

# Docdil Document Management 19.2

# **User Guide**

# **Table of Contents**

## Type your text

1. Docdil DM - User Guide	4
1.1DM's concepts 4	
1.2Browsing content in Docdil DM	
1.2.1 Access content	
1.2.2 Change content presentation	. 8 13
1.2.4 User home	
1.2.5Using Docdil gadgets from other applications	
1.3 Working in workspaces	
1.3.1 Working with workspaces	
1.3.1.1 Creating a workspace	
1.3.1.2 Editing a workspace	
1.3.1.3 Deleting a workspace	
1.3.1.4 Managing a workspace	
1.3.1.4.1 Manage deleted documents	
1.3.1.4.2 Set publication targets	
1.3.1.4.3 Apply preset look to a space	
1.3.1.4.4 Change the presentation of document lists	29
1.3.1.4.5 Define the authorized document types	
1.3.1.4.6 Local search configurations	
1.3.2 Working with documents	34
1.3.2.1 Create content	
1.3.2.2 Edit content	
1.3.2.3 Deleting content	
1.3.3 Notes	
1.3.4 Files	
1.3.5 Folders	
1.3.6 Working using drag and drop	
1.3.6.1 Install Drag and Drop extensions	
1.3.6.2 Importing content using Drag and Drop	
1.3.7 Desktop & Office Suites Integration	
1.3.7.1 Working with Live Edit	
1.3.7.1.1 Installing Live Edit	. 47
1.3.7.1.2 Live Edit compatibility table	
1.3.7.1.3 Manage your own file with LiveEdit	. 53
1.3.7.2 Working with WebDAV	. 54
1.3.8 Relations	
1.3.9 Comments	
1.3.10 Annotations	
1.3.11 Tags	
1.3.12 Document's history	
1.3.13 Alerts	
1.3.13.1 Sending an email	
1.3.13.2 Setting automatic notifications	
1.3.14 Workflows	. 67
1.3.14.2 Managing the workflow participants         1.3.14.3 Participating to a workflow	
1.3.14.4 Abandoning a workflow	
1.3.15 Forums	
1.3.15.1 Manage topics	
1.3.15.2 Participate to a topic	
1.3.16 Pictures	
1.3.17 Websites and blogs	
1.3.17.1 Blogs	
1.3.17.2 Websites	
1.3.18 Email folders	. 89
1.3.19 Using Workspace Templates	. 91
1.3.20 Exporting documents	
1.4 Working in sections	
1.4.1 Publishing documents	. 94
1.5Managing Docdil DM	
1.5.1 Manage access rights	
1.5.2 Manage groups	
1.5.3 Manage users	
1.19.2 Manage vocabularies	
1.5.5 Manage dashboards	. 111

1.5.6 Manage authentication with other applications	113
2. Marketplace addons	
2.1 Automated Document Categorization	116
2.2 Digital Signature	
2.3 Document access tracking	126
2.4 Easy Bookmark Plugin	
2.5Docdil - BIRT Integration	
2.6 Semantic entities	134
2.7 Smart Search	139



# **Docdil DM - User Guide**

#### About Docdil DM 19.2

Docdil Document Management is Docdil's open source document management application, based on our open source ECM platform, Docdil EP. Docdil DM provides organizations with the application they need to enable their teams to work more efficiently either on a project-basis or on longer term business processes.

This user guide provides information and step-by-step instructions to help you use Docdil DM. Collaborative work takes place in workspaces, where you can create documents, share and edit them. When documents are ready for distribution, you can publish them in sections, which are the spaces devoted to content distribution.

For administrators, the integrated Admin Center provides tools to manage, monitor and extend the application with plugins and customizations.

You can share your experience or ask your questions on Docdil Answers.

#### Docdil DM 19.2 User Guide

- Docdil DM's concepts
- Browsing content in Docdil DM
- Working in workspaces
- Working in sections
- Managing Docdil DM

#### Download

Download this documentation in PDF

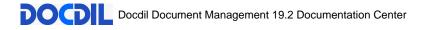
#### **Recently updated**

### **Recently Updated**

- Docdil DM 19.2 Documentation Center
- updated about 5 hours ago view change
- Using Docdil gadgets from other applications
- updated Aug 16, 2046 view change
- Docdil DM Installation Guide
- updated Jul 16, 20¶5
   view change
- Semantic entities
- updated Dec 04, 20¶4 view change
- Digital Signature
- updated Oct 23, 20¶3 view change
- Digital Signature
- updated Jun 19, 20¶3 view change
- Marketplace addons
- updated Jun 19, 2013 view change
- Docdil DM User Guide
- updated Jun 12, 20¶3 view change
- Notes
- updated Jan 15, 20¶3 view change
- Docdil DM's concepts
- updated Jan 14, 20¶3 view change

## **Docdil DM's concepts**

Copyright © 2010-2016 Docdil.



Docdil DM is Docdil's open source document management application. It distinguishes collaborative work and content distribution.

The general concept is this: documents are created, edited, possibly approved in workspaces. When finished, they are published in sections. When obsolete, they're unpublished from sections. Actions users can perform on documents are determined by access rights given by spaces managers. To encourage collaborative work and information sharing, Docdil DM proposes several collaborative services, such as forums, blogs and websites.

### **Available spaces**

Collaborative work takes place in **workspaces**, where users can create and edit documents. Workspaces are designed to make capture, sharing and editing of documents easier using desktop integration features, comments, annotations. In the mean time, documents history and versioning, relations, workflows and alerts enable you to build a coherent and controlled documents structure.

To help users create the workspaces in which they work, you can create workspaces **templates** and prepare the structure that will be applied to workspaces used in template-based workspaces.

When documents are finished and ready, they are published in **sections**. Traditionally opened to a wider audience than workspaces, sections are dedicated to content distribution and communication and are designed for content consultation. That is why you won't be able to change documents (edit or move them) in sections : documents published in sections are frozen versions of workspace documents. Publishing is controlled using a workflow, that requires publishing requests to be approved so documents can be seen in sections.

Sections, workspaces and templates are grouped in domains. A domain can be considered as a mini-application in Docdil or a root in the application. Typically you can use domains to open the application to 2 or more very different populations of users. For instance, you can have an "intranet" domain and an "extranet" domain. Domains are can be totally independent or not, depending on the access rights you set on each domain.

#### Docdil DM 19.2.2 main tabs

- On Docdil DM 19.2.2, three main tabs are available on top the of the page, that give access to three environments.
  - The Document Management tab is the main tab. This is where the majority of user's activity within Docdil DM will occur since it's where users can work on documents and browse your application domains, workspace, sections, etc.
  - The Home tab is were users can find all the information that concern him: his dashboard to get a quick access to documents, and that he can customize with internal and external gadgets, the summary of his notification subscriptions, see his profile, etc.
  - The Admin Center tab, accessible only to the application's administrators and from which they can manage the application.

### **Access rights**

n

Access to documents and the actions allowed are determined by access rights. Some users will then be allowed to only read documents, when others will be able to edit documents or to manage spaces and documents.

The available access rights are:

Right	Actions in workspaces	Actions in sections
Read	Consult content Comment documents Annotate documents Tag documents	Consult content Comment documents Annotate documents Tag documents Submit documents to publishing
Write	Create documents Edit documents Add / remove relations Start a workflow + Remove actions + read actions	Create sections + read actions
Manage	Manage access rights Set alerts to other users Apply a preset look on documents Manage deleted documents + write and read actions	Manage access rights Set alerts to other users Apply a preset look on documents Manage deleted documents + write and read actions
Remove	Delete documents (this permission is included in <b>Write</b> right)	Delete sub-sections (this permission is included in <b>Write</b> right)
Can ask for publishing		Submit documents for publishing (this permission in included in <b>Read</b> right)

Copyright © 2010-2016 Docdil.

OCDIL Document Management 19.2 Documentation Center

Comment	Add comments on websites	
Moderate	Moderate comments on websites and blogs if moderation is set to "Beforehand".	

Access rights are given on folderish spaces (workspaces, sections, templates, domains, but also folders, blogs, websites etc) and are inherited in the sub-spaces.

On a standard Docdil DM application, members are all granted 'read' right at the application's root by default.

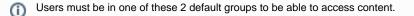
### Groups of users

To make access rights management easier, you can create groups of users. Instead of giving (or denying) access rights to single users and repeat the same operations several times, you can give several users the same right in one single manipulation by using a group.

Default groups are:

(i)

- administrators: users in this group are the administrators of the application. They are in charge of managing the application and can access the Admin Center, edit the vocabularies, manage users and groups, and manage the themes applied in the application.
- members: users in this group are the non-administrator users of the application.



You can create as many groups as needed.

#### **Related pages**

Working in workspaces

Docdil DM's concepts

## **Browsing content in Docdil DM**

To help you find accurate documents, Docdil DM features several different ways to access documents:

- The different navigation trees, the tag cloud, or the dashboard enable you to browse content according to different axis.
- · You can also use the simple, faceted or advanced search.

For each of the available means to access documents, you can customize the informations displayed.

### Access content

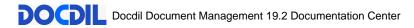
There are different ways to access content in Docdil DM. You can either use one of the navigation trees available, the tag cloud or your dashboard.

#### **Navigation trees**

Several navigation trees are available so that you can access your documents either by going through folders (physical navigation) or using virtual navigation.

#### Navigation through folders

The default navigation tree displayed on the left hand side of the pages is the folders navigation tree. It displays all the domain structure from the root. It enables you to easily access any space in the application structure.

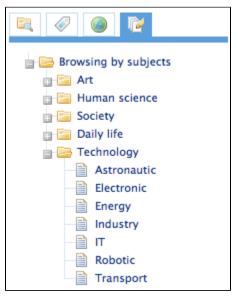




#### Virtual navigation

Another way to access documents is using virtual navigation. Virtual navigation consists in using a navigation tree based on metadata to access documents. Metadata are informations about the documents, like the document's theme for instance, or its last modification date.

By default, two virtual navigation trees are available in Docdil DM: geographical cover navigation tree and subject navigation tree. You can use them for instance to access all the documents about the IT subject.



You can replace or edit existing virtual navigation trees with you organization's own vocabularies. Thus, you'll be able to adapt Docdil DM to your organization's structure and way of working.

See also pages Editing the document's content and metadata and managing vocabularies.

#### **Tag Cloud**

Docdil DM includes tagging of documents, which enables you to apply your own labels on documents. The tag cloud lists all tags on documents, with their size growing as the tag is applied on several documents.



Copyright © 2010-2016 Docdil.

## DOCDIL Document Management 19.2 Documentation Center

To see all documents tagged with the same label, click on the tag in the tag cloud.

#### Dashboard

You can also access documents using your dashboard.

Every user has a dashboard that he can customize. The purpose of the dashboad is that the user can have a summary of the application's activity on one page.

#### To access your dashboard:

• if you're using Docdil DM 19.2.0 to 19.2.1, click on the Dashboard link in the page header.

You are logged as jdoe | Dashboard | Personal Workspace | Users & groups | Log out

docdil • DM	Home Document Management	🛓 jdoe				Search Advanced sear
My dashboard	My Personal Dashboa	rd			Layout Add gadget	Restore to default
	My Workspaces			Quick Search		••••
⊠ Notifications			Settings	Search	Save	
Authorized Applications	Title	Last modified at	Author	Type a text to start the document search		
	Functional documentation	05/31/2011 11:35	jdoe			
🔊 Users & groups	Projects	05/31/2011 11:35	jdoe	My Pending Requests		
	BIRT Integration project	05/31/2011 11:35	jdoe	You don't currently manage any running wo	rkflows	
	Technical documentation	05/31/2011 11:36	jdoe			
	📷 jdoe	05/31/2011 11:36	jdoe	My Tasks		

## Change content presentation

You can change the way content is presented:

- in the folderish repositories (workspaces, folders, sections)
- in your dashboard

#### **Presentation options in folders**

Different views of the content lists are available in workspaces, folders and sections:

Funct	tional doc	ument	ation	69					
Content	Edit Alerts	History	Manage						
New	Import a file								
	Title 🐣				Modified	Author	Version	State	
	Docdil DAM	1.1 User	Guide		10/1/10 11:13 AM	John Doe	1.0	Project	
	Docdil DM 5.3.2	2 User Guid	de¤ 🚽		10/1/10 11:13 AM	John Doe	1.0	Project	

• icons view:

Content Edit Alerts History Manage		
New Import a file		
Docdil DAM 1.1 User Guide	Docdil DM 5.3.2 User Guide 👳	
Paste Add to worklist Copy Delete		
mpact view:		
unctional documentation 📼		
Content Edit Alerts History Manage		
New Import a file		
Docdil DAM 1.1 User Guide	Docdil DM 5.3.2 User Guide' #	
10/1/10 11:13 AM John Doe	10/1/10 11:13 AM John Doe	
Project 1.0	Project 1.0	
1.0	1.0	

- list view icon:
  icon view icon:
- compact view icon:

### Customize your dashboard

When you customize your dashboard, you can change the layout of the page, but you can also add, remove and edit the widgets displayed.

#### Change dashboard layout

Depending on the version of Docdil DM you are using, the steps to change the dashboard's layout are not exactly the same.

					-	
		(	Default Domain 🛟 Ch	ange Back to document base		
-	Close					
	1					
	2 1 2					
	3					
	4					
_						
	Add A Widget					
	My tasks			My documents		
				۲	€ 1/1 ) (9)	
	My sites		<pre>&gt;&gt;</pre>	Titre	Dernière modification	Auteur
	My workspaces			Docdil DM 5.3.2 User Guide	10/01/2010 11:24	jdoe
		ee ee 1/1 🕟 😕		Docdil DAM 1.1 User Guide	10/01/2010 11:24	jdoe
	Titre	Dernière modification	Auteur	Brochure Brochure	10/01/2010 11:23	jdoe
	Cross-functional Projects	10/01/2010 11:14	Administrator	Metadata mapping	10/01/2010 11:22	jdoe
	Eunctional documentation	10/01/2010 11:12	Administrator			
	Technical documentation	10/01/2010 11:14	Administrator			
	🛅 jdoe	10/01/2010 11:20	system			



<ol> <li>From your dashboard, click of The layout window pops up.</li> </ol>	on Layout.
Layout	
Add a row         2 Col. (50/50)         Close	
<ol> <li>Determine the layout of your row.</li> </ol>	dashboard by adding or removing rows and selecting the columns proportions inside eac
3. Click on <b>Close</b> .	

#### Organize your widgets

You can organize widgets the way you want in the applied layout. You can thus move widgets from a place to another (in another column, at the bottom or the top of the page, etc).

To move widgets, drag and drop them from a place to another.

Moving gadgets on Docdil DM 19.2.0 to 19.2.1:

docdil • DM	You are logged as jdoe   Dashboard   Personal Workspace   Users & groups   Log out		P	Search Advanced search
	Default Domain 🛟 Ch	ange Back to document base		
Change Layout				
Add A Widget				
My tasks		My documents		
My sites		۹	) 🕚 1/1 💿 🛞	
My sites		Titre	Dernière modification	Auteur
1		Docdil DM 5.3.2 User Guid	e 10/01/2010 11:24	jdoe
1		Docdil DAM 1.1 User Guide	10/01/2010 11:24	jdoe
1	My workspaces	Brochure	10/01/2010 11:23	jdoe
		Metadata mapping	10/01/2010 11:22	jdoe
1				
1				
I I				
	i			

Moving gadgets on Docdil DM 19.2.2:



nuxeo • DM	Home Document Management 🔔 jdoe Search Advance	ed search
My dashboard	My Personal Dashboard	ault
1 Profile	Quick Search	۲
⊠ Notifications	(Search) (Save)	
Authorized Applications	Type a text to start the document search	
🔊 Users & groups	Last Modified Documents	
	My Documents	
	Title         Last modified at Author         Title         Last modified at Author	or
	DOCDL 05/31/2011 solen 11:43 solen	
	Projects 05/31/2011 11:35 jdoc	
	BIRT Integration project 05/31/2011 Jdoe	
	Technical 05/31/2011 documentation 11:36 jdoc	
	in jdoe 05/31/2011 11:36 jdoe	
	My Pending Requests	۲

You don't need to install Docdil's Drag and Drop extension to move widgets.

#### Add and remove widgets

You can choose the widgets that are displayed on your dashboard.

#### Add widgets

 $\oslash$ 

Depending on the version of Docdil DM you are using, the steps to add a widget on your dashboard are not exactly the same.

Click on <b>Add a widget</b> . Click on the <b>Add</b> button of the widg In the window that is displayed, cha			dick on <b>Save</b> button	
	ange the widgets title and c			Search Adva
	Default Domain 🛟 Chan	Back to document base		
Change Layout				
<ul> <li>Close</li> </ul>				
News Todo list Note				
Nuxeo				
Utilities	Preferences for gadget 'my todo list'	×		
Media				
Collaborative services Add Add	Titre: my todo list			
	Encadre :			
	Police :			
My tasks	Bordure :			
My sites			e 💽 1/1 🕟 😥	
	Save	Cancel	Dernière modification	Auteur
My workspaces			10/01/2010 11:24	jdoe
e e 1/1 (			10/01/2010 11:24	jdoe
Titre Dernière n	odification Auteur	Brochure	10/01/2010 11:23	jdoe
Cross-functional Projects 10/01/2010	11:14 Administrator	Metadata mapping	10/01/2010 11:22	jdoe
Enctional documentation 10/01/2010	11:12 Administrator			
Technical documentation 10/01/2010	11:14 Administrator			
idoe 10/01/2010	11:20 system			

			it 🔔 jdoe		Search Advanced se
Notifications     Authorized Applications     Users & groups     Authorized Applications     Users & groups     Authorized Applications     Users & groups     Authorized Applications     Displays a Flash animation (or any other multimedia document)     Gadget URL     Displays a Flash animation (or any other multimedia document)     Gadget URL     Utilities     Lost Published Documents     Gadget URL     Gadget URL	My dashboard	My Personal Dashbo	bard		
Authorized Applications       MI       My Pending Requests         Willing Bedra       Domas Roper       Gadget URL       Image: Construction of the second of the sec					
Image: Second	-	Available gadgets			
We dia       Gadget URL       Media	-	All		Ô	
Monitoring     Flash     Image: Customer Customer Single Cu	🕮 Users & groups			U	
Utilities       Culliaume CUSNIEUX       Displays a Flash animation (or any other multimedia document)       05/31/2011         Collaborative       Last Published Documents       05/31/2011         Lists the last published documents       05/31/2011         Gadget URL       05/31/2011         05/31/2011       11:35         05/31/2011       05/31/2011         05/31/2011       11:35         05/31/2011       05/31/2011			1. Flash		Settings
Collaborative     Sadget URL     11.35       Last Published Documents     05/31/2011       Usts the last published documents     05/31/2011       03/31/2011     11.36       05/31/2011     05/31/2011		Utilities	Guillaume CUSNIEUX	nt)	05/31/2011
Last the last published documents Lists the last published documents Gaddet URL 05/31/2011		Collaborative	Gadget URL		11:35 Jace
Lists the last published documents Gadget URL 05/31/2011 05/31/2011 05/31/2011 05/31/2011		A			11:35 Jdoe
<ul> <li>▼ 11:36</li> <li>05/31/2011</li> </ul>					11:35 Jace
				Ť	11:36 June 11:36
My Pending Requests			My Dending De	anuarte.	
You don't currently manage any running workflows			rou don couriently in	anage any running worknows	

# Click on the icon of the widget you want to delete from your dashboard. On the window that pops up, click OK to delete the widget. The widget is removed from your dashboard.

#### Edit widgets

At any time, you can edit widgets. You can change their title or colors to change the look of your dashboard.

Click on the icor	n 🕮.	
In the window d	isplayed, change the widget's parameters.	
	2.0 to 19.2.1 gadget's edit window:	
Preferences for g	padget 'My documents'	
Titre:	My documents	
Encadre :		
Police :		
Bordure :		
Title:	My documents	
	Save Cancel	
	2.2 gadget's edit window:	
Settings		
Title :	Last Modified Documents	
Header cold	or :	
Police :		
Border :		

On Docdil DM 19.2.2, you can also edit the settings of some Docdil's gadgets to indicate if the gadget should display documents from a specific domain of the application. By default, the search is done on the default domain. This setting is available on the following gadgets:

- My workspaces,
- Last modified documents,
- last published documents,my deleted documents.

My Workspaces			
bendan pan -	▼ Save	Settings	
All repository Title Default domain	ast modified at	Author	
E Functional documentation	uesday, May 24, 2011 9:54:	Administrator	
📄 Projects	Tuesday, May 24, 2011 5:29:	Administrator	
BIRT integration project	Tuesday, May 24, 2011 5:29:	Administrator	
Technical documentation	Tuesday, May 24, 2011 5:32:	Administrator	
🛅 user3	Wednesday, May 25, 2011 11:41	user3	
<ul> <li>BIRT integration project</li> <li>Technical documentation</li> </ul>	Tuesday, May 24, 2011 5:29: Tuesday, May 24, 2011 5:32:	Administrator Administrator	

## Search Docdil DM

Docdil DM integrates a full text query engine, designed to recognize all the specific parameters the application provides.



Documents are indexed using their title, description, content (note field, attached files), and metadata.

Docdil DM provides several ways to search the content of the application:

- faceted search,
- simple search,
- advanced search.

It is also possible to customize the search results presentation.

In this section, we will go through all the search features of Docdil DM:

- Faceted search
  - Save your faceted searches
    - Save a search
      - Share a saved search
- Simple search
- Advanced search
- Search results export
- Search results customization
  - Adding new search results columns
  - Removing search result columns
  - Changing search result sorting

#### **Faceted search**

Faceted search is an easy way to browse the content of your application, by creating filters on the content of the application. You can filter content using:

- keywords (full text search based on stemming, see the simple search section for more details on full text search)
- dates (creation and last modification dates)
- author
- documents categorization (nature, coverage, subjects of documents)
- · location of the documents in the folders

Faceted search is available in the stab of the left hand side of the page.

2 4 6 0 12	
Saved searches	
None	\$
Clear	Go »
Text search	
Keywords	
Date search	
Creation date	
from 👫 to	8.8

#### To browse the content of the application using faceted search:



## DOCDIL Document Management 19.2 Documentation Center

1. In the Faceted Search tab, fill in the form with the properties of the documents you want to browse. For instance, we only want the documents created by user John Doe.

docdil-DM	You are logged as jdoe   Dashboard   Personal Works	pace   Users & groups   Log out		Search Advanced s	earch
	Default domain			Ð	6 🙈
Saved searches	Content History				
Clear Go » Text search				Items/page 20 🛟 📰 🔠	3
Keywords	🗆 Title 🕹	Modified 💠	Author 🚭	Version State	<b>@</b>
Date search	🖂 🔚 Sections 🖻	11/5/10 6:43 PM	system	Project	
Creation date	😑 🛅 Templates 🖻	11/5/10 6:43 PM	system	Project	
from to	📄 📄 Workspaces 🖻	11/5/10 6:43 PM	system	Project	
from to final field for the field field for the field field for the fiel	Paste Add to worklist Copy	Delete			
User search				RSS   AT	COM.
Author					CINI .
SJohn Doe					
Categorizatio					
Nature Select a vulue CD Rom Accomodatior Accomodatior Accomodatior Coverage Subjects					

2. Click on the Go button.

The documents that were created by John Doe are displayed in the content part of the page.

docdil∘™	You are logged as jdoe   Dashboard   Personal Workspace   Users & groups   Log out			P	Search Advanced search
	🍰 > Default domain				Ē 🔔
	Search Results				
Saved searches	To save this search, enter a name and confirm:				ltems/page 20 😜 🤹
None	Save				-
Clear Go »					
Text search	Default Faceted Search				
Keywords	🗆 Title 🐥	Modified 🕀	Author 🖑	Version	State 🖏 💡
Date search	📄 😰 Brochure 🗈 👙	11/8/10 11:49 AM	John Doe	0.1	Project
Creation date	📄 🏽 Metadata mapping 🖻 💆	11/8/10 11:37 AM	John Doe	0.0	Project
from to Min	Docdil DAM 1.1 User Guide	11/8/10 11:38 AM	John Doe	0.0	Project
Modification date	🗆 🖲 Docdil DM 5.3.2 User Guide	11/8/10 11:48 AM	John Doe	1.0	Project
	Docdil DM 5.4 User Guide	11/8/10 11:48 AM	John Doe	1.0	Project
User search Author	Paste Add to worklist Copy Delete				
Categorization					
Nature					
Select a value CD Rom Accomodation application form Acknowledgement of receipt Application					
Subjects Path					



3. If needed, edit your filter criteria in the faceted search form that is still available.

docdil <sup>• DM</sup>	You are logged as jdoe   Dashboard   Personal Workspac	te   Users & groups   Log out			<i>P</i>	Search A	dvanced searc
	🖄 > Default domain						Ē.
2 4 🧭 🚳 🕅	Search Results 📼						
Saved searches	To save this search, enter a name and confin	<b>m</b>					20 1
None	Save					Items/page (	20
lear Go							
Fext search	Default Faceted Search						
eywords							
Date search	🗆 Title 🖏		Modified 🕀	Author 🕀	Version	State 🕀	
reation date	📄 📴 Brochure 🗈 🖶		11/8/10 11:49 AM	John Doe	0.1	Project	
rom en to	😑 📲 Metadata mapping 🗈 👳		11/8/10 11:37 AM	John Doe	0.0	Project	
odification date	Docdil DAM 1.1 Use		11/8/10 11:38 AM	John Doe	0.0	Project	
rom 👘 to 👘	😐 🖲 Docdîl DM 5.3.2 Us		11/8/10 11:48 AM	John Doe	1.0	Project	
ser search	Docdil DM 5.4 Use	r Guide	11/8/10 11:48 AM	John Doe	1.0	Project	
thor	Paste Add to worklist Copy	Delete					
🔕 🚨 John Doe							
ategorization							
ature							
lank account details	Î						
ard	T.						
Certificate	•						
overage	•						
ubjects	•						
ath							
	ton again. ts that answer to the two	o criteria filled in is re	freshed.				
			freshed.		P	Search A	dvanced se
ne list of documen docdil ом	ts that answer to the two		freshed.		P	Search A	
docdil▪¤	ts that answer to the two You are logged as jdoe   Dashboard   Personal Workspor		freshed.		P	Search A	
docdil•™ ₹ € € €	ts that answer to the two vo are logged as jdie   Dashbaard   Personal Workspec Construction of the second Workspece Search Results =	te   Users & groups   Log out	freshed.		P	Search A	
docdil • DM	ts that answer to the two vo are loged as Joke   Deshbard   Personal Workspace	te   Users & groups   Log out	freshed.	-	P	Search A	Ē
docdil DM	ts that answer to the two vour logged at jobe   Databased   Personal Workspee >> Default domain Search Results = To save this search, enter a name and confir Save	te   Users & groups   Log out	freshed.		P		đ
docdil DM Cocdil DM Cocdil DM Autority Coc None None Coc	ts that answer to the two You are logged at jobs   Databased   Personal Workspec >> Default domain Search Results = To save this search, enter a name and confir Save	te   Users & groups   Log out	freshed.		P		đ
docdil DM aved searches None ext search Search	ts that answer to the two vour logged at jobe   Databased   Personal Workspee >> Default domain Search Results = To save this search, enter a name and confir Save	te   Users & groups   Log out	freshed.		P		đ
docdil DM Conce None ext search Search Co	ts that answer to the two You are logged at jobs   Databased   Personal Workspec >> Default domain Search Results = To save this search, enter a name and confir Save	te   Users & groups   Log out	freshed.	- õ Ver	sion		đ
docdil DM	ts that answer to the two You are logged at jobs   Databased   Personal Workspec >> Default domain Search Results = To save this search, enter a name and confir >> Default Faceted Search	ze   Diers & groups   Log out				ltems/page ( State 💠	đ
docdil DM aved searches None ext search ser Go ext search yourds ate search reation date	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	2e   Uhers & groups   Log out m: <u>Modified</u> © 11/8/10 11:49 AM	Autho			ltems/page (	20 😜
docdil DM aved searches None ext search wwords ate search reation date on to	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	ze   bers & groups   Log out m: Modified  🔆	Autho			ltems/page ( State 💠	20 😜
docdil DM	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	2e   Uhers & groups   Log out m: <u>Modified</u> © 11/8/10 11:49 AM	Autho			ltems/page ( State 💠	đ
docdil DM	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	2e   Uhers & groups   Log out m: <u>Modified</u> © 11/8/10 11:49 AM	Autho			ltems/page ( State 💠	đ
docdil DM	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	2e   Uhers & groups   Log out m: <u>Modified</u> © 11/8/10 11:49 AM	Autho			ltems/page ( State 💠	Ē
doccdil DM	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	2e   Uhers & groups   Log out m: <u>Modified</u> © 11/8/10 11:49 AM	Autho			ltems/page ( State 💠	20 😜
docdil DM	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	2e   Uhers & groups   Log out m: <u>Modified</u> © 11/8/10 11:49 AM	Autho			ltems/page ( State 💠	Ē
doccdil DM	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	2e   Uhers & groups   Log out m: <u>Modified</u> © 11/8/10 11:49 AM	Autho			ltems/page ( State 💠	20 😜
docdil DM	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	2e   Uhers & groups   Log out m: <u>Modified</u> © 11/8/10 11:49 AM	Autho			ltems/page ( State 💠	20 😜
doccdil DM	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	2e   Uhers & groups   Log out m: <u>Modified</u> © 11/8/10 11:49 AM	Autho			ltems/page ( State 💠	20 😜
docdil DM aved searches None Sear Co Fext search Prestion date from to for Sear search Hodification date from to for Sear search withor Co Co Co Co Co Co Co Co Co Co	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	2e   Uhers & groups   Log out m: <u>Modified</u> © 11/8/10 11:49 AM	Autho			ltems/page ( State 💠	20 😜
docdil DM	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	2e   Uhers & groups   Log out m: <u>Modified</u> © 11/8/10 11:49 AM	Autho			ltems/page ( State 💠	dvanced sea
docdil DM	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	2e   Uhers & groups   Log out m: <u>Modified</u> © 11/8/10 11:49 AM	Autho			ltems/page ( State 💠	20 😜
docdil DM aved searches None aved searches None (ext search reation date reation date reatio	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	2e   Uhers & groups   Log out m: <u>Modified</u> © 11/8/10 11:49 AM	Autho			ltems/page ( State 💠	20 😜
docdil DM	ts that answer to the two You are logged as Jobe   Databaard   Personal Workspace Carlo Portault domain Search Results = To save this search, enter a name and confir Save Default Faceted Search Carlo Brochure to the Brochure to the	2e   Uhers & groups   Log out m: <u>Modified</u> © 11/8/10 11:49 AM	Autho			ltems/page ( State 💠	20 😜

#### Save your faceted searches

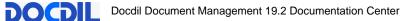
With faceted search comes the possibility to save your searches, so you can reuse them at anytime. You can also share these saved searched to make them available for other users.

Only faceted searches can be saved.
-------------------------------------

#### Save a search

When you save a search, you save the criteria of the search. This means that the results displayed when you reuse the search may be different from the results at the time you saved the search, as the content of the application may (and probably will) have changed. You can save as many searches you need. Saved searches are available in the faceted search tab, in the "Saved searches" drop down list. To load a search, just click on it in the list. It is automatically executed.

When you are satisfied with the filter you have done, in the search results page, type a name for your search.	Start a search using t	he faceted search fo	orm.				
Survements Saved searches Saved searches Sa				search results page, t	type a name fo	or your sear	
Sarch EarUIS = The arrow of the second Point Facility = Point F	aocall		orkspace   Users & groups   Log out			~	Search
<pre>water is a served the served</pre>	🔍 🔍 🛷 🞯 😢						
<pre>Winter The Same Same Same Same Same Same Same Sam</pre>	Second execution		<b>P</b>				
With the cord barch         It is not a subject to the second in your personal workspace, in a "Saved searches" that is automatically created to system.         Cilck on the Save button.         The search is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created to system.         Saved Searches         Image: I			confirm:				ltems/p
With the second status         With the second stat							
Image: Interesting in the served searches drop down list, in the "Your searches" part.         Image: Interesting in the searches drop down list, in the "Your searches" part.		Default Faceted Search					
Ideal State of the second					Author 🖏	Version	State 🕀
Image: Docal DM S1 11 User Guide       International problem       Intern							
Image: Index and product and produc			Usor Guido				
Decili DM 5.4 User Guide     LINIS 31.48 M     JAN DRE     12     Page							
Image and the search is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created is system.         Click on the Save button.         The search is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created is system.         System         Saved Searches         Image and the search is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created is system.         Saved Searches         Image and the saved searches         Image and the saved searches drop down list, in the "Your searches" part.         Image access         My Documents				11/8/10 11:48 AM	John Doe	1.0	Project
<pre>services intermination in</pre>		Paste Add to worklist Copy	y Delete				
Image: containing and service of the search is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created to system.         Image: containing the search is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created to system.         Image: containing the search is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created to system.         Image: containing the search is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created to system.         Image: containing the search is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created to system.         Image: containing the search is saved. It is now available in the Saved searches drop down list, in the "Your searches" part.         It is now available in the Saved searches drop down list, in the "Your searches" part.         Image: containing the searches							
The same and your personal workspace, in a "Saved searches" that is automatically created by system.         It is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created by system.         It is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created by system.         It is now available in the Saved searches drop down list, in the "Your searches" part.         It is now available in the Saved searches drop down list, in the "Your searches" part.         It is now available in the Saved searches drop down list, in the "Your searches" part.         It is now available in the Saved searches drop down list, in the "Your searches" part.         It is now available in the Saved searches drop down list, in the "Your searches" part.         It is now available in the Saved searches drop down list, in the "Your searches" part.         It is now available in the Saved searches         My Documents         My Documents         It is acches         My Documents         Date search         Creation date         from       to minimum         Modification date	Open Doe						
Image: Saved searches         Saved searches         Image:	Categorization						
Saved searches         My Documents         None         Your searches         My Documents         My Documents         None         Your searches         My Documents         My Documents         None         Your searches         My Documents         My Documents<							
Improvements         Saved searches         It is now available in the Saved searches drop down list, in the "Your searches" part.         Saved searches         It is now available in the Saved searches         I	CD Rom						
Click on the Save button. The search is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created b system. Saved Searches =	Acknowledgement of receipt						
Click on the Save button. The search is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created b system: Saved Searches = Content for Addition date My Documents My Documents All searches Keywords Date search Creation date from							
Click on the Save button. The search is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created b system. Saved Searches =	Subjects 🕨						
The search is saved. It is stored in your personal workspace, in a "Saved searches" that is automatically created to system.  Saved Searches =  Title O Modified O Author O Version State O  Title O Modified O Author O Version State O  Project  Title O Detere  It is now available in the Saved searches drop down list, in the "Your searches" part.  Saved searches  My Documents  My Documents  Keywords Date search Creation date from	Path						
My Documents of Corpy       11/8/10 12:18 PM       John Doe       Project         Parse       Add to worklist       Corpy       Delive         It is now available in the Saved searches drop down list, in the "Your searches" part.       Image: Corpy Corps       Saved searches         Saved searches       Image: Corpy Corps       Image: Corpy Corps       Image: Corpy Corps       Image: Corpy Corps         Saved searches       Image: Corpy Corps       Image: Corpy Corps       Image: Corpy Corps       Image: Corpy Corps         None       Your searches       Image: Corpy Corps       Image: Corps       Image: Corps       Image: Corps         None       Your searches       Image: Corps       Image: Corps       Image: Corps       Image: Corps         None       Your searches       Image: Corps       Image: Corps       Image: Corps       Image: Corps         Date search       Image: Corps       Image: Corps       Image: Corps       Image: Corps       Image: Corps         Modification date       Image: Corps       Image: Corps       Image: Corps       Image: Corps       Image: Corps         Modification date       Image: Corps       Image: Corps       Image: Corps       Image: Corps       Image: Corps		ory Manage					
My Documents at 11/8/10 12:18 PM       John Doe       Project         Partie       Add to worklist       Copy       Delive         It is now available in the Saved searches drop down list, in the "Your searches" part.       Image: Copy Copy       Saved searches         Saved searches       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy         Saved searches       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy         Saved searches       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy         Saved searches       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy         None       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy         Your searches       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy         Date search       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy         Image: Copy Copy Copy       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy       Image: Copy Copy         Date search       Image: Copy Copy	Content Edit Alerts Histo	Manage				ltems/page	20
It is now available in the Saved searches drop down list, in the "Your searches" part.  Saved searches My Documents All searches Keywords Date search Creation date from to ment to ment to ment to	Content Edit Alerts Histo	Manage	Modified 🖏	Author 🛇	v		20 📬
Saved searches   My Documents   Your searches   My Documents   All searches   Keywords   Date search   Creation date   from   Image: to   Modification date	Content Edit Alerts Histo	ory Manage			v	ersion State 🖑	20 😜
Saved searches   My Documents   None   Your searches   My Documents   All searches   Keywords   Date search   Creation date   from   Image: to   Image: too	Content     Edit     Alerts     Histo       New     Import a file       Title     •       My Documents 💵				v	ersion State 🖑	20 ;
My Documents   None   Your searches   My Documents   All searches   Keywords     Date search   Creation date   from   from   from     to	Content     Edit     Alerts     Histo       New     Import a file       Title     •       My Documents 💵				v	ersion State 🖑	20 :
My Documents   None   Your searches   My Documents   All searches   Keywords     Date search   Creation date   from   from   from     to	Content     Edit     Alerts     Histo       New     Import a file       Title     •       My Documents E <sup>a</sup> Paste     Add to worklist	Copy Delete	11/8/10 12:18 PM	John Doe		ersion State 🖑	20 :
My Documents   None   Your searches   My Documents   All searches   Keywords     Date search   Creation date   from   from   from     to	Content     Edit     Alerts     Histo       New     Import a file       Title     •       My Documents E <sup>a</sup> Paste     Add to worklist	Copy Delete	11/8/10 12:18 PM	John Doe		ersion State 🖑	20
None   Your searches   My Documents   All searches     Keywords     Date search   Creation date   from   Image: to     Modification date	Content Edit Alerts Histo New Import a file Title My Documents E <sup>a</sup> Paste Add to worklist It is now available in t	Copy Delete	11/8/10 12:18 PM	John Doe		ersion State 🖑	20
Your searches         My Documents         All searches         Keywords         Date search         Creation date         from       Image: to         Modification date	Content Edit Alerts Histo New Import a file Title & My Documents E <sup>N</sup> Paste Add to worklist It is now available in t Saved searches	Copy Delete	11/8/10 12:18 PM	John Doe		ersion State 🖑	20
My Documents         All searches         Keywords         Date search         Creation date         from       Image: to         Modification date	Content Edit Alerts Histo New Import a file Title & My Documents E <sup>a</sup> Paste Add to worklist It is now available in t Saved searches My Documents	Copy Delete	11/8/10 12:18 PM	John Doe		ersion State 🖑	20
All searches       Keywords       Date search       Creation date       from     Image: to       Modification date	Content Edit Alerts Histo New Import a file Title & My Documents E <sup>A</sup> Paste Add to worklist It is now available in t Saved searches My Documents None	Copy Delete	11/8/10 12:18 PM	John Doe		ersion State 🖑	20
Keywords       Date search       Creation date       from     Image: to       Modification date	Content Edit Alerts Histo New Import a file Title & My Documents E <sup>A</sup> Paste Add to worklist It is now available in t Saved searches My Documents None Your searches	Copy Delete	11/8/10 12:18 PM	John Doe		ersion State 🖑	20
Date search Creation date from Modification date	Content Edit Alerts Histo New Import a file Title & My Documents E <sup>n</sup> Paste Add to worklist It is now available in t Saved searches My Documents None Your searches My Documents	Copy Delete	11/8/10 12:18 PM	John Doe		ersion State 🖑	20
Creation date from to management to manageme	Content Edit Alerts Histo New Import a file Title & My Documents E <sup>4</sup> Paste Add to worklist It is now available in the Saved searches My Documents None Your searches My Documents All searches	Copy Delete	11/8/10 12:18 PM	John Doe		ersion State 🖑	20
from to Modification date	Content Edit Alerts Histo New Import a file Title & My Documents E <sup>4</sup> Paste Add to worklist It is now available in the Saved searches My Documents None Your searches My Documents All searches	Copy Delete	11/8/10 12:18 PM	John Doe		ersion State 🖑	20
from to Modification date	Content Edit Alerts Histo New Import a file Title My Documents E <sup>2</sup> Paste Add to worklist It is now available in the Saved searches My Documents None Your searches My Documents All searches Keywords	Copy Delete	11/8/10 12:18 PM	John Doe		ersion State 🖑	20
	Content Edit Alerts Histo New Import a file Title & My Documents E <sup>a</sup> Paste Add to worklist It is now available in the Saved searches My Documents None Your searches My Documents All searches Keywords Date search	Copy Delete	11/8/10 12:18 PM	John Doe		ersion State 🖑	
from to Pitt	Content Edit Alers Histo New Import a file Title My Documents E <sup>N</sup> Paste Add to worklist It is now available in the Saved searches My Documents None Your searches My Documents All searches Keywords Date search Creation date	Copy Delete	11/8/10 12:18 PM	John Doe		ersion State 🖑	
	Content Edit Alerts Histo New Import a file Title My Documents E <sup>A</sup> Paste Add to worklist It is now available in the Saved searches My Documents None Your searches My Documents All searches Keywords Date search Creation date from	Copy Delete	11/8/10 12:18 PM	John Doe		ersion State 🖑	



#### Share a saved search

Saved searches are stored in your personal workspace, in a Saved Searches folder that is created automatically by the system the first time you save a search. This folder is a regular folder, in which you can perform the same actions as in a folder created manually. This enables you to organize your saved searched the way you want, and to share them.

#### To share a search:

- 1. Create a folder in the "Saved searches" folder of your personal workspace.
- 2. Move the saved search you want to share in this new folder, using the clipboard or drag and drop.
- 3. Give the users you want to share the search with access to the folder. They just need read right to use the search.

#### Simple search

Simple search can be accessed from any site page. At any time, you can search a document by typing keywords in the search box located at the upper right corner of the page and clicking the **Search** button.



Search results are displayed in a table. Click on the document's name to open it.

Sear	ch re	esults :				
Export	t to Ex	ccel (CSV)				
		Title	Creation date	Modification date	Description	Contributors
	P	Functional documentation	10/1/10	10/1/10		Administrator
		Technical documentation	10/1/10	10/1/10		Administrator
	P	Cross-functional Projects	10/1/10	10/1/10		Administrator
		Metadata mapping	10/1/10	10/1/10		jdoe
	2	Brochure	10/1/10	10/1/10		jdoe
		Docdil DAM 1.1 User Guide	10/1/10	10/1/10	docdil Digital Asset Management (12)2 ser guide	jdoe
		Docdil DM 5.3.2 User Guide	10/1/10	10/1/10	User guide of version 5.3.2 of docdil Document Management	jdoe
Paste	2	Add to worklist Copy Dele	te			

The simple search is actually full text search. Full text search uses stemming. The Stemming search option will return the assets containing words that have the same stem as the word you entered into the "Keywords" field.

If you enter the world "Reading", you will find the assets containing in their text metadata "Read", "reads" etc. This is not the same thing as a search with a wildcard like "\*".

The application's search engine uses boolean operators, to enable you to associate keywords. The Boolean operators used by the search engine are:

- +: the word after the + symbol must be in the found documents.
   Example: you are looking for documents that must contain "Docdil" and may contain "release". Type release +Docdil.
- -: The keyword after this symbol must not be in the found documents.
   Example: you are looking all the documents referring to the Docdil but not about meetings. Type Docdil -meeting.

#### Advanced search

Advanced search enables you to search a document using more precise parameters. You can for instance select metadata of the searched document or the date of specific events such as publication, creation.

	To search documents using detailed criteria:	
. Click on the Advan	ed search link, located next to the search box.	
P	Search Advanced search	
. Possibly, change the click on the Search	the <b>Search criteria</b> form. e search results columns. button. isplayed in a table. Click on the document's name to open it.	

From Docdil DM 19.2.2, you can edit advanced search results directly from the search results page, using a filter displayed on top of the search results.



Advanced search				ltem	s/page 20	• = = = 2
▶ Filter						
🗌 🛛 Title 🖏		Modified 🖏	Last contributor 🛛 🖑	Author 🖏	Version	State 🖏
Docdil DM 5.4	User Guide'	5/31/11 12:14 PM	John Doe	Solen Guitter	0.0	Project
Diocdil DM 5.4.	1 User Guide	5/31/11 12:13 PM	John Doe	John Doe	0.0	Project
Docdil DAM 1.1	l User Guide 👱	5/31/11 12:14 PM	John Doe	John Doe	0.0	Project
Dicdil DAM 1.2	Üser Guide 👱	5/31/11 12:14 PM	John Doe	John Doe	0.0	Project
Döcdil DAM 1.3	Üser Guide 👱	5/31/11 12:10 PM	John Doe	John Doe	0.0	Project
Docdil DM 5.4	User Guide 🛃	5/31/11 12:11 PM	John Doe	John Doe	0.0	Project
Docdil BIRT Ad	dmin view mock-up	5/31/11 12:12 PM	John Doe	John Doe	0.0	Project
Edit your criteria and	d click on the <b>Filter</b> b	outton to run the searc	ch with your new crite		1000	
Advanced search				Items	s/page 20	
▼ Filter						
Required words						
Title						
THE	docdilрм					
Description						
Nature	Select a value Accomodation application fo Acknowledgement of receipt					
	Application Article	•				
Search results are u	Application	Ŧ				
Search results are u	Application Article	Ŧ				
	Application Article	Ŧ				
Path	Application Article	Ŧ				
Path Language Search also for deleted	Application Article	Ŧ				
Path Language Search also for deleted documents?	Application Article	Ŧ	Last contributor 🖏	Author 🛇	Version	State 🖏
Path Language Search also for deleted documents? Filter Clear	Application Article Path +0- No _1	er form.	Last contributor 🖏 John Doe	Author 🔗 Solen Guitter	Version 0.0	State 🕹 Project
Path Language Search also for deleted documents? Filter Clear Title &	Application Article updated below the filt Path + No 2 User Guide	er form.				
Path Language Search also for deleted documents? Filter Clear Title & Docdil DM 5.4.2	Application Article updated below the filt Path ⊕ No ▼ 2 User Guide 2 User Guide	er form. Modified & 5/31/11 12:14 PM	John Doe	Solen Guitter	0.0	Project

Click on the Clear filter link on the left of the filter to empty the filter form and search for all documents.

#### Search results export

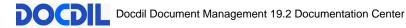
From Docdil DM 19.2.2, you can export the results of your search as a CSV or PDF document. This enables you to save the search results to consult them later.

When you export search results, the exported document contains the same informations as the search results table. The default informations are the document's title, and its creation and modification dates.

To export search results, click on the one of the icons located on top of the document list, in the right corner:

- for CSV export, click
- for PDF export, click

Search results customization



You can choose which informations are displayed on the results page. The default informations are the document's title, its creation date and its modification date. You can add or remove fields from search results display.

All users can customize search results columns.

Adding new search results columns

▼ Search results	
Search result columns	Available columns     Selected columns       Contributors Coverage Created at Description Expire on Format Rights Source Subjects     Icon/Type Title with link Lock information Mill Version       Version State Subjects     Version Version
Order by	
Search Clear	
Select the co	Reset column selection olumn you want to add and click on the arrow. Id is added in the selected columns.
Select the co The new field	olumn you want to add and click on the arrow.
Select the co The new field Search results Search result	olumn you want to add and click on the arrow. Id is added in the selected columns.  Available columns  Selected columns  Contributors Contributors Created at Experien Rughts Source Uversion State Stat

To remove a column, select the column to be removed and click on the arrow.

Changing search result sorting

You can sort the results on any of the search results column. You can also change the order direction.

 To change the sort criteria of search results:

 1. On the Search results columns form, in the Order by field, select the column you want to use to sort the search results.

 2. In the Order direction field, select if you want to order search results in an increasing or decreasing order.

## **User home**

From version 19.2.2 of Docdil DM, users have a Home tab, that offers user-centric tabs. From this home, the user can access to:

• his dashboard

Improvide	docdil <sup>• DM</sup>	Home Document Management	👤 jdoe			Search Advan
Wetrickalows   Wetrickalows <th>My dashboard</th> <th>My Personal Dashbo</th> <th>ard</th> <th></th> <th></th> <th>Layout Add gadget Restore to de</th>	My dashboard	My Personal Dashbo	ard			Layout Add gadget Restore to de
Automized Applications   Image automized Applications   Image business	E Profile	My Workspaces			Quick Search	9 4 6
Autorized Applications   If waters & groupe           If waters & groupe <td>⊠ Notifications</td> <td></td> <td></td> <td>Settings</td> <td>Search</td> <td>Save</td>	⊠ Notifications			Settings	Search	Save
Items & groups Imp Preading Requests   Imp Preading Requests Imp Preading Requests Imp Preading Request	Authorized Applications	Title	Last modified at	Author	Type a text to start the document search	
I with the sequence sequence sequenc	Ω				My Panding Paguasts	
I Technical decommentation   is profile     in y distribution     in y distribution <td>23 Users &amp; groups</td> <td></td> <td></td> <td></td> <td></td> <td></td>	23 Users & groups					
is profile          is profile       is profile         If wy dashboard       if wy dashboard         If wy dashboard       if wy dashboard<					You don't currently manage any running workt	lows
Coccdii DM       Hom       Document Management       1 por         Image password       ip on         Image			05/31/2011 11:36	jdoe	My Tasks	9
docdil • DM       Home       Document Management       L jdoe       Search       Average         Im My dashboard       My subscriptions       My subscriptions       Image: Subscription of the subscriptic subscriptic subscriptic of the subscription of the su	Profile     Notifications     Authorized Application     Susses & groups	Username First name Last name Company Email jd Groups for this user Virtual groups for this user	jdoe John Doe docdil oe@docdil.com			
Image: My dashboard       My subscriptions         Image: Profile       Nutrification         Image: Notifications       Subscription         Image: Authorized Applications       Creation         Image: Authorized Applications       Creation         Image: Subscription and the subscrip	,		• idae			Search Adva
Image: Subscribed to			▲ Juoe			
Profile   Creation userjdoe   Motifications   Creation   Authorized Applications   Authorized Applications   Users & groups   Creation   userjdoe   Technical documentation   /default-domain/workspaces/Technical documentation   Creation   userjdoe   Technical documentation   /default-domain/workspaces/Technical documentation   Creation   groups   Creation   group technical_writers   Functional documentation   /default-domain/workspaces/Technical documentation   Modification   group:technical_writers   Functional documentation   /default-domain/workspaces/mon espace de travail pa   Modification   group:technical_writers   Functional documentation   /default-domain/workspaces/mon espace de travail pa   Modification   group:technical_writers   Functional documentation   /default-domain/workspaces/mon espace de travail pa   Modification   group:technical_writers   Functional documentation   /default-domain/workspaces/mon espace de travail pa   Modification   group:technical_writers   Justice   Modification   Users   Creation   Justice   Justice   Justice   Justice   Justice   Justice   Justice   Justice   Ju	My dashboard	· ·				
Image: Source of Marketing         Im	😰 Profile		)			
Authorized Applications		· · · · · · · · · · · · · · · · · · ·		/default-domain/w		
S Users & groups	Notifications	a ser jude				
Cleaton     group.technical_writers     protronal documentation     rotefail.com     group.technical_writers     Princtional documentation     rotefail.com     rotefail.com     rotefail     rotef		Modification			tation	
	Authorized Applications		al unitore	Technical documen /default-domain/w	orkspaces/Technical documentation	
le users and groups directory  COCCII DM Home Document Management Joe Search Adv Users Croups  Profile Profile Items/oper	Authorized Applications	Creation group:technic	-	Technical documen /default-domain/w Functional documen /default-domain/w	orkspaces/Technical documentation ntation orkspaces/mon espace de travail pa	
Coccile DM     Home     Document Management     2 jdoe     Search     Adv       My dashboard     Users     Groups     Image: Search     Clear     Image: Search	Authorized Applications Users & groups	Creation group:technic	al_writers	Technical documen /default-domain/w Functional documer /default-domain/w Functional documer /default-domain/w	orkspaces/Technical documentation ntation orkspaces/mon espace de travail pa ntation orkspaces/mon espace de travail pa	
Wy dashboard Users Groups JUsers Groups John Search Clear Items (nace of the second	Authorized Applications Users & groups He list of external applications	Creation group.technic Modification group.technic pplications that can acce	al_writers	Technical documen /default-domain/w Functional documer /default-domain/w Functional documer /default-domain/w	orkspaces/Technical documentation ntation orkspaces/mon espace de travail pa ntation orkspaces/mon espace de travail pa	instance,
Implemented     Implemented       Implemented <td>Authorized Applications Users &amp; groups He list of external applications He users and group</td> <td>Creation group.technic Modification group.technic pplications that can acce as directory</td> <td>al_writers</td> <td>Technical documen /default-domain/w Functional documer /default-domain/w Functional documer /default-domain/w</td> <td>orkspaces/Technical documentation ntation orkspaces/mon espace de travail pa ntation orkspaces/mon espace de travail pa</td> <td></td>	Authorized Applications Users & groups He list of external applications He users and group	Creation group.technic Modification group.technic pplications that can acce as directory	al_writers	Technical documen /default-domain/w Functional documer /default-domain/w Functional documer /default-domain/w	orkspaces/Technical documentation ntation orkspaces/mon espace de travail pa ntation orkspaces/mon espace de travail pa	
LE Profile	Authorized Applications Users & groups He list of external applications He users and group	Creation group.technic Modification group.technic pplications that can acce as directory	al_writers	Technical documen /default-domain/w Functional documer /default-domain/w Functional documer /default-domain/w	orkspaces/Technical documentation ntation orkspaces/mon espace de travail pa ntation orkspaces/mon espace de travail pa	
Items/page	Authorized Applications Users & groups He list of external apple users and group docdil DM	Creation group technic Modification group technic pplications that can acce s directory Home Document Management	al_writers	Technical documen /default-domain/w Functional documer /default-domain/w Functional documer /default-domain/w	orkspaces/Technical documentation ntation orkspaces/mon espace de travail pa ntation orkspaces/mon espace de travail pa	
	Authorized Applications     Users & groups      Users and group      docdil DM      My dashboard	Creation group:technic Modification group:technic pplications that can acce s directory Home Document Management Users Groups	al_writers ess Docdil DM's 2_Jdoe	Technical documen /default-domain/w Functional documer /default-domain/w Functional documer /default-domain/w	orkspaces/Technical documentation ntation orkspaces/mon espace de travail pa ntation orkspaces/mon espace de travail pa	

## Using Docdil gadgets from other applications

On Docdil DM 19.2.2, it is possible to use Docdil DM gadgets in other applications, such as iGoogle.

John

John

This takes 2 steps, to make this work:

🖉 Users & groups

- 1. your administrator must authorize the external application to access Docdil DM,
- 2. you can add the Docdil gadget on the external application.

idoe

jsmith

In this page, we will take the example of iGoogle, which is a pretty easy example.

Authorize an external application to access Docdil DM

Before users can use Docdil DM gadgets in another application, the administrator must authorize this application to access Docdil DM content.

Doe

Smith

RSS I A



To authorize external application to access Docdil DM content:
1. In the Admin Center tab, click on the <b>OpenSocial / OAuth</b> tab.
2. Click on the <b>Consumer</b> tab.
3. Click on the <b>Add</b> link.
The form to add a new consumer is displayed.
4. Fill in the form with the parameters below.
5. Click on the Create button.

#### Google consumer parameters

----BEGIN CERTIFICATE----

MIIDBDCCAm2gAwIBAgIJAK8dGINfkS THMA0GCSqGSIb3DQEBBQUAMGAxCzAJ BgNV

BAYTAlVTMQswCQYDVQQIEwJDQTEWMB QGA1UEBxMNTW91bnRhaW4gVmlldzET MBEG

A1UEChMKR29vZ2xlIEluYzEXMBUGA1 UEAxMOd3d3Lmdvb2dsZS5jb20wHhcN MDgx

MDA4MDEwODMyWhcNMDkxMDA4MDEwOD MyWjBgMQswCQYDVQQGEwJVUzELMAkG A1UE

CBMCQ0ExFjAUBgNVBAcTDU1vdW50YW luIFZpZXcxEzARBgNVBAoTCkdvb2ds ZSBJ

bmMxFzAVBgNVBAMTDnd3dy5nb29nbG UuY29tMIGfMA0GCSqGSIb3DQEBAQUA A4GN

ADCBiQKBgQDQUV7ukIfIixbokHONGM W9+ed0E9X4m99I8upPQp3iAtqIvWs7 XCbA

bGqzQH1qX9Y00hrQ5RRQj8OI3tRiQs /KfzGWOdvLpIk5oXpdT58tg4FlYh5f bhIo

VoVn4GvtSjKmJFsoM8NRtEJHL1aWd+ +dXzkQjEsNcBXwQvfDb0YnbQIDAQAB o4HF

MIHCMB0GA1UdDgQWBBSm/h1pNY91bN fW08ac9riYzs3cxzCBkgYDVR0jBIGK MIGH

gBSm/h1pNY91bNfW08ac9riYzs3cx6 FkpGIwYDELMAkGA1UEBhMCVVMxCzAJ BgNV

BAgTAkNBMRYwFAYDVQQHEw1Nb3VudG FpbiBWaWV3MRMwEQYDVQQKEwpHb29n bGUg

SW5jMRcwFQYDVQQDEw53d3cuZ29vZ2 xllmNvbYIJAK8dGINfkSTHMAwGA1Ud EwQF

MAMBAf8wDQYJKoZIhvcNAQEFBQADgY EAYpHTr3vQNsHHHUm4MkYcDB20a5Kv cFoX

gCcYtmdyd8rh/FKeZm2me7eQCXgBfJ qQ4dvVLJ4LgIQiU3R5ZDe0WbW7rJ3M 9ADQ

FyQoRJP80IMYW3BoMi0Z4E730KSLRh 6kfLq4rK6vw7lkH9oynaHHWZSJLDAp 17cP

j+6znWkN9/g=

----END CERTIFICATE-----

Copyright © 2010-2016 Docdil.



Description	Leave empty
Allow 2 legged auth	Leave default value.
Callback URL	http://oauth.gmodules.com/gadgets/oauthcallback
Allow OAuth verifier check bypass	Check "Yes".
Enabled	Check "Yes".

### Add the Docdil gadget in the external application

			want to use in iGoog al Dashboard	IE	
	My dashboard	My Persona	al Dashboard		Layout Add gadget Restore to d
	*= Profile				<b>e</b> e e
	Notifications	Available ga	adgets		
	Authorized Applications	All	A		<b>A</b>
	🔊 Users & groups	docdil	Lists the la Gadget UR	st published documents	
		Media	Last Mo	lified Documents	
		Monitoring	tdeprat Lists the la	st modified documents	
		Utilities	Gadget UR	Open Link in New Window	
		Collaborative	Nuxeo Q		prvention.
			Performs a Gadget UR	Bookmark This Link Save Link As	
				Send Link	
			My Task	This Frame	Ŧ
				Web Developer	
				ScreenGrab!	
		Nuxeo DM 5		16:41 idoe	
4.	a. On iGoog b. On the ga	le home, click o dget selection p	new gadget that has on <b>Add gadgets</b> . bage, click on <b>Add f</b> get URL and clice		iGoogle:
	🔝 Ad	d feed or ga	dget		
	Туре	or paste the	URL below:	🗵 cli	
		adgets/lastdo	cuments/lastdocu	ments.xml Add ht	
			ed owners - Dev		

## Working in workspaces

Workspaces are spaces dedicated to collaborative work. It is the place where you will be able to create, share and edit documents.

You can also use collaborative services like forums, websites or blogs to communicate ans share information with the other users.

## Working with workspaces

There are two types of workspaces:

- collaborative workspaces are are workspaces meant for collaborative work, that is to say that the workspace's content is meant to be shared and modified by several users. Collaborative workspaces are workspaces created in the root space called Workspaces and shared between users. Once documents are ready for distribution, they must be published in a section.
- · personal workspaces can only be accessed by their owner, by default. You can of course share the access to your personal workspace



Docdil Document Management 19.2 Documentation Center

with other users. Personal workspaces are accessible in the header of the application.

O Content creation and edition, as well as management, works the same way in personal workspaces as in collaborative workspaces.

By default, no workspace is available at workspaces root. Thus, you can create the structure you need for your project, edit it if needed. You can also set the appropriate access right for users to be able to collaborate in the workspaces.

Workspaces management also includes setting alerts for users to be informed when content is created or edited in workspaces and handling content deletion.

### Creating a workspace

Workspaces are created in the Workspaces rootspace, either at the root of Workspaces or in subworkspaces. By default, no workspace is available in Docdil DM so that you can create the structure needed for your project. You can create as many workspaces and subworkspaces as you need.

Workspaces can be created from scratch or from a template.

Create a workspace from scratch

To create a new workspace, you need to have at least 'Write' rights in the parent folder.

	To create a workspace:	
Documentation           All the documentation about Nuxeo DM           Content         Edit         My subscriptions         1	History Manage Workspace saved	
New document     Import a file       This folder contains no document.     Paste     Delete     Copy     Add	dd content to worklist	RSS LATOM

Create a workspace from a template

Templates are predefined workspaces that you can use to make building your workspace structure easier.

When you create a workspace from a template, the newly created workspace automatically have the same content and description as its template. Access rights however are not inherited from the template but from the parent workspace.

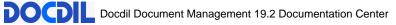
1.	Click on the New Document button (New Workspace if you are the root of workspaces).
2.	On the Available document types window, click on <b>Workspace</b> .
3.	Give the workspace a title, possibly a description and select the template to create the workspace from in the drop down list.
4.	Click on <b>Create</b> button.
	The workspace's <b>Content</b> tab is displayed.

To edit a workspace, you need to have Manage right on the workspace.

When you edit a workspace, you can edit its properties (title and description) and its metadata.

	To edit a workspace:
1.	Click on the Edit tab of the workspace.
2.	Edit the edition form's fields.
3.	Optionally type a comment to keep track of why you edited the workspace.
4.	Click on the Save button.
	Modifications are saved and the fact that you edited the workspace is tracked in <b>History</b> tab.

Copyright © 2010-2016 Docdil.



## **Deleting a workspace**

Only users with writing or management rights in the parent workspace can delete a workspace.

When you delete a workspace, you also delete its content. This action moves the workspace into the parent's trash, from which users with management rights can revert deletion or delete it permanently.

#### To delete a workspace:

- 1. In the **Content** tab of the parent workspace, check the box corresponding to the workspace to delete.
  - 2. Click on the Delete button.
- 3. In the window that pops up, click on the **OK** button.
- The parent workspace's Content tab is displayed: the deleted workspace is not displayed anymore.

### Managing a workspace

Users with management rights can parameter the workspace.

All management actions are available in the **Management** tab of the workspace.

This is the place where you can:

- · set access rights on the workspace to define who can read the content, edit it or delegate management of the workspace
- · set alerts for other users so they get automatically informed of the content evolution
- manage deleted documents in the workspace Trash,
- change the look of the workspace by choosing a preset theme,
- define the sections in which users will be able to publish from the document (called publication targets).

Manage deleted documents

When they are deleted by users with writing rights, documents are moved into the **Trash** tab of the parent folder (domain, workspace, folder, etc). They are not erased from the application. Users with management rights can still restore them or delete them permanently.

#### **Restore documents**

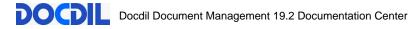
Only users with management rights can restore documents.

When they are deleted by users with writing rights, documents are moved into the **Trash** tab of workspaces or folders. They are not erased from the application and can still be restored, i.e. moved back into the **Content** tab of the workspace.

Acce	ss rights	Theme	Subscriptions	Publication targets	Trash	
Π		Title 🕈				Modified
			Jser Guide 曼			4/23/10 4:26 PM
Pe	rmanent d	lelete	Restore			

#### Permanently delete documents

Only users with management rights can manage the trash of a space and delete documents permanently.



		t My subscr	iptions Histo	ory Manage		
A	ccess rights	Theme	Subscriptions	Publication targets	Trash	
0	_					Man difficial
L		Title 🕈				Modified
	🗆 🖻 D	ocdil 5.1 Us	er Guide 🚽			4/23/10 4:26 Pt
	Permanent	delete Re	store			

#### Set publication targets

In order to guide users when they publish documents and make sure documents are published in the correct sections, you can define publication targets for the workspace's documents. Publishing targets are sections in which the documents from the workspace will be publishable. Users will then be able to publish documents only in the sections you have defined.

By default, workspaces don't have any targets defined.



	nage tab of the workspace. Ints tab is displayed by default.
2. Click on the Pub	lication targets tab.
If no section has to publish).	been defined yet, users can submit documents to publishing in any section (providing they have
3. Unfold the section	ons tree and click on the Add link of the sections to which you want to restrict publishing from this
workspace.	ctions are displayed in a table below the tree. No Add link is available anymore for these sections
	nctional Projects
CI035-Iu	
Content Edit	Alerts History Manage
Access rights	Theme Alerts Publication targets Trash
Sections	Sections
⊥ ⇔ .	Sections
	Sections
	Products documentation
Ξ.	Quality / Procedure sections @ Add
	🗉 🖾 Quality guidelines 🇬 Add
	🔐 🔚 Release procedures
Selected section	ns
Title	
Oefault do	omain>Sections>Products documentation
🔕 Default do	omain>Sections>Quality / Procedure sections>Release procedures
When they alight	an the <b>Dublich</b> top of deguments to publich a degument upor are still displayed all the sections
•	on the <b>Publish</b> tab of documents to publish a document, users are still displayed all the sections but the <b>Publish here</b> link is now available for the selected sections only.
Brochure	· · · · · · · · · · · · · · · · · · ·
Summary Edit	t Files Publish Relations Workflow Alerts Comments History Preview Manage
Continue	
Sections	Local Sections (Default domain)
1	ections
🔓 📴 Se	
	Products documentation @ Publish here

### Apply preset look to a space

Administrators can easily apply a preset theme to a workspace, template or section. You can apply a theme to spaces only. For instance, you can change the theme of sections, so that they look different from workspaces, but you cannot change the look of a document.

(i) The new space's theme is not applied to the sub-spaces, but it is applied to the documents it contains.

When you choose to apply a theme to a workspace, for instance, you can refine what is displayed on the page by applying a perspective on the theme. A perspective is a fragment visualization mask that determines that some parts of the page, like the clipboard and worklist, are not displayed to the user if specified conditions are met. The default application has only one perspective.



	Т	o change the theme of a workspace:	
	anage tab of the space	cdil DM, follow the corresponding step:	
		9.2.1, click on the Theme sub-tab.	
	Content Edit Ale	rts History Manage	
	Access rights The	me Alerts Publication targets Trash	
	Local theme co	nfiguration	
	Theme	(Not specified)	
	Page		
	Perspective	(Not specified)	
		Save	
	n Docdil DM 19.2.2, clic onfiguration" section.	ck on the Local configuration tab and, if needed, click on the Enable link of the "Theme	
	Content Edit Alerts Histor	y Manage	
	Access rights Local configuration	on Alerts Publication targets Trash	
	Documents content configura	tion 🤿	
	Faceted search configuration	Q.	
	Search Configuration 💡		
	▼ Theme configuration		
			C
		Theme (Not specified)	
		Page  Perspective (Not specified)	
	Save		
	Document types configuration		
3. Select the	theme, page and persp	ective you want to apply.	
💽 Th	e theme applied by defa	ault is the "galaxy" theme.	
$\sim$	e Save button.		
	s displayed with the sel	lastad lask	

#### Change the presentation of document lists

Docdil 19.2.2 features a new "Local configuration" sub-tab of the "Manage" tab of spaces. From this tab, you can set preferences on what content can be created in the current space, how the lists of content should be presented, customized search features...

Docdil DM uses different presentations for the lists of documents: they can have different layouts, display specific informations on the documents, have a different default number of documents on a page, enable some features on the documents, etc. These predefined presentations of lists of documents are called "Content views".

Here are some examples of content views used in Docdil DM:

· Document content (used for workspaces and sections for instance):

New Import a file			ltems/pa	ge 20 🛟 🗐 🖩 👭 2
▶ Filter				
Title 🖓	Modified 🖓	Last contributor 🖓	Author 🖓	Version State 🖓
Docdil DAM 1.1 User Guide	5/31/11 12:14 PM	John Doe	John Doe	0.0 Project
😑 🛛 🚇 Docdil DAM 1.2 User Guide 💆	5/31/11 12:14 PM	John Doe	John Doe	0.0 Project
🔲 🖻 Docdil DAM 1.3 Üser Guide 👱	5/31/11 12:10 PM	John Doe	John Doe	0.0 Project
Docdil DM 5.4 User Guide 2 4	5/31/11 12:11 PM	John Doe	John Doe	0.0 Project
Docdil DM 5.4.1 User Guide	5/31/11 12:13 PM	John Doe	John Doe	0.0 Project
Docdil DM 5.4.2 User Guider Paste Add to worklist Copy Delete ash content view:	5/31/11 12:14 PM	John Doe	Solen Guitter	0.0 Project
Paste Add to worklist Copy Delete ash content view: New Import a file	5/31/11 12:14 PM	John Doe		0.0 Project
Paste Add to worklist Copy Delete ash content view:	5/31/11 12:14 PM	John Doe		
Paste Add to worklist Copy Delete ash content view: New Import a file	5/31/11 12:14 PM	John Doe		
Paste Add to worklist Copy Delete ash content view: New Import a file Filter			ltems/pa	ge 20 🛟 📄 🖩 🕮 🌫
Paste Add to worklist Copy Delete ash content view: New Import a file Filter Title &	Modified 📀	Last contributor 🔗	Items/pa Author 🗘	ge 20 😯 📄 🖩 🕮 🌫
Paste Add to worklist Copy Delete ash content view: New Import a file Filter Title  DM User doc gr	Modified 5/31/11 12:31 PM	Last contributor 🔗 Solen Guitter	Items/pa Author & Solen Guitter	ge 20 : E E E C Version State & 0.0 Deleted
Paste     Add to worklist     Copy     Delete       ash content view:	Modified 5/31/11 12:31 PM 5/31/11 12:30 PM	Last contributor 🕹 Solen Guitter Solen Guitter	Items/pa Author & Solen Guitter Solen Guitter	ge 20 ; E E & ~ Version State & 0.0 Deleted Deleted

	🔫 🔇 3/6 🕑 😕	
Title	Last modified at	Author
🗵 swan_lake.pdf	Wednesday, May 18, 2011 3:15:	jdoe
🗑 swan_lake.rtf	Wednesday, May 18, 2011 3:15:	jdoe
Tchaikovsky_EN.pdf	Wednesday, May 18, 2011 3:15:	jdoe
petipa_EN.pdf	Wednesday, May 18, 2011 3:15:	jdoe
Guillem_EN.pdf	Wednesday, May 18, 2011 3:15:	jdoe

 $\oslash$ 

You can define what content view will be used for folderish documents (ie documents in which you can create other documents) in the current space. This is inherited in the folderish documents of the space from which you define these preferences.

You can leverage this feature when you customize Docdil DM and create new content views. Your content view will then be available in the drop down list and you can use locally for documents. You can read How to define a new view using Docdil Studio.

<ul> <li>1. Click on the Manage tab of the current space.</li> <li>2. Click on the Local configuration sub-tab.</li> <li>3. If needed, click on the Enable link of the "Documents content configuration". The document content configuration form is displayed.</li> <li>4. Click on the Add link to define a new document type - content view association.</li> <li>5. In the first drop down list, select the document type.</li> <li>6. In the second drop down list, select which content view will be used for the selected document type.</li> <li>6. In the second drop down list, select which content view will be used for the selected document type.</li> <li>7. Click on the Save button. The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li>7. Click on the Manage tab of the current space.</li> <li>8. Click on the Manage tab of the current space.</li> <li>9. Click on the Courtent type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li>9. Click on the Manage tab of the current space.</li> <li>1. Click on the Local configuration sub-tab. The available local configuration sub-tab. The document type has its default content view.</li> </ul>		Associate a document type and a content view:
<ul> <li>3. If needed, click on the Enable link of the "Documents content configuration". The document content configuration form is displayed.</li> <li>4. Click on the Add link to define a new document type - content view association.</li> <li>5. In the first drop down list, select the document type.</li> <li>6. In the second drop down list, select which content view will be used for the selected document type.</li> <li>6. In the second drop down list, select which content view will be used for the selected document type.</li> <li>6. In the second drop down list, select which content view will be used for the selected document type.</li> <li>6. In the second drop down list, select which content view will be used for the selected document type.</li> <li>7. Click on the Save button. The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li>7. Click on the Manage tab of the current space.</li> <li>1. Click on the Manage tab of the current space.</li> <li>2. Click on the Local configuration sub-tab. The available local configuration sub-tab. The available local configuration, click on the icon × the document type - content view association you want to remove.</li> <li>4. Click on the Save button.</li> </ul>		
<ul> <li>The document content configuration form is displayed.</li> <li>Click on the Add link to define a new document type - content view association.</li> <li>In the first drop down list, select the document type.</li> <li>In the second drop down list, select which content view will be used for the selected document type.</li> <li>Content Edit Alers History Manage  Access rights Local configuration Alers Publication targets Trash Documents content configuration alers Publication targets Trash Documents content configuration alers Publication targets Trash Content View Add Sind document type now has the presentation defined by the selected content view, in the current space and sub-spaces. Remove a document type - Content view association: 1. Click on the Manage tab of the current space. 2. Click on the Local configuration sub-tab. The available local configuration sub-tab. The available local configuration, click on the icon X the document type - content view association you want to remove. 4. Click on the Save button.</li></ul>		5
<ul> <li>4. Click on the Add link to define a new document type - content view association.</li> <li>5. In the first drop down list, select the document type.</li> <li>6. In the second drop down list, select which content view will be used for the selected document type.</li> <li>Content Content Local configuration Leris Publication targets Trash Content view and document types and Content View (Workspace ) Trash content (View Content View), in the current space and sub-spaces.</li> <li>7. Click on the Save button. The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li>7. Click on the Manage tab of the current space.</li> <li>2. Click on the Local configuration sub-tab. The available local configuration sub-tab. The available local configuration sub-tab. The available local configuration set displayed.</li> <li>3. In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>4. Click on the Save button.</li> </ul>		
<ul> <li>5. In the first drop down list, select the document type.</li> <li>6. In the second drop down list, select which content view will be used for the selected document type.</li> <li>Content Cal Nets History Manage</li> <li>Content Cal Configuration Alers Publication targets Trash</li> <li>Content View Configuration Configuration Content Trash</li> <li>Documents content configuration Content Trash content</li> <li>Focuments content configuration Content Trash content</li> <li>Focuments content type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li>Click on the Manage tab of the current space.</li> <li>Click on the Local configuration sub-tab. The available local configuration sub-tab.</li> <li>The available local configurations are displayed.</li> <li>In the Document content configuration, click on the icon the document type - content view association you want to remove.</li> <li>Click on the Save button.</li> </ul>		<b>o</b> 1, <i>j</i>
<ul> <li>6. In the second drop down list, select which content view will be used for the selected document type.</li> <li>Content Lott Alers History Manage</li> <li>Content Configuration Alers Publication targets Trash</li> <li>Death Content configuration are publication targets Trash</li> <li>Death Content Configuration are publication targets Trash</li> <li>Content View Add</li> <li>Swee</li> <li>7. Click on the Save button.</li> <li>The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li>Remove a document type - Content view association:</li> <li>1. Click on the Manage tab of the current space.</li> <li>2. Click on the Local configuration sub-tab.</li> <li>The available local configuration sub-tab.</li> <li>The available local configurations are displayed.</li> <li>3. In the Document configuration, click on the icon × the document type - content view association you want to remove.</li> <li>4. Click on the Save button.</li> </ul>		
<ul> <li>Content Edit Alerts History Manage</li> <li>Access rights Local configuration Alerts Publication targets Trash</li> <li>Documents content configuration alerts Publication targets Trash</li> <li>Disability of the save button.</li> <li>The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li>Click on the Save button.</li> <li>The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li>Click on the Manage tab of the current space.</li> <li>Click on the Local configuration sub-tab. The available local configurations are displayed.</li> <li>In the Document content configuration, click on the icon the document type - content view association you want to remove.</li> <li>Click on the Save button.</li> </ul>		
Access rights Local configuration Alerts Publication targets Trash          Image: Content configuration       Image: Trash content         Same       Image: Trash content         7. Click on the Save button.       Image: Trash content         The selected document type now has the presentation defined by the selected content view, in the current space and r sub-spaces.         Remove a document type - Content view association:         1. Click on the Manage tab of the current space.         2. Click on the Manage tab of the current space.         2. Click on the Local configuration sub-tab.         The available local configurations are displayed.         3. In the Document content configuration, click on the icon the document type - content view association you want to remove.         4. Click on the Save button.	6.	In the second drop down list, select which content view will be used for the selected document type.
<ul> <li>Documents content configuration</li> <li>Bind document types and ContentView</li> <li>Add</li> <li>Save</li> </ul> 7. Click on the Save button. The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces. Remove a document type - Content view association: <ol> <li>Click on the Manage tab of the current space.</li> <li>Click on the Local configuration sub-tab. The available local configurations are displayed.</li> <li>In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>Click on the Save button.</li> </ol>		Content Edit Alerts History Manage
<ul> <li>Documents content configuration</li> <li>Bind document types and ContentView</li> <li>Add</li> <li>Save</li> </ul> 7. Click on the Save button. The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces. Remove a document type - Content view association: <ol> <li>Click on the Manage tab of the current space.</li> <li>Click on the Local configuration sub-tab. The available local configurations are displayed.</li> <li>In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>Click on the Save button.</li> </ol>		Access rights Local configuration Alerts Publication targets Trash
<ul> <li>Bind document types and Content/View</li> <li>Add</li> <li>Save</li> <li>7. Click on the Save button. The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li>Remove a document type - Content view association:</li> <li>1. Click on the Manage tab of the current space.</li> <li>2. Click on the Local configuration sub-tab. The available local configuration sub-tab. The available local configuration, click on the icon × the document type - content view association you want to remove.</li> <li>4. Click on the Save button.</li> </ul>		
<ul> <li>types and ContentView Workspace Trash content</li> <li>Add</li> <li>Save</li> <li>7. Click on the Save button. The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li>Remove a document type - Content view association:</li> <li>1. Click on the Manage tab of the current space.</li> <li>2. Click on the Local configuration sub-tab. The available local configurations are displayed.</li> <li>3. In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>4. Click on the Save button.</li> </ul>		Documents content configuration
<ul> <li>types and ContentView Workspace Trash content</li> <li>Add</li> <li>Save</li> <li>7. Click on the Save button. The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li>Remove a document type - Content view association:</li> <li>1. Click on the Manage tab of the current space.</li> <li>2. Click on the Local configuration sub-tab. The available local configurations are displayed.</li> <li>3. In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>4. Click on the Save button.</li> </ul>		
<ul> <li>ContentView Add</li> <li>Save</li> <li>7. Click on the Save button. The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li>Remove a document type - Content view association:         <ol> <li>Click on the Manage tab of the current space.</li> <li>Click on the Local configuration sub-tab. The available local configuration sub-tab.</li> <li>In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>Click on the Save button.</li> </ol> </li> </ul>		
<ul> <li>7. Click on the Save button. The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li><b>Remove a document type - Content view association:</b></li> <li>1. Click on the Manage tab of the current space.</li> <li>2. Click on the Local configuration sub-tab. The available local configuration sub-tab.</li> <li>3. In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>4. Click on the Save button.</li> </ul>		ContentView workspace Infash content
<ul> <li>7. Click on the Save button. The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li><b>Remove a document type - Content view association:</b> <ol> <li>Click on the Manage tab of the current space.</li> <li>Click on the Local configuration sub-tab. The available local configuration sub-tab.</li> <li>In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>Click on the Save button.</li> </ol> </li> </ul>		- Add
<ul> <li>7. Click on the Save button. The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li><b>Remove a document type - Content view association:</b> <ol> <li>Click on the Manage tab of the current space.</li> <li>Click on the Local configuration sub-tab. The available local configuration sub-tab.</li> <li>In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>Click on the Save button.</li> </ol> </li> </ul>		5300
<ul> <li>The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li><b>Remove a document type - Content view association:</b> <ol> <li>Click on the Manage tab of the current space.</li> <li>Click on the Local configuration sub-tab. The available local configurations are displayed.</li> </ol> </li> <li>In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>Click on the Save button.</li> </ul>		
<ul> <li>The selected document type now has the presentation defined by the selected content view, in the current space and sub-spaces.</li> <li><b>Remove a document type - Content view association:</b> <ol> <li>Click on the Manage tab of the current space.</li> <li>Click on the Local configuration sub-tab. The available local configurations are displayed.</li> </ol> </li> <li>In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>Click on the Save button.</li> </ul>		
<ul> <li>sub-spaces.</li> <li>Remove a document type - Content view association:</li> <li>1. Click on the Manage tab of the current space.</li> <li>2. Click on the Local configuration sub-tab. The available local configurations are displayed.</li> <li>3. In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>4. Click on the Save button.</li> </ul>		
<ul> <li>Remove a document type - Content view association:</li> <li>1. Click on the Manage tab of the current space.</li> <li>2. Click on the Local configuration sub-tab. The available local configurations are displayed.</li> <li>3. In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>4. Click on the Save button.</li> </ul>		
<ol> <li>Click on the Manage tab of the current space.</li> <li>Click on the Local configuration sub-tab. The available local configurations are displayed.</li> <li>In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>Click on the Save button.</li> </ol>		sub-spaces.
<ol> <li>Click on the Local configuration sub-tab. The available local configurations are displayed.</li> <li>In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>Click on the Save button.</li> </ol>		Remove a document type - Content view association:
<ol> <li>Click on the Local configuration sub-tab. The available local configurations are displayed.</li> <li>In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>Click on the Save button.</li> </ol>	1.	Click on the Manage tab of the current space.
<ul> <li>The available local configurations are displayed.</li> <li>In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>Click on the Save button.</li> </ul>		
<ol> <li>In the Document content configuration, click on the icon × the document type - content view association you want to remove.</li> <li>Click on the Save button.</li> </ol>		
remove. 4. Click on the <b>Save</b> button.		
4. Click on the Save button.		
	4	

#### Define the authorized document types

Docdil DM 19.2.2 features the local configuration, with the possibility to define set some document types preferences at the workspace or section level, from Docdil DM's interface. These preferences are inherited in the sub-spaces and all folderish documents (folders, ordered folders, websites, etc).

The document types configuration enables users to:

- define what document types can be created in the space,
- · deny the possibility to create documents in the space,
- · select the document type created by default in case of a import using drag & drop.

#### Define what document types can be created

Users with Manage right in a space can define what document types can be created in the current space by restricting the list of allowed document types proposed by default.



<ol> <li>Click on the The list of the</li> <li>If needed, clip</li> </ol>	nt space, clic Local config e available lo ick on the Er	ck on the <b>Manage</b> ta guration sub-tab. local configurations a nable link of the "Doo			
4. Move the do		,	rs to be able to create to the	left column using the ic	on 🚺.
Access rights	Local configuration		ets Trash		
Document	s content configura	tion 🤤			Enable
Faceted se	earch configuration	<b>@</b>			Enable
Search Cor	nfiguration 🍚				Enable
Theme cor	nfiguration 🍚				Enable
▼ Document	types configuration	n 🖕			Disable
that c Deny	all types 📃	Blog Site Contextual Link Faceted search Forum	File Folder Note Ordered Folder		
Defau Save	ilt type F	file 🔄			
displayed an	nt types you	removed from the deusers clicks on the l	efault selection cannot be cre <b>New</b> button.	eated in the current spa	ce anymore: they are i
	-	new document in the	list below.		
Docume	ent		Collaborative Spaces	5	
F	ile		Folder		
			Crdered Folde		

#### Deny the possibility to create documents

It is possible to deny the possibility to create documents without changing the access rights applied to the space. This allows to prevent the creation of new documents without forbidding the edition of existing documents.



. On	the c	urrent	spac	e, click	on the	Manage	tab.							
. Clic	ck on	the Lo	cal c	onfigu	uration	sub-tab.								
							are displa							
									nfiguration".					
				•		form is c	lisplayed.	By defau	ult, all types are	allowed				
		ie box the <b>Sa</b>	-	/ all ty	pes.									
					button	e are not	displayor	l on the (	Content tab any	more				
	- INGA		mpoi	i a ille	= Dutions	salenol	uispiayet		Someric lab ally	more.				
	Content	Edit	Alerts	History	Manage									
	Content	Edit	Alerts	History	Manage						Items/pa	ne 20 🔹		
	Content	Edit	Alerts	History	Manage						ltems/pag	ge 20 🛟		28
C	Filter	Edit	Alerts	History	Manage						ltems/pa	ge 20 🛟		25
C		Edit	Alerts	History	Manage						ltems/pa	ge 20 🛟		2 🖷
C	Filter	Edit Title		History	Manage		Modified	- <del>0</del>	Last contributor	₽	items/pa		) 🗐 🖩 🗄	
	Filter	Title	₽	History 1 User C				- & 12:14 PM	Last contributor John Doe	₽				
	Filter	Title Docdil	<b>₽</b> DAM 1.		Guide		5/31/11			\$	Author 🔗	Version	n State <	
	Filter	Title Docdil	& DAM 1. DAM 1.	1 User (	Suide <mark>y</mark>		5/31/11 5/31/11	12:14 PM	John Doe	₽	Author 🔗 John Doe	Version 0.0	n State < Project	
	Filter	Title Docdil Docdil I Docdil	& DAM 1. ⊃ÀM 1. DÀM 1	1 User C 2 Üser C	Suide <mark>y</mark> Súidē <mark>y</mark> Súidē <mark>y</mark>		5/31/11 5/31/11 5/31/11	12:14 PM 12:14 PM	John Doe John Doe	\$	Author 👌 John Doe John Doe	Version 0.0 0.0	n State Project Project	. ,
	Filter	Title ) Docdil ) Docdil ) Docdil ) Docdil	♥ DAM 1. DAM 1. DAM 1. DAM 1.	1 User C 2 User C 3 User (	Guide Guide Guide Guide		5/31/11 5/31/11 5/31/11 5/31/11	12:14 PM 12:14 PM 12:10 PM	John Doe John Doe John Doe	\$	Author 🕹 John Doe John Doe John Doe	Version 0.0 0.0 0.0	Project Project Project	

#### Select the default document type

Workspace managers can set the document type that is created when users import documents using the **import a file** button or drag & drop. In a workspace, the default document type is file.

 1. On the current space, click on the Manage tab.
2. Click on the Local configuration sub-tab.
The list of the available local configurations are displayed.
3. If needed, click on the <b>Enable</b> link of the "Document types configuration".
The document types configuration form is displayed. By default, all types are allowed.
4. Select the default document type in the drop down list.
5. Click on the <b>Save</b> button.
The New and Import a file buttons are not displayed on the Content tab anymore.

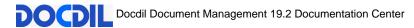
#### Local search configurations

If customized faceted search and advanced search forms have been contributed, it is possible to define what faceted search or advanced search t o display from a space. This enables users to have search forms adapted to the documents and processes used in the space.

read a tutorial showing how to create a new document type using Docdil Studio.

#### Change faceted search

It is possible to enable several faceted searches on a space. This allows users to have several forms and possibly predefined searches that they can edit.



Content Edit Alerts History Manage	
Access rights Local configuration Alerts Publication targets Trash	
Documents content configuration 🤿	Enable
▼ Faceted search configuration	Disable
Save	
Search Configuration 🥪	Enable
Theme configuration 💡	Enable

#### Change advanced search form

You can have only one advanced search form enabled.

2.	Click on the <b>Manage</b> tab of the space. Click on the <b>Local configuration</b> sub-tab. If needed, click on the <b>Enable</b> link of the search configuration. The default advanced search form provided in Docdil DM is selected in the "Advanced search view	v" drop down list.
4.	In the "Advanced search view" drop down list, select the advanced search form that you want to e	nable.
	Content Edit Alerts History Manage Access rights Local configuration Alerts Publication targets Trash	
	Documents content configuration 🥥	Enabl
	Faceted search configuration 🥪	Enabl
	▼ Search Configuration 💡	Disabl
	Advanced search	
	Theme configuration	Enabl
	Document types configuration 🤿	Enabl
	Click on the <b>Save</b> button.	

## Working with documents

Docdil DM is a collaborative document management application. That is to say that you can create, edit and share documents within the application.

Documents are sorted in two categories:

- collaborative services
- documents

Collaborative services are folderish documents that enable users to share information:

- Workspaces
- Folders
- Picture book
- Mail folder
- Forum
- Websites and blogs

Documents available in Docdil DM are:

- the note: a text typed in a rich editor integrated to Docdil DM;
- the file: an attached file;
  the picture: a picture file with specific features available;

The evolution of a document, each time contributors edit it, constitutes its life cycle. This life cycle is composed of the following states:

- project: the document has been created and it can be modified;
- approved: the document has been approved and is considered as valid. Modifying it makes it back to project life cycle state;
- obsolete: the document is not accurate anymore and, for instance, has been replaced by a new version;
- deleted: the document is moved into the workspace's or folder's trash.

To change the life cycle state of a document, you need to submit it to a workflow.

#### **Create content**

You need to have writing or management rights to create documents.

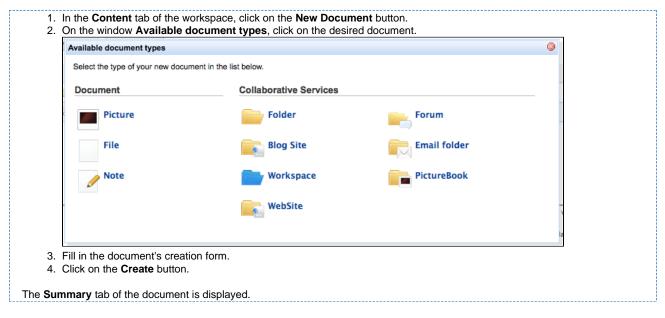
Documents can be created in workspaces, templates and folders only. There are several ways to create documents in Docdil DM. You can:

- create all content types from the "Content" tab of the workspace and filing the appropriate form (see below),
- use drag and drop from your desktop, to import one or several documents,
- create documents directly from MS Office or OpenOffice, using Docdil LiveEdit extensions.

Create a document using New document button

Creating a document using the New document button enables you to select the type of document you want to create among all Docdil DM's document types.

To create a document using New document button:





Create a document using Import a file button

You can use the **Import a file** button to create a document in a faster way. Using this button, you won't need to fill the creation form. Depending on the uploaded file type, the system will create a note, a file or a picture.

Create a new file	
Select the file to import	
🖶 Add	
D	
L	
1	
Upload Cancel	
	-
Upload Cancel	

### **Edit content**

Documents can be edited by users with writing rights in a folder.

Documents can be edited in workspaces only. If you want to modify a published document, you need to edit it in the workspace and republish it.

Document modification means:

- editing or changing the attached file of a file document,
- editing the text of a note,
- or simply editing the title, description or any metadata of the document.

#### Versioning overview

Every time you modify a document, you can define if the changes should be saved in a new version of the document.

Every document holds a version number, which is a piece of information about the evolution of the document. A version number (V.v) is composed of a major version number (V) and a minor version number (v). When a document is created, its version number is 0.0. Minor version increment are used for secondary changes. Major version increment is usually reserved to significant modifications.

Update versions	• Skip version increment
	O Increment minor version
	O Increment major version

When you edit a document and save your modifications, you have several options regarding the versioning of your document. Let's say that your current document version is 0.1.

- You can save modifications without creating a new version of the document, as it is not yet ready. The 0.1 version of the document has been modified, so its version number becomes 0.1+ (the + indicates to other users that version 0.1 has been modified).
- You can save the modifications in a new version of the document. The version number will then be 0.2 if you increment minor version or 1.0 if you save modifications in a major version. The newly created version is automatically archived in the History tab so it's not lost when users will edit it.

Metadata overview



Metadata are information describing some properties of the workspace, so that they are more accurately referenced. Some metadata are automatically filled in by the system, but most of them need to be filled in by users. When you create a document (file, note, workspace, section, or any other document type), its metadata are empty.

Docdil DM uses Dublin Core metadata by default. They are listed below:

Field	Description
Nature	Nature of the document.
Subjects	Topic(s) of the document.
Rights	Information about the reproduction rights of the document. Rights informations often encompass Intellectual Property Rights and Copyright.
Source	The references of the resource from which the document's content is derived (totally or partially).
Coverage	Information about the geographic reach of the document.
Created at	Date automatically filled in by the system when the document is created.
Last modified at	Date automatically filled in by the system when the document is modified.
Format	Format of the document, if any is preferred.
Language	Language used in the document.
Expire on	Date on which the document stops being valid. Click on the calendar icon to select a date. This date is not indexed in the system. It is just in indication for users but it is not processed by the application.
Author	User who created the document. This field is automatically filled in by the system.
Contributors	Users who modified the document. This field is automatically filled in by the system.

Although metadata are not mandatory, filling them in will make your documents easier to find using Docdil DM search engine or virtual navigation.

Coverage and subjects are used for virtual navigation.

To fill in or change the metadata of the document, just edit the document.

Edit a document



	You can also access the Edit tab directly from the folder's content using right cli on Edit.	ck on the document and clicking
	Content My subscriptions History	
	New document Import a file	
	Title +	
	Docdil 5.1 User Guide	
	🖉 Delete	
	A Download	
	Norkflow	
	G Lock	
	Preview     Email	
	n the modification form displayed, type your modifications. ndicate if you want to update the document's version.	
	Update versions  Skip version increment	
	O Increment minor version	
	O Increment major version	
5.	Type a comment if you want to indicate why you modified the document. This comment is logged in the document's history and helps other users know what has Click on the <b>Save</b> button. The document's <b>Summary</b> tab is displayed.	been changed on the documer

# RELATED TOPICS

Document's history Working with Live Edit Working with WebDAV

## **Deleting content**

Only users with 'Write' or 'manage everything' rights can delete documents from a space.

Deleting a document occurs in two steps:

# Docdil Document Management 19.2 Documentation Center

1. A user moves a document to trash.

(i)

2. The manager of the space deletes the document permanently.

The trash tab is displayed to users with management rights.

There are two ways to move a document into the Trash tab:

- · Deleting it from the workspace content table,
- submitting the document to an workflow, with the destination lifecycle state 'deleted'.

If you are sure that the document is to be deleted, you can delete it from the workspace's content table. However, if you want the deletion to be approved before, you need to submit it to a workflow and specify that the destination life cycle is 'deleted'. When the workflow is ended and the deletion approved, the document is automatically moved into the **Trash** tab of the document.

To delete a document from the Content tab of the workspace:

- 1. In the **Content** tab of the workspace, check the box in front of the document's name.
- 2. Click on the **Delete** button.
- 3. On the window that pops up, click on the **OK** button.
  - The document is moved to the **Trash** tab of the workspace (available to users with management rights only) and does not appear in the workspace's content list.

Title 🕈	Modified	Author	State
AllM Press List 2.17.09 🖻 🚆	5/14/09 2:53 PM	Alan Turing	Project
Analytics_www.nuxeo.com_200904_(GeoMapReport) 🗗 💆	5/14/09 3:02 PM	Alan Turing	Project
Architecture 🗈 🙅	5/14/09 3:06 PM	Bill Gates	Project
statement_of_work 🗈 👳	5/7/09 11:35 AM	Administrator	Project

You can also delete documents using right click on document from the Content tab of the workspace.

Content My subscriptions History
New document Import a file
Title 🕈
Docdil 5.1 User Guide
Paste Delete Copy Redify rklist
Paste Delete Copy Modify
Rename
🛛 🛁 🕺 🕺
🕸 Download
il Workflow
🔒 Lock
😆 Preview
🖂 Email

# Notes

The note is a document that consists in a text displayed in the **Summary** tab of the document. The note is usually created using the integrated rich editor, displayed in the note creation form. This editor enables layout modifications on the text.

Document creation  all the procedures to create documents					
Summary         Edit         Files         Publish         Relations         Workflow         My subscriptions         Comments         History         Pre-	review	Manage			
Description		State	Project	Version	1.0
All the procedures to create documents		This document is unlocked   Lock			
How to create a note 1. Click on the New Document button. 2. On the Available document types window, click on Workspace. 3. Give the document a title and possibly a description. 4. Click on Create button. The note's Summary tab is displayed.		Content Main File Associate		Document creation.	html (366 B)
Common metadata		OAdd tage	s		
Subjects					
Rights					
Source					
Coverage					

The default format of the note is HTML. The other formats available are .txt and .xml. Each format has an associate editor.

Summary Edit	Files Publish Relations Workflow My subscriptions Comments History Preview Manage
Title*	docdil DM Presentation
Description	
N-4-	
Note	docdilDM is the ultimate ready to go collaborative document management application available on the market. Based on our popular open source ECM platformdocdilEP, docdiDM benefits from its flexibility, feature scope, scalability and IS integration capabilities docdil DM provides organizations with the application they need to enable their teams to work more efficiently either on a project-basis or on longer term business processes. docdilDM brings them the ability to create, share, annotate, store and retrieve any types of documents in their usual desktop environment.docdil DM
	Format : Text 💌

A note is composed of the fields below:

Field	Description
Title	Note's title
Description	Text that explains what the note is about.
Content	Text of the note created using a rich text editor.
Format	Format of the automatically created file used to export notes from Docdil DM.



Available document types		©
Select the type of your new doo	cument in the list below.	
Document	Collaborative Services	
Picture	Folder	Forum
File	Blog Site	Email folder
Note	Workspace	PictureBook
	WebSite	-
		la

When the note is created, users can enhance it by adding annotations, comments, attached files on it, or just editing it.

# **Files**

A file document is composed of an attached file that you upload on the application.

You can upload files of any format.

A file is composed of:

- a title (mandatory)
- a description (optional)
- an attached file

Studio Overview – EN 者	
Summary         Publish         Relations         Workflow         My subscriptions         Comments         History         Preview	
Content	State Project Version 1.3
Main File	This document is unlocked
Attachments	
	Associated tags
Common metadata	studio
	◎Add tags
Subjects	
Rights	
Source	
Coverage	

Available document types	On the window Available document types, click on the desired document.           Available document types         Image: Click on the desired document.					
Select the type of your new doo	Select the type of your new document in the list below.					
Document	Collaborative Services					
Picture	Folder	Forum				
File	Blog Site	Email folder				
Note	Workspace	PictureBook				
	WebSite		-			
			la			
<ol> <li>Fill in the document's creat</li> <li>Click on the Create butto</li> </ol>						

When the file is created, users can enhance it by filling its metadata, adding attached files on it, annotating it. When the document is completed, you can publish it in one or several section(s).

# Folders

In workspaces, you can create and manage your documents in folders.

A folder works like a workspace, but the documents available for creation are limited. In a folder, you can create:

- notes
- files
- sub-folders.

There are two types of folders in Docdil DM:

- regular folders
- ordered folders.

The difference between the two folder types is the way content is sorted.

- In a regular folder, documents are sorted on the title by default. You can change the sort criterion by clicking on the content table columns title. You can thus sort them on their state, author, etc.
- In an ordered folder, you can change the order of documents manually. So, the orders in which documents are listed in the folder doesn't depend on one of its properties (version, author, etc). When a document is created, it is added at the end of the list.

## **Regular folders**

Regulars folders, called "Folders", have the same behavior as workspaces. In a folder, you can:

- create documents and do all the actions available on them (edit, approve, manage relations, etc)
- manage access rights,
- subscribe to and manage alerts,
- manage the folder's trash.

Like in a workspace, you can use drag & drop to create content in a folder.

### **Ordered folders**

Ordered folders are folders in which you can change the content's order.

An ordered folder has the same presentation as a regular folder, but it has some additional buttons below the content table:

- Move up
- Move down
- Move to top
- Move to bottom

		document using the checkbox on t buttons are available.	the left.			
		ject 📾				
-	-	-				
Conte	ent	Edit Alerts History				
Nev	v					Items/page: 20
		Title	Modified	Author	Version	State
		Functional specifications 🗈 曼	10/5/10 5:57 PM	John Doe	1.0	Project
	×	Metadata mapping 🛃 🏪	10/5/10 6:08 PM	John Doe	1.1	Project
		Graphic resources ⊵ <sup>n</sup>	10/5/10 5:57 PM	John Doe		Project
	2	Contract 🗗 🖶	10/5/10 5:58 PM	John Doe	1.0	Project
		Meeting reports 🖉	10/5/10 6:08 PM	John Doe		Project
	2	Project team E <sup>n</sup>	10/5/10 6:09 PM	John Doe	1.0	Project
2. Click	on t	Move down Move to top Move to top move betton you need. ment is moved in the list of docum				
<ol> <li>Click</li> <li>The c</li> </ol>	on t locu	he move button you need.				
<ol> <li>Click</li> <li>The c</li> </ol>	on ti locu pro	he move button you need. ment is moved in the list of docum				
2. Click 3. The c My	on t locu pro	he move button you need. ment is moved in the list of docun				Items/page: 20
2. Click 3. The c My	on t locu pro	he move button you need. ment is moved in the list of docun		Author	Version	
2. Click 3. The c My Conte	on t locu pro	he move button you need. ment is moved in the list of docun <b>ject</b>	nents available in the folder.	Author John Doe	Version	
2. Click 3. The c My Content New	on ti locu pro	he move button you need. ment is moved in the list of docum <b>ject</b>	nents available in the folder. Modified		Version	State
2. Click 3. The c My Content New	on ti locu pro	he move button you need. ment is moved in the list of docum ject Edit Alerts History Title Project team E <sup>a</sup>	nents available in the folder. Modified 10/5/10 6:09 PM	John Doe	Version 1.0 1.0	Project
2. Click 3. The c My Control New Control	on ti locu pro	he move button you need. ment is moved in the list of docum <b>ject</b> Edit Alerts History Title Project team E <sup>*</sup> Functional specifications E <sup>*</sup>	Modified 10/5/10 6:09 PM 10/5/10 5:57 PM	John Doe John Doe	Version 1.0 1.0 1.1	State Project Project
2. Click 3. The c My Control New Control New Control New Control New Control New Control Contr		he move button you need. ment is moved in the list of docum <b>ject</b> <b>Edit</b> Alerts History Title Project team E <sup>n</sup> Functional specifications E <sup>n</sup> & Metadata mapping E <sup>n</sup> &	Modified 10/5/10 6:09 PM 10/5/10 5:57 PM P Document moved to top	John Doe John Doe John Doe	Version 1.0 1.0 1.1	State Project Project Project
2. Click 3. The c My Control New	on ti locu pro ent v	he move button you need. ment is moved in the list of docum <b>jject</b> Edit Alerts History Title Project team E <sup>n</sup> Functional specifications E <sup>n</sup> & Metadata mapping E <sup>n</sup> & Graphic resources E <sup>n</sup>	Modified 10/5/10 6:09 PM 10/5/10 5:57 PM Pocument moved to top 10/5/10 5:57 PM	John Doe John Doe John Doe John Doe	Version 1.0 1.1 1.1	State Project Project Project Project

You can move one document at a time. If you select more than one document, the move buttons will deactivate.

# Working using drag and drop

Docdil DM allows the import of documents from your desktop using drag and drop.

Depending on the version of Docdil DM that you use, you may need to install an extension to enable drag and drop import.

- Docdil DM 19.2.2, drag and drop is based on the HTML 5 standard and is available without extension, on all browsers that support the HTML 5 Drag and drop. For browsers that don't support HTML, such as Internet Explorer, you need to install the Drag and Drop extension.
- On previous versions of Docdil DM, you need to install the extension that correspond to your browser to be able to import documents from your desktop using drag and drop. Extensions are available for Firefox and Internet Explorer from the authentication page of Docdil DM and from the download dedicated page on Docdil.com.

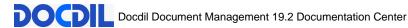
Supported browser versions are listed below:

- Firefox 2 and later,
- Internet Explorer 6.0 and later.

On the browser versions that support HTML 5, if you installed the D&D extension, it is automatically disabled so that HTML 5 drag and drop is used.

# Install Drag and Drop extensions

Drag and Drop extensions are available for the two officially supported browsers: Firefox and Internet Explorer.



**Install Firefox extension** 

The Docdil D&D extension for Firefox is available from the plugins download page.

It comes as a standard Firefox add-on. Installing process is the same as the other available Firefox add-ons: click on the link on the download page and follow the instructions.

Install Internet Explorer extension

To make drag and drop available on Internet Explorer, you need to install the Internet Explorer extension available from plugins download page.

The extension is available in 2 formats:

- · .exe: includes the drag and drop package and the needed dependencies
- .msi: includes only the drag and drop package

To install the Internet Explorer extension, follow the instructions of the installer.

# Importing content using Drag and Drop

You can use Drag and Drop to easily import content into Docdil DM or just to create one document at a time. Two types of import are available:

- quick import, that enables to quickly create documents in workspace;
- import with metadata, that enables to fill in metadata of the document(s) before they are created in the workspace.

#### **Quick import of documents**

To import content into Docdil DM, drag an item from your computer and drop it into a workspace. The document is then automatically created in the workspace and its title is the name of the original file, and no metadata is filled in. You can drag and drop on or more files in Docdil DM.

If you use the drag and drop extension, you can drag and drop folders in workspaces. The complete structure of the dropped folder is then reproduced and created in Docdil DM.

docdil	You are logged as solen   Dashboard   Personal Workspace   Users & groups   Log out	Search Advanced search
	Slobal Document Repository > Workspaces > IT project	• 🖻 🖨
	IT project	
Global Document Repository	Content My subscriptions History	
<ul> <li>Templates</li> <li>Workspaces</li> <li>Cross-functional Projects</li> <li>Troject</li> <li>Organizational structure</li> </ul>	New document         Import a file           This folder contains no document.         Add content to workfust           Desce         Copy	RS I ATOM
My workList Clipboard No document in clipboard	Processing file 7/20 Loading	
		CopyrightD 2006-2009 Nuxeo. Visit docdil com   Get support   Join the community   QuickStart
		Choose your language: English (United Kingdom) 🛟 Change

You can drop any file type in Docdil DM. Here are some examples of most commonly used item types and their output in Docdil DM:

Item type	Document created in Docdil DM
Folder	Folder
Microsoft Office file	File
OpenOffice.file	File
.txt file	Note
Picture (.jpg, .png, etc)	Picture

Import with metadata

(î)

Import with metadata is available from Docdil DM 19.2.2 on browsers that support the HTML 5 drag and drop standard.

DOCDL Docdil Document Management 19.2 Documentation Center

- It is possible to do a drag and drop import of documents with an additional step to fill in some metadata. This prevents users from editing the documents after the import is done.

1. D	rag your file from your desktop to the wo	rkspace main area in the browser, but don	n't drop it.
Т	he drop area is highlighted in blue.		-
2. S	tay on the workspace a few seconds unt	I the drop area is highlighted in green.	
I	US Press releases 📾		
_	Content Edit Alerts History		
	New Import a file		ltems/page 20 💠 📄 📰 🎜 ỡ 🐯
	▶ Filter	DM_Press110531.odt	
	This folder contains no document.	E DM_ress110551.000	
			RSS   ATI
L			
	rop the file. be file is uploaded. When the upload is d	lone, a "Continue" button is displayed in th	e top right corner of the page and a
	on is displayed in the center of the page.		le top light comer of the page and a
	Home Document Management 2 jdoe		1/1 🖋 Upload completed, click to continue Continue
P4	> Default domain > Workspaces > Marketing > US Press releases		ų 🔒
			• -
	Content Edit Alerts History		
	New Import a file		ltems/page 20 💠 📃 🗏 🌫 🐯 🛛
	▶ Filter		
	This folder contains no document.	·	
			RSS   ATC
4. C	lick on the icon or the "Continue" button.		
		lect if you want to do a quick import (smart	t import) or an import with metadata
	elect Smart import with metadata and	click on the <b>Continue import</b> button.	
	JS Press releases 📾		
	Content Edit Alerts History		
_	New Import a file		ltems/page 🛛 20 ; 📄 🔠 🕫 🎜 🖉 🕎
	▶ Filter		
	P Filter		
	This folder contains no document.		
			R55   AT
			RSS ( AT
		Select import operation	RSS I AT
	This folder contains no document.	Smart import	
	This folder contains no document. Uploaded files	Smart import	
	This folder contains no document. Uploaded files	Smart import Smart import cument Type for each file	
	This folder contains no document. Uploaded files	Smart import	e



6. Fill in the metadata that you need and click on the **Continue** button.

New Import a file						Items/page 20 🛊	) 🗏 🗄 🕮 🎜 🕎
Uploaded files	JS_20110531.odt		ort operation			Î	
(344KB)		Let Nuxeo sel meta-data	ect the appropriate Docume	ent Type for each fil	e and initialize		RSS   AT
		Nature	Select a value	÷			
		Subjects	Human science Society Technology Add	y 🕕			
		Rights					
		Source					
		Coverage	North America	\$			
		Format	Contred Otates of America	•			
		Language	English			*	
he file is created	with the filled in m		English			T	
		netadata.	,			¥	
	ease_US_2011	netadata. 0531.odt	,	ry Preview		Ŧ	
Summary Edit Files	ease_US_2011	netadata. 0531.odt Workflow Ale	erts Comments Histo	ry Preview	State	Project Vers	ion 0.0
DM_Press_rele	ease_US_2011	netadata. 0531.odt Workflow Ale	erts Comments Histo	ry Preview		-	ion 0.0
DM_Press_rele Summary Edit Files Main File E Common metadata	ease_US_2011	netadata. 0531.odt Workflow Ale	erts Comments Histo	ry Preview		Project Vers	ion 0.0
DM_Press_rele Summary Edit Files Main File E Common metadata Nature	ease_US_2011	netadata. 0531.odt Workflow Ale	erts Comments Histo	ry Preview	This docu	ment is unlocked   Lock	ion 0.0
DM_Press_rele Summary Edit Files Main File E Common metadata	ease_US_2011	netadata. 0531.odt Workflow Ale	erts Comments Histo	ry Preview		ment is unlocked   Lock	ion 0.0
DM_Press_rele Summary Edit Files Main File E Common metadata Nature Subjects	ease_US_2011	netadata. 0531.odt Workflow Ale	erts Comments Histo	ry Preview	This docu	ment is unlocked   Lock	ion 0.0
DM_Press_rele Summary Edit Files Main File E Common metadata Nature Subjects Rights	ease_US_2011	netadata. 0531.od1 Workflow Ale	erts Comments Histo	ry Preview	This docu 루 Add to Associate	ment is unlocked   Lock	ion 0.0
DM_Press_rele Summary Edit Files Main File E Common metadata Nature Subjects Rights Source Coverage Created at	Relations Publish Relations DM_Press_release_US_2011( North America/United S 5/31/11 5:22 PM	netadata. 0531.od1 Workflow Ale	erts Comments Histo	ry Preview	This docu	ment is unlocked   Lock	ion 0.0
DM_Press_rele Summary Edit Files Main File E Common metadata Nature Subjects Rights Source Coverage Created at Last modified at	Publish Relations DM_Press_release_US_20110 North America/United S	netadata. 0531.od1 Workflow Ale	erts Comments Histo	ry Preview	This docu 루 Add to Associate	ment is unlocked   Lock	ion 0.0
DM_Press_rele Summary Edit Files Main File E Common metadata Nature Subjects Rights Source Coverage Created at Last modified at Format	North America/United S 5/31/11 5:22 PM	netadata. 0531.od1 Workflow Ale	erts Comments Histo	ry Preview	This docu 루 Add to Associate	ment is unlocked   Lock	ion 0.0
DM_Press_rele Summary Edit Files Main File E Common metadata Nature Subjects Rights Source Coverage Created at Last modified at Format Language	Relations Publish Relations DM_Press_release_US_2011( North America/United S 5/31/11 5:22 PM	netadata. 0531.od1 Workflow Ale	erts Comments Histo	ry Preview	This docu 루 Add to Associate	ment is unlocked   Lock	ion 0.0
DM_Press_rele Summary Edit Files Main File E Common metadata Nature Subjects Rights Source Created at Last modified at Format Language Expire on	North America/United S 5/31/11 5:22 PM 5/31/11 5:22 PM English	netadata. 0531.od1 Workflow Ale	erts Comments Histo	ry Preview	This docu 루 Add to Associate	ment is unlocked   Lock	ion 0.0
DM_Press_rele Summary Edit Files Main File E Common metadata Nature Subjects Rights Source Coverage Created at Last modified at Format Language	North America/United S 5/31/11 5:22 PM	netadata. 0531.od1 Workflow Ale	erts Comments Histo	ry Preview	This docu 루 Add to Associate	ment is unlocked   Lock	ion 0.0

# **Desktop & Office Suites Integration**

To ease office documents integration, Docdil DM proposes two ways to create and edit document from their native application.

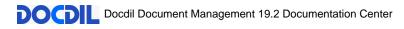
- Docdil Live Edit enables you to create and edit office documents in their native application from Docdil DM. Docdil Live Edit is available as an extension to be installed on the user's computer. It is available from Microsoft Office and OpenOffice.org.
- Docdil WSS enables you to work on Docdil's documents from your desktop directly. Docdil WSS is available for Microsoft Office only
  and doesn't require any installation on the user's computer.

Extensions are available from the authentication page of Docdil DM.

## Working with Live Edit

Docdil Live Edit is a Docdil DM extension that enables users to open Microsoft Office and OpenOffice.org documents in their native application from Docdil. This extension prevents you from the painful process of downloading - editing - uploading office documents in the application.

Live Edit comes as an extension that needs to be installed on the user's computer. It can be downloaded from Docdil DM's authentication page.





Live Edit is available for:

- MS Office,
- OpenOffice.org.

Docdil Live Edit targets Microsoft Office 2003/2007 and OpenOffice.org 3.3. It is known to work with Internet Explorer 7 and Firefox 3.6.

Live Edit can be used on Windows and Linux environments.

Live Edit allows you to:

- create documents in MS Office and OpenOffice.org,
- edit documents in MS Office and OpenOffice.org.

#### Before you start

Before you start using Live Edit to create and edit documents:

- you may want to take a look at the Live Edit compatibility table,
- please check your certificate is validated if your Docdil DM uses HTTPS. If your certificate is not validated, Live Edit won't work.

#### **Create office documents**

To create office documents directly into Docdil DM, follow the procedure below.

he application corresponding to the icon you clicked on opens.
a application conceptioning to the form you bloked on opens.
ype the content of your document.
ave your modifications in Docdil DM:
• By closing the application.
<ul> <li>By cliking Save in Docdil in the Add-Ins menu of the application.</li> </ul>
A Save in Docdil window opens.
ive the document a title and a description, and select where to save the document in Docdil DM.
lick on <b>OK</b> button.
he document is automatically saved in Docdil DM.
i

#### **Edit documents**

Documents that can be edited with Live Edit are indicated by the icon in the **Content** tab of the parent folder and in the **Summary** tab of the document.

When you edit a document online using Live Edit, the document is automatically locked in Docdil DM. It is automatically unlocked when you close the file from Microsoft Office or OpenOffice.org.

1.	Click on the online edition icon of the document.
	The document opens in the appropriate application.
2.	Modify the file.
3.	When done, close the editing application.
	A window pops up.
4.	Indicate if you want to save the modifications.
	The modified file is automatically uploaded on the Docdil DM application.

## **Installing Live Edit**

Live Edit works with Microsoft Office and OpenOffice.org. It is available for Internet Explorer and FireFox browsers. The table below summarizes the extensions and packages you need to install for each OS and browser.

Internet Explorer	FireFox

Docdil Document Management 19.2 Documentation Center

Microsoft Office	Live Edit MS Office-IE (.msi)	Live Edit MS Office-IE (.msi) FireFox Protocol Handler
OpenOffice.org	Live Edit MS Office-IE (.msi) Live Edit OOo Distribution (.exe)	Live Edit OpenOffice.org extension (.otx) FireFox Protocol Handler

Below are the instructions to install Live Edit:

- for MS Office and Internet Explorer users,
- for MS Office and Firefox users,
- for OpenOffice.org and Internet Explorer users,
- for OpenOffice.org and Firefox users.

#### For MS Office and Internet Explorer users

t. ced search M I Ce documents			
ce documents			
Modified	Author	Version 9	State
10/21/10 6:59 PM	John Doe	1.1 F	Project
11/3/10 12:17 PM	John Doe	1.2 F	Project
10/18/10 10:48 AM	Administrator	1.1 F	Project
			RSS   A
locuments			
	Manage		
	State Project	Version	1.2
	This document is <b>unlo</b> o	:ked   Lock	
	-		
	✓Add tags		
	ments History Preview	State Project	State         Project         Version           This document is unlocked   Lock         Associated tags         Associated tags

#### For MS Office and FF users

Making LiveEdit work for MS Office documents when you use FireFox takes 3 steps:

- 1. Install Live Edit for MS Office,
- 2. Install the FireFox extension for Live Edit, called protocal handler,
- 3. Configure the FireFox protocol handler.

#### Install Live Edit for MS Office

# DOCDL Docdil Document Management 19.2 Documentation Center

You need to install Live Edit for Microsoft Office using the same installer as for MS Office and Internet Explorer: just run the installer and follow the instructions displayed.

At the end of this step, you won't see the online editing icons, because you need to install and configure the FireFox protocol handler.

#### Install Firefox Protocol Handler

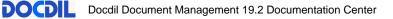
The Firefox Live Edit extension is a regular Firefox extension and gets installed the same way as any other extension on that browser. To install it, click on the link to download it and follow the instructions displayed. At this stage, you still won't see the online editing icons in Docdil DM. To see the icons and be able to edit documents, you need ton configure the protocol handler.

#### Configure the Firefox protocol handler

	To configure Live Edit Firefox Protocol Handler:
2. 3. 4.	In Firefox, go to Tools > Add-ons > Docdil Live Edit Protocol Handler > Preferences (or Options). Change the temp folder : /tmp/ with C:\Temp (or another temp folder like C:\Windows\Temp) Set the mime-types you want to use Live Edit with and click on <b>Add new mapping</b> (see below for the mimetypes mapping) Be sure that the checkbox "Use NXWss" is un-checked. Be sure to check correctly "Preserve compatibility".
	Since version 0.4.6 of the protocol handler, there is a checkbox labeled "Preserve compatibility" that allows to preserve the backward compatibility. This box <b>must</b> be checked when the targeted server is pre 5.2. Without checking it, the add-on is forming a different type of headers allowing using of a bunch of new features like WebEngine (but it works only for the server 5.2 +). Simple said:
	<ul> <li>if Live Edit appear not to work (there is no available Edit online link) and the targeted Docdil server is not 5.2 or higher, check that the "Preserve compatibility" is marked.</li> <li>if some cool features like WebEngine are not available (throwing exception) and the targeted Docdil server is 5.2 or higher, check that the "Preserve compatibility" is not marked.</li> </ul>
6	Click Ok.

#### MS Office mimetype mapping with MS Office

File extension	Mimetype	Editor command	Editor command arguments
.doc	application/msword	C:\Program Files\Docdil\Docdil Live Edit MsOffice IE\Docdil-liveedit-msoffi ce-launcher.exe	%s
.xls	application/vnd.ms-excel	C:\Program Files\Docdil\Docdil Live Edit MsOffice IE\Docdil-liveedit-msoffi ce-launcher.exe	%s
.ppt	application/vnd.ms-power point	C:\Program Files\Docdil\Docdil Live Edit MsOffice IE\Docdil-liveedit-msoffi ce-launcher.exe	%s
.docx	application/vnd.openxmlf ormats-officedocument.wo rdprocessingml.document	C:\Program Files\Docdil\Docdil Live Edit MsOffice IE\Docdil-liveedit-msoffi ce-launcher.exe	%s
.xlsx	application/vnd.openxmlf ormats-officedocument.sp readsheetml.sheet	C:\Program Files\Docdil\Docdil Live Edit MsOffice IE\Docdil-liveedit-msoffi ce-launcher.exe	%S



.pptx	application/vnd.openxmlf ormats-officedocument.pr esentationml.presentatio n	C:\Program Files\Docdil\Docdil Live Edit MsOffice IE\Docdil-liveedit-msoffi ce-launcher.exe	85
-------	---	---	----

## For OpenOffice.org and IE users

To make Live Edit work when you use OpenOffice.org and Internet Explorer, you need to:

- 1. install the MS Office IE Live Edit (see LiveEdit-MSO-IE-forFF)
- 2. install the OpenOffice.org IE Live Edit extension

To install Live Edit for OpenOffice.	org and Internet	Explorer:		
<ol> <li>Run the OpenOffice.org - IE Live Edit installer (.exe) and follow</li> <li>Restart Internet Explorer if you have windows open.</li> <li>Go on your Docdil application. You now have new icons displayed:         <ul> <li>MS Office and OpenOffice.org icons below the search</li> </ul> </li> </ol>		ayed.		
Search Adva	nced search			
<ul> <li>an online editing icon in the workspace listing for MS or</li> </ul>	ffice and OpenOffice.	org documents		
Functional documentation				
Content Edit Alerts History Manage				
New Import a file				
☐ Title ♦	Modified	Author	Versio	n State
Docdil DAM 1.1 User Guide	10/21/10 6:59 PM	John Doe	1.1	Project
Docdil DM 5.3.2 User Guide	11/3/10 12:17 PM	John Doe	1.2	Project
Docdil DM Install Guide	10/18/10 10:48 AM	Administrator	1.1	Project
Paste Add to worklist Copy Delete				
				RSS   A
<ul> <li>an online editing icon in the Summary tab of MS office</li> </ul>	and OpenOffice.org	documents		
Functional documentation				
Content Edit Alerts History Manage				
New Import a file				
□ Title ♦	Modified	Author	Versio	n State
Docdil DAM 1.1 User Guide	10/21/10 6:59 PM	John Doe	1.1	Project
Docdil DM 5.3.2 User Guide	11/3/10 12:17 PM	John Doe	1.2	Project
Docdil DM Install Guide	10/18/10 10:48 AM	Administrator	1.1	Project
Paste Add to worklist Copy Delete				
				RSS   A
You can now edit documents online.				

## For OpenOffice.org and Firefox users

To be able to edit OpenOffice.org documents online using Firefox, you need to:

- 1. install the Live Edit OpenOffice.org extension (.otx),
- 2. install the Firefox protocol handler,
- 3. configure the Firefox protocol handler.

Install the Live Edit OpenOffice.org extension

# DOCDIL Docdil Document Management 19.2 Documentation Center

The Live Edit extension for OpenOffice.org is a regular OOo extension and gets installed the same way as any other extension: just double-click the .otx file and follow the instructions.

Then you need to install and configure the Firefox extension.

#### Install Firefox Protocol Handler

The Firefox Live Edit extension is a regular Firefox extension and gets installed the same way as any other extension on that browser. To install it, click on the link to download it and follow the instructions displayed.

At this stage, you still won't see the online editing icons in Docdil DM. To see the icons and be able to edit documents, you need ton configure the protocol handler.

#### Configure the Firefox protocol handler

	To configure Live Edit Firefox Protocol Handler:
<ol> <li>Chang</li> <li>Set the</li> <li>Be sur</li> </ol>	fox, go to Tools > Add-ons > Docdil Live Edit Protocol Handler > Preferences (or Options). The temp folder : /tmp/ with C:\Temp (or another temp folder like C:\Windows\Temp) e mime-types you want to use Live Edit with and click on <b>Add new mapping</b> (see below for the mimetypes mapping te that the checkbox "Use NXWss" is un-checked. The to check correctly "Preserve compatibility".
	Since version 0.4.6 of the protocol handler, there is a checkbox labeled "Preserve compatibility" that allows to preserve the backward compatibility. This box <b>must</b> be checked when the targeted server is pre 5.2. Without checking it, the addon is forming a different type of headers allowing using of a bunch of new features like WebEngine (but it works only for the server 5.2 +). Simple said:
	<ul> <li>if Live Edit appear not to work (there is no available Edit online link) and the targeted Docdil server is not 5.2 or higher, check that the "Preserve compatibility" is marked.</li> <li>if some cool features like WebEngine are not available (throwing exception) and the targeted Docdil server is 5.2 or higher, check that the "Preserve compatibility" is not marked.</li> </ul>

#### OpenOffice.org and MS Office mimetype mapping with OpenOffice.org

File extension	Mimetype	Editor command	Editor command arguments
.doc	application/msword	C:\Program Files\OpenOffice.org 3\program\soffice.exe	<pre>macro:///LiveEdit00o.lau ncher.load(%s)</pre>
.xls	application/vnd.ms-excel	C:\Program Files\OpenOffice.org 3\program\soffice.exe	<pre>macro:///LiveEdit00o.lau ncher.load(%s)</pre>
.odt	application/vnd.oasis.op endocument.text	C:\Program Files\OpenOffice.org 3\program\soffice.exe	<pre>macro:///LiveEdit00o.lau ncher.load(%s)</pre>
.ods	application/vnd.oasis.op endocument.spreadsheet	C:\Program Files\OpenOffice.org 3\program\soffice.exe	<pre>macro:///LiveEdit00o.lau ncher.load(%s)</pre>
.odp	application/vnd.oasis.op endocument.presentation	C:\Program Files\OpenOffice.org 3\program\soffice.exe	<pre>macro:///LiveEdit00o.lau ncher.load(%s)</pre>

Live Edit OpenOffice.org is not compatible with MS Office 2007 documents yet.

#### For Google Chrome users under MS Windows

For Windows users, Chrome will use Windows registry where DocdilLiveEdit protocol is declared (LiveEdit for MSIE must be installed). However some steps are needed to configure your computer and the server.

On your machine, you need to force Chrome to handle nxedit protocol:

- · close Google Chrome because at shutdown it dumps its properties in the file we'll modify
- edit the Local State file located under



- XP: C:\Documents and Settings\<USERNAME>\Local Settings\Application Data\Google\Chrome\User Data
- Vista/7: C:\Users\<USERNAME>\AppData\Local\Google\Chrome\User Data
- add the protocol **nxedit** under the protocol\_handler section, as such:

```
"protocol_handler": {
    "excluded_schemes": {
        ...
        "nxedit": false,
        ...
    }
```

If the section protocol\_handler doesn't exist, find a mailto link and follow it, it should initialize this section.

Server side, because we don't have yet a mechanism to detect that LiveEdit is configured, you have to set a property to allow LiveEdit on each document type. As a consequence, you'll have to pay attention when clicking on LiveEdit links

- for Docdil DM >= 5.3.2, edit \$Docdil\_HOME/templates/common/config/Docdil.properties
- for Docdil DM < 5.3.2, directly edit \$Docdil\_HOME/server/default/deploy/Docdil.ear/config/Docdil.properties</li>
- change the value for the property org.Docdil.ecm.platform.liveedit.config from client to server (uncomment the line if needed)
- restart Docdil DM

#### Live Edit compatibility table

The table below states the compatibility of Live Edit plugins with different versions of browsers and office software, for Docdil DM 19.2+.

Tested versions of Live Edit are:

- Live Edit MS Office-IE (.msi): 2.2.1
- Live Edit OpenOffice Distribution (.exe): 2.2.1
- FireFox Protocol Handler: 0.4.11
   More information on the plugin / environment correspondence on the Live Edit Installation page.

### Internet Explorer 9 compatibility

For the moment, if you want to use Live Edit with the client side detection in Internet Explorer 9, you need to activate the "Internet Explorer 9 Compatibility view" browsing mode (F12 developer tools).

This is due to the fact that IE 9 decides to truncate the HTTP\_ACCEPT header. For instance:

• with IE 9 in default browsing mode, the HTTP\_ACCEPT header looks like this:

text/html, application/xhtml+xml, \*/\*

• with IE 9 in compatibility mode, the HTTP\_ACCEPT header is:

image/jpeg, application/x-ms-application, image/gif, application/xaml+xml, image/pjpeg, application/x-ms-xbap, application/vnd.ms-excel, application/vnd.ms-powerpoint, application/msword, application/x-Docdil-liveedit;ext0="application!vnd.ms-excel",

application/x-Docdil-liveedit;ext0="application/vnd.openxmlformats-officedocument.spreadsheetml.sheet", application/x-Docdil-liveedit;ext0="application/vnd.openxmlformats-officedocument.presentationml.presentation", application/x-Docdil-liveedit;ext0="application/vnd.openxmlformats-officedocument.wordprocessingml.document", application/x-Docdil-liveedit;ext1="application!vnd.ms-powerpoint", application/x-Docdil-liveedit;ext2="application!vnd.ms-powerpoint", \*/\*

If you don't change the browsing mode, we are not able to detect the Live Edit installation from the client, but you can force it in the server configuration.

#### Windows XP environment

	Internet Explorer 7	Internet Explorer 8	Firefox 3.6.3	Firefox 4	
Microsoft Office 2003	OK, except for a minor issue: LIVED-187	OK, except for a minor issue: LIVED-187	OK, except for a minor issue: LIVED-187	Testing in progress	

DOCDIL Docdil Document Management 19.2 Documentation Center

Microsoft Office 2007	Tested OK on development branch, but minor issues: LIVED 163 LIVED 164 LIVED 165 Tests on Live Edit 2.2.1 in progress	Testing in progress	Tested OK on development branch, but minor issues: LIVED 163 LIVED 164 LIVED 165 Tests on Live Edit 2.2.1 in progress	Testing in progress
OpenOffice.org 3.3	ОК	ОК	ОК	Testing in progress

#### Windows 7 environment

#### Windows 7 64b

Docdil LiveEdit Microsft Office is only compatible with Office in 32bits. Beware about it's detection inside Internet Explorer, for the moment, out of the box, it will only be possible with the 32bits version of your browser.

Internet Explorer 7		Internet Explorer 8	Firefox 3.6.x	Firefox 4
Microsoft Office 2007	Testing in progress	OK except for LIVED-163	Testing in progress	OK except for LIVED-163
Microsoft Office 2010	LIVED-149	LIVED-149	LIVED-149	LIVED-149
OpenOffice.org 3.3	Testing in progress	Testing in progress	Testing in progress	Testing in progress

To enable the detection of your LiveEdit installation with Internet Explorer running in 64bits mode, you need to import this file into your registry (regedit).

• Docdil LiveEdit Internet Explorer (64bits) fix: liveedit-ie-x64-fix.reg

As LiveEdit installer is only built in 32bits yet, Windows will wrote the registry entries into a compatibility node (WoW6432Node) read by 32bits application running on 64bits OS, and this file will add necessary keys to the default registry node read.

#### Windows 7 32b

(i)

	Internet Explorer 7	Internet Explorer 8	Firefox 3.6.x	Firefox 4
Microsoft Office 2007	Testing in progress	Testing in progress	Testing in progress	Testing in progress
Microsoft Office 2010	Testing in progress	ОК	Testing in progress	Testing in progress
OpenOffice.org 3.3	Testing in progress	Testing in progress	Testing in progress	Testing in progress

### Manage your own file with LiveEdit

#### How to enhance Live Edit to take care of your own file type

By default, we recognize default office files (doc, docx, xls, xlsx, odt, ...) for both Microsoft Office and OpenOffice.org. But sometimes, you could be interested in managing other file types with Live Edit, and launching their associated editors.

#### With Internet Explorer

Recognized extensions are managed in the Windows Registry. They are simple string values, stored in HKEY\_LOCAL\_MACHINE\SOFTWARE\ Wow6432Node\Microsoft\Windows\CurrentVersion\Internet Settings\Accepted Documents and using this model:

In a .reg file, a new handled extension should looks like: "liveedit\_msoffice12\_word\_template"="application/x-Docdil-liveedit;ext7=\"vnd.ms-word.template.macroEnabled.12\"".

The key is a unique name, and in this example, it is "liveedit\_msoffice12\_word\_template". The value is built like a MIME-TYPE: application/x-Docdil-liveedit;extX="FILE\_MIME\_TYPE". In this example, the value is: "application/x-Docdil-liveedit;ext7="vnd.ms-word.template.macroEnabled.12".

With Internet Explorer, Live Edit will open the associated program and save the edited file into Docdil when the program ended.

Do not forget to restart your browser after making changes.

See the attached file to enable all Microsoft Office extensions.

#### With Firefox

<u>/</u>]

In the extension preferences form, you can directly add the editor / MIME-TYPE mapping. By doing this, it will be enough to enable a new extension.

With Firefox, you just receive a file descriptor with the file URL and authentication information. You also need to add a script to download the file, start the editor and upload it when finished.

## Working with WebDAV

Docdil DM supports the WebDAV (Web-based Distributed Authoring and Versioning) protocol and thus enables you to create and edit MS Office documents stored in Docdil DM directly from Windows or Mac OS Desktop, without having to go on your Docdil DM application.

Docdil WebDAV doesn't require any plugin installation or configuration on Docdil DM side or client side.

Using WebDAV, you will be able to do the following actions on Docdil MS Office documents, from Windows or Mac directly:

- create documents and folders,
- edit documents,
- · move documents and folders,

Docdil DM 19.2.2 content repository can be mapped to a network drive under Windows 7. The first time you do the mapping, make sure that you have already logged in to the web interface once. This is required to setup the windows authentication protocol.

Mapping a network drive from Windows 7 Explorer

- 1. Open the Windows Explorer
- 2. Click Map network drive.
- 3. Choose a Drive letter.
- 4. In Folder, type the address of your Docdil DM application adding the site/dav/ suffix, for instance "http://localhost:8080/Docdil/site/dav/". Make sur **Connect using different credentials** is selected.

O■	▶ Computer ▶	<ul> <li>✓</li> <li>✓</li></ul>	-
Organize 🔻	System propertie	s Uninstall or change a program Map network drive »	
쑦 Favorite	~		<b>×</b>
📃 Deskto	🌀 🧟 Map Ne	work Drive	
📙 Downl			
🖳 Recen	What net	work folder would you like to map?	
🔚 Libraries	Specify the r	rive letter for the connection and the folder that you want to connect to:	
Docur	opecity the c	inverteter for the connection and the folder that you want to connect to.	
J Music	Drive:	Z:	
📔 Picturi	Folder:	http://192.168.0.100:8080/docdil/site/dav/	
📑 Videos	Folder:		
		Example: \\server\share	
🜏 Homegr		Reconnect at logon	
		Connect using different credentials	
Comput		Connect to a Web site that you can use to store your documents and pictures.	
New fe			
-			
👊 Network			
🖳 BABA/			
🖳 NUXEC		Finish	Cancel
🖳 VBOXS			

5. Click on Finish.



- A connect window opens.
- 6. Type your login and your password and click on the **OK** button.

Connect to Docdil DM from Mac OS Finder

- 1. From the Finder open the Connect to Server popup
- 2. Type the address of your Docdil DM application adding the site/dav/ suffix, for instance "http://localhost:8080/Docdil/site/dav/".
- 3. A connect window opens. Type your login and your password and click on the **OK** button.

**Connect with other WebDAV clients** 

The plugin comes with a default configuration which supports only a few clients among Windows 7's one, litmus, davfs, cadaver. If your usual client is not listed, you can override this configuration by adding a new file webdav-authentication-config.xml under \$Docdil /nxserver/config/ and update the list associated to the header. Below is an example where BitKinex soit added:

```
<?xml version="1.0"?>
org.Docdil.ecm.platform.wi.auth.config
  <extension
target="org.Docdil.ecm.platform.ui.web.auth.service.PluggableAuthenticationService"
point="specificChains">
    <specificAuthenticationChain name="WebDAV">
      <headers>
        <header
name="User-Agent">(Microsoft-WebDAV-MiniRedir|DavClnt|litmus|qvfs|davfs|WebDAV|cadaver
BitKinex).*</header>
      </headers>
      <replacementChain>
        <plugin>DIGEST_AUTH</plugin>
        <plugin>WEBDAV_BASIC_AUTH</plugin>
      </replacementChain>
    </specificAuthenticationChain>
  </extension>
</component>
```

## **Edit documents**

You can edit a document located in the network drive (or a remote server on Mac) like any other local documents.

The document is automatically locked in Docdil DM. Modifications are saved in Docdil DM directly and when done, closing the document will unlock the Docdil DM document.

Create content in Docdil from Windows or Mac

You can create folders and documents in Docdil from your Windows or Mac desktop.

You can then create, copy and move documents and folders in Docdil DM via the Windows Explorer or Mac Finder the same way you would do in a local folder.

To create documents in a Docdil folder or workspace, you can:

- drag and drop files from a local Windows folder into the target Docdil folder in Windows Explorer
- Create the document in the native MS Office application and save it in the Docdil folder.

# Relations

Relations are informations that connect the application's documents with other documents or external resources. Documents are thus part of a

DOCDIL Docdil Document Management 19.2 Documentation Center

coherent and organized structure.

A summary of the document's relations is displayed in the Summary tab.

Docdil DM 5	.3 User	Guide	)								
Summary Edit Fil	es Publish	Relations	Workflow	My subscriptions	Comments	History	Preview				
Content								State	Project	Version	1.1
Main File								This docum	nent is <mark>unlock</mark> e	d   Lock	
Common metada	ta							Associated	tags		
Subjects								OAdd tags			
Rights Source								Relations			
Coverage								This Docume	ent		
Created at	4/27/10 6:36	5 PM								. Cuida	
Last modified at	4/27/10 6:37	7 PM								r Guide	
Format											_

You can also see all the document's relations in the **Relations** tab of the document. In **Relations** tab, relations are sorted by outgoing and incoming relations. Outgoing relations are relations that were created from the current document. Incoming relations are relations which were created from another document and to the current document.

The objects of the relation are hyperlinks. Click on the object's name to consult it.

Available relations are:

- reference relation (references, is referenced by),
- basis relation (is based on, is base for),
- replacement relation (replaces, is replaced by),
- requirement relation (requires, is required by),
- compliance relation (conforms to, has conform).

#### Add a relation

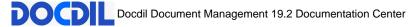
You need to have writing or management rights to add relations on a document.

You can create a relation from a document to:

- another document on the application,
- an external document (using URI),
- a text.

You can create relations between documents from different workspaces or domains.

When you add a relation on a document, it creates what we call an "outgoing" relation. The document to which you added the relation automatically has an "incoming" relation.



		10	create a rela	ation:		
	e Relations tab of the e Add a new relation					
	n creation form is disp		e link.			
■Add a	new relation					
Predicate	Select a value					
	⊖ <sub>Text</sub>					
Object*	Resource URI					
	O Document	Search				
Comment						
Comment						
	Add					
. Click on th	elation creation form. e <b>Add</b> button. n is displayed as an or elations	utgoing relatior	n, under the relat	ion creation form.		
Predicate	Object Creation		Author	Comment		Opera
Replaces	Docdil 5.2 4/27/10 e User Guide	:39 PM	jdoe	Update for <b>docdil</b> 5.3 release		Del
An incomir the relatior		ally created in	the target docur	nent's <b>Relations</b> tab, that di	rects to the sour	ce docum
Incoming r	elations					
Predicate	Object Creation		Author	Comment		
Is replaced by	Docdil 5.3 /27/10 User Guide	6:39 PM	jdoe	Update for docdil 5.3 release		

## **Delete a relation**

You need to have writing or management rights to delete the relations of a document.

You can delete outgoing relations only.

	To delete a relation:
1.	Click on the <b>Relations</b> tab of the document.
2.	Click on the <b>Delete</b> link corresponding to the relation.
	The relation is deleted and does not appear in the table anymore. It is also removed from the incoming relations of the target document.

# Comments

You can add comments on the documents, via the Comments tab. Comments enable users to discuss about the document and its evolution.

Comments are attached to the document in the workspace. When the document is published, comments are not published with it.

All users can see the comments added on a document.

### Add a comment on a document

You need reading rights to add comments on documents.

To add a comment on a document:	
<ol> <li>Click on the <b>Comments</b> tab of the document.</li> <li>Click on the <b>Add a comment</b> link.</li> </ol>	
A form to add a comment is displayed.	
Docdil DM 5.3.2 User Guide	
Summary         Publish         Relations         Workflow         Alerts         Comments         History         Preview	
■Add a comment	
Cancel Add	
<ol> <li>In the text area, type your comment.</li> <li>Click on the Add button.</li> </ol>	
The comment is displayed in the <b>Comments</b> tab. Users can now reply to your comment.	
Docdil DM 5.3.2 User Guide	
Summary rubism relations worknow pierts comments miscory rieview	
Add a comment	
John Smith 10/1/10 2:24 PM	Reply   Delete

## Reply to a comment

You need to have reading rights to reply to comments on documents.

When you want to react to a comment, you can reply to it. Answers are inserted right after the comment they reply to, making it easy to read the thread of discussion.

To reply to a comment:	
<ol> <li>Click on the Reply link on the comment.</li> <li>A form is displayed under the comment.</li> </ol>	
Summary Edit Files Publish Relations Workflow Alerts Comments History Preview	
Add a comment	
John Smith 10/1/10 2:24 PM	Reply
Section 3.2.1 should be updated with the new features of 5.3.2.	
	)
Cancel Add	
2. Type your comment in the text area.	
<ol> <li>Click on the Add button.</li> <li>The answer is inserted after the comment it replies to.</li> </ol>	
Docdil DM 5.3.2 User Guide	
Add a comment	
John Smith 10/1/10 2:24 PM	Reply
Section 3.2.1 should be updated with the new features of 5.3.2.	
□ John Doe 10/1/10 2:27 PM	Reply   Delete
Section has been updated. Thanks for reporting this :)	

## **Delete comments**

Only the author of the comment and users with management rights can delete the comments of a document.

9	Deleting a comment is a permanent action. You cannot restore deleted comments.
	To delete a comment:
	<ol> <li>Click on the <b>Comments</b> tab of the document.</li> <li>Click on the <b>Delete</b> link displayed in the top right corner of the comment.</li> </ol>
	John Smith 10/1/10 2:37 PM     Reply   Delete Section's updated
	The comment is immediately erased.

# Annotations

Annotations are post-its or comments placed on the preview of documents. You can annotate documents as soon as you can access them, ie when you have at least "Read" right.



		To annotate a doo	cument:	
Click on the <b>Previo</b> The document's pr Draw a frame on th An input pop up ap Type your commen	review is display he preview. opears.			
DM System re	quirements	69		
Summary Edit Files	Publish Relations	Workflow Alerts Comments History	Preview Manage	
Content	Brochure_Sys	stem_Requirements_EN.pdf   Preview		
Files	There are no files	attached to this document.		
🙇 Hide annotations	Γ	ackground image		
		Comment		
		Add Product name		
			nents	
		Colorita Concel	technical foundation of System requirements	
		Submit Cancel	software platform.	
	4	<b>Deep Integration Acros</b>	s IT Ecosystems	
		Server	S II Deosystems	
			Unix, Linux docdil products operate on any sys-	About Nu
1		tam that suns a Sun IVM 1.5 or 1		
		tem that runs a Sun JVM 1.5 or 1 ded. <b>docdil</b> ECM products suppo	1.6. For Windows, a 64 bit server is recommen-	tent Ma
Click on "Submit".	byed	ded. docdilECM products suppo	1.6. For Windows, a 64 bit server is recommen-	tent Ma
The annotation is s You can see your for each, the autho	annotation whe	ded. docdilECM products suppo • Databases: Oracle 10+, SQL Servent n the mouse is over the zone y e of annotation and the text.	1.6. For Windows, a 64 bit server is recommen- rt virtual environments.	tent M. • Business-
The annotation is a You can see your	annotation whe	ded. docdilECM products suppo • Databases: Oracle 10+, SQL Servent n the mouse is over the zone y e of annotation and the text.	l.6. For Windows, a 64 bit server is recommen- rt virtual environments. ver 2005+, PostgreSQL 8.3+, MySQL Server 5. For	tent M. • Business-
The annotation is s You can see your for each, the autho	annotation whe or, date and time equirements	ded. docdilECM products suppo Databases: Oracle 10+, SQL Servent n the mouse is over the zone y e of annotation and the text.	I.6. For Windows, a 64 bit server is recommen- rt virtual environments. ver 2005+, PostgreSQL 8.3+, MySQL Server 5. For rou selected, and, in the margin, the list of	tent Ma • Business-
The annotation is a You can see your for each, the author DM System re	annotation whe or, date and time equirements s Publish Relation	ded. docdilECM products suppo Databases: Oracle 10+, SQL Servent n the mouse is over the zone y e of annotation and the text.	I.6. For Windows, a 64 bit server is recommen- rt virtual environments. ver 2005+, PostgreSQL 8.3+, MySQL Server 5. For rou selected, and, in the margin, the list of	tent Ma • Business-
The annotation is s You can see your for each, the author DM System re Summary Edit File	annotation whe or, date and time equirements Publish Relation Brochure_S	ded. docdilECM products suppo Databases: Oracle 10+, SQL Server n the mouse is over the zone y e of annotation and the text. S Comments Not Histed System_Requirements_EN.pdf   Preview es attached to this document.	I.6. For Windows, a 64 bit server is recommen- rt virtual environments. ver 2005+, PostgreSQL 8.3+, MySQL Server 5. For rou selected, and, in the margin, the list of	tent Ma • Business-
The annotation is s You can see your for each, the author DM System re Summary Edit Files Content Files E Hide annotations	annotation whe or, date and time equirements s Publish Relation Brochure_S There are no file	ded. docdilECM products suppo Databases: Oracle 10+, SQL Server n the mouse is over the zone y e of annotation and the text. S Comments Hist Regularements_EN.pdf   Preview	I.6. For Windows, a 64 bit server is recommen- rt virtual environments. ver 2005+, PostgreSQL 8.3+, MySQL Server 5. For rou selected, and, in the margin, the list of	tent Ma • Business-
The annotation is s You can see your for each, the author DM System re Summary Edit Files Content Files E Hide annotations S 9/14/10 Administr	annotation whe or, date and time equirements s Publish Relation Brochure_S There are no file rator	ded. docdilECM products suppo Databases: Oracle 10+, SQL Server n the mouse is over the zone y e of annotation and the text. S Comments Not Histed System_Requirements_EN.pdf   Preview es attached to this document.	I.6. For Windows, a 64 bit server is recommen- rt virtual environments. ver 2005+, PostgreSQL 8.3+, MySQL Server 5. For rou selected, and, in the margin, the list of	• A decade tent Mr • Business-
The annotation is s You can see your for each, the author DM System re Summary Edit Files Content Files E Hide annotations	annotation whe or, date and time equirements s Publish Relation Brochure_S There are no file rator	ded. docdilECM products suppo Databases: Oracle 10+, SQL Server n the mouse is over the zone y e of annotation and the text. S Comments Not Histed System_Requirements_EN.pdf   Preview es attached to this document.	I.6. For Windows, a 64 bit server is recommen- rt virtual environments. ver 2005+, PostgreSQL 8.3+, MySQL Server 5. For rou selected, and, in the margin, the list of	tent Ma • Business-
The annotation is s You can see your for each, the author DM System re Summary Edit Files Content Files E Hide annotations S 9/14/10 Administr	annotation whe or, date and time equirements s Publish Relation Brochure_S There are no file rator xator	ded. docdilECM products suppo Databases: Oracle 10+, SQL Server n the mouse is over the zone ye e of annotation and the text. Workflow Alerts Comments Hist is Workflow Alerts Comments Hist is statched to this document.	L.6. For Windows, a 64 bit server is recommen- rt virtual environments. Ver 2005+, PostgreSQL 8.3+, MySQL Server 5. For You selected, and, in the margin, the list of ory Preview Manage	tent Ma • Business-
The annotation is s You can see your for each, the author DM System re Summary Edit Files Content Files Summary Edit Files Output Administr 9/14/10 Administr	annotation whe or, date and time equirements s Publish Relation Brochure_S There are no file rator xator	ded. docdilECM products suppo • Databases: Oracle 10+, SQL Server In the mouse is over the zone y e of annotation and the text. S S Workflow Alerts Comments Hist Exystem_Requirements_EN.pdf   Preview es attached to this document. S System Requirements_EN.pdf   Preview	L.6. For Windows, a 64 bit server is recommen- rt virtual environments. ver 2005+, PostgreSQL 8.3+, MySQL Server 5. For vou selected, and, in the margin, the list of ory Preview Manage Guirem Solution Solut	tent Ma • Business-
The annotation is s You can see your for each, the author DM System re Summary Edit Files Content Files Hide annotations 9/14/10 Administr 9/14/10 • Administ	annotation whe or, date and time equirements s Publish Relation Brochure_S There are no file rator xator	ded. docdilECM products suppo Databases: Oracle 10+, SQL Server n the mouse is over the zone y e of annotation and the text. Workflow Alerts Comments Hist Exystem_Requirements_EN.pdf   Preview as attached to this document. System_Requirements_EN.pdf   Preview All Nuxeo ECM applicat	L.6. For Windows, a 64 bit server is recommen- rt virtual environments. ver 2005+, PostgreSQL 8.3+, MySQL Server 5. For vou selected, and, in the margin, the list of ory Preview Manage Ory Preview Manage Guirem ions use the tec	tent Ma • Business-
The annotation is s You can see your for each, the author DM System re Summary Edit Files Content Files Hide annotations 9/14/10 Administr 9/14/10 • Administ	annotation whe or, date and time equirements s Publish Relation Brochure_S There are no file rator xator	ded. docdilECM products suppo Databases: Oracle 10+, SQL Services In the mouse is over the zone ye of annotation and the text. See Second Workflow Alerts Comments Hist Exystem_Requirements_EN.pdf   Preview as attached to this document. System Requirements_EN.pdf   Preview All Nuxeo ECM applicatt docdil Enterprise Server	L.6. For Windows, a 64 bit server is recommen- rt virtual environments. ver 2005+, PostgreSQL 8.3+, MySQL Server 5. For vou selected, and, in the margin, the list of ory Preview Manage Guirem Solution Solut	tent Ma • Business-
The annotation is s You can see your for each, the author DM System re Summary Edit Files Content Files Hide annotations 9/14/10 Administr 9/14/10 • Administ	annotation whe or, date and time equirements s Publish Relation Brochure_S There are no file rator xator	ded. docdilECM products suppo Databases: Oracle 10+, SQL Services In the mouse is over the zone ye of annotation and the text. Workflow Alerts Comments Hist Workflow Alerts Comments Hist System_Requirements_EN.pdf   Preview as attached to this document. System_Requirements_EN.pdf   Preview as attached to this document. System_Requirements_EN.pdf   Preview as attached to this document. All Nuxco ECM applicatt docdil Enterprise Server are the same across the e Deep Integration Acr	L.6. For Windows, a 64 bit server is recommen- rt virtual environments. ver 2005+, PostgreSQL 8.3+, MySQL Server 5. For vou selected, and, in the margin, the list of ory Preview Manage Ory Preview Manage Ory Preview Manage	tent Ma • Business-
The annotation is s You can see your for each, the author DM System re Summary Edit Files Content Files Hide annotations 9/14/10 Administr 9/14/10 • Administ	annotation whe or, date and time equirements s Publish Relation Brochure_S There are no file rator xator	ded. docdilECM products suppo Databases: Oracle 10+, SQL Service n the mouse is over the zone y e of annotation and the text. Workflow Alerts Comments Hist Server Morkflow Alerts Comments Hist System_Requirements_EN.pdf   Preview as attached to this document. System_Requirements_EN.pdf   Preview as attached to this document. System_Requirements_EN.pdf   Preview as attached to this document. All Nuxeo ECM applicatt docdil Enterprise Server are the same across the e Deep Integration Across Server	L.6. For Windows, a 64 bit server is recommen- rt virtual environments. Ver 2005+, PostgreSQL 8.3+, MySQL Server 5. For You selected, and, in the margin, the list of ory Preview Manage Manage Manage	tent Ma • Business-
The annotation is s You can see your for each, the author DM System re Summary Edit Files Content Files Hide annotations 9/14/10 Administr 9/14/10 • Administ	annotation whe or, date and time equirements s Publish Relation Brochure_S There are no file rator xator	ded. docdilECM products suppo Databases: Oracle 10+, SQL Services of annotation and the text. Workflow Alerts Comments Hist Workflow Alerts Comments Hist System_Requirements_EN.pdf   Preview as attached to this document. System_Requirements_EN.pdf   Preview as attached to this document. System_Requirements_EN.pdf   Preview as attached to this document. All Nuxeo ECM applicatt docdil Enterprise Server are the same across the e Deep Integration Acr Server - OS: Windows 2003+, Mac OS	L.6. For Windows, a 64 bit server is recommen- rt virtual environments. ver 2005+, PostgreSQL 8.3+, MySQL Server 5. For vou selected, and, in the margin, the list of ory Preview Manage	tent M. Business

# Tags

Tags are labels that you can add on documents to help you describe them.

Unlike subjects in the metadata of the document, you don't have to choose tags in a closed list. You are free to apply the labels that describe the document best. However, tags are proposed as you type them, to enable you to use the same tags as the other users and have a consistent tagging of documents.



You can add as many tags on documents as you want.

Summary Edit Files Publish Relations Workflow My subscriptions Comments History Preview				
Content	State	Project	Version	1.1
	This docum	nent is <mark>unlock</mark> e	d   Lock	
	Associated	tags		
	5.3	٢		
Common metadata	🥔 user gui			
Subjects	documei	ntation 🥥 💿		
Rights	Add tags			
Source	Add tags		Add tags	
Coverage			Add tags	

You can then use the tag cloud to find all documents that have the same tags.



**Tag documents** 

Users can add a tag on a document as soon as they can access the document, ie as soon as they have reading rights.

Documents can be tagged in workspaces and in sections. When a document is published, the tags applied in the workspaces are not published with the document. You can have tags in the workspace that are more collaborative work oriented than in the section.

	To tag a document:
<ol> <li>Go on the Summary</li> <li>Click on the Add tag</li> </ol>	<b>js</b> link.
A text area is display 3. Type a label.	ved below the link.
Tags already	v used are proposed from 3 letters typed.
Associated tag	js
5.3	
vser guide	
Ø documentat	ion 🧐
dm	
Add tags	
scre	Add tags
Screencast	
Screenshots	
4. Click the button Add	
The tags are immed	iately available in the tag cloud.



#### **Remove tags**

You need to be the user who added the tag on the document or have at least *write* right on the document to be able to remove a tag from a document.

To remove a tag from a document, click on the icon  $\bigotimes$ . The tag is immediately removed.

# **Document's history**

All the actions that are done on the document are registered in the document's history, with several informations, such as the date and time, the user, the comment, etc.

Event log						
Performed action	Date	Time	Username	Category	Comment	State
Unlock document	11/06/09	17:29	John Doe	Document		Project
Modification	11/06/09	17:29	John Doe	Document	Updated document structure	Project

To consult the document's history, click on the History tab.

The **History** tab also displays the previous versions of the document that were archived when the document was edited and its version increased. All previous versions can be consulted. You can also restore or delete versions.

### Viewing a previous version of a document

All users can consult the previous versions of a document.

Every time you modify a document, the previous version is automatically archived by the system. Thus, the modifications do not erase the original version of the document.

The archived versions are listed:

- below the Event log in the History tab on Docdil DM 19.2.0 to 19.2.1;
- in the "Archived versions" tab on Docdil DM 19.2.2.

Archived versions		
Version	Action	
1.0	Restore	View archived version
2.0	Restore	View archived version
2.1	Restore	View archived version
2.2	Restore	View archived version

To consult a previous version of a document, click on the **View archived version** button corresponding to the chosen version. The archived version opens.

Archived versions have few actions available: you can only create relations from it to another document, annotate it and subscribe to notifications.

#### Restoring a older version of a document

You need to have writing or management rights to restore a previous version of a document.

Restoring an archived version means making it the current version of the document. The modifications done since that old version are thus not taken into account anymore.

To restore an archived version, click on the Restore button corresponding to the chosen version. The document is displayed as it was for the chosen version.

# DOCDI

Docdil Document Management 19.2 Documentation Center

Archived version	ns		
Version	Action		
1.0	Restore	View archived version	Delete
2.0	Restore	View archived version	Delete
2.1	Restore	View archived version	Delete
2.2	Restore	View archived version	Delete

## Deleting a older version of a document

You need to have writing or management rights to delete a previous version of a document.

Version deletion is a permanent action.

To delete an archived version, click on the **Delete** button corresponding to the chosen version. The version is immediately and permanently deleted.

# Alerts

Docdil DM includes several ways to stay informed of the evolution of the documents.

You can set alerts for yourself and you can also set alerts for other users.

To be informed of content modifications, you can subscribe to email notifications or feeds. To keep other users notified of the space activity, you can set alerts for users or groups of users so they are automatically informed or send them occasional emails.

# Sending an email

You can send occasional emails to users, to draw their attention on the document. Emails are available on documents only.

You need to have at least reading rights to send emails.

Add New		
Search D	atu	
		Users
Туре	Username	Action
8	aturing (Alan Turing)	Add to selection
	Se	lected Users
	Your use	r selection is empty



Add New	User	
Search 🔎 a	tu	
		Users
Туре	Username	Action
8	aturing (Alan Turing)	Add to selection
		Selected Users
Username		Action
aturing		Remove from selection
		Empty the selection
ype the subje	ect and the content of your	email.
Subject Im	portant modifications	
Subject min		
Hi ! I've made im Thanks!		document's structure. Can you take a look before next meeting?
I've made im		document's structure. Can you take a look before next meeting?
I've made im	portant modifications on the	document's structure. Can you take a look before next meeting?

# Setting automatic notifications

Notifications are emails automatically sent to users when an event occurs in a space. Notifications are available in every space of the application and on documents. Users can subscribe to notifications and spaces' managers can subscribe users to notifications.

There are six notifications:

- creation: the user gets an email when some content is created in the space;
- modification: the user receives an email every time the space or its content is edited;
- ٠ workflow changed: the user receives an email for each action that happens during a review (start, abandon, document approval, document rejection);



- Approval workflow started: the user receives an email every time an approval workflow is started;
- ٠ Comments moderation: the user receives an email when a comment is approved on a site. •
- publish: the user receives an email when a document is published in the specified section.

Publish notification is available in sections only. The other notifications are available in workspaces only. (ii)

#### Subscribing to notifications

You need to have at least reading rights to subscribe to notifications.

Available subscriptions	
• Comments moderation	Subscribe
• Modification	Subscribe
• Creation	Subscribe
• Workflow changed	Subscribe
<ul> <li>Approval workflow started</li> </ul>	Subscribe
A green check mark is displayed in front of the notification you have sub instead of the <b>Subscribe</b> button.	
instead of the <b>Subscribe</b> button.	
instead of the <b>Subscribe</b> button. Available subscriptions	
Instead of the Subscribe button.	Subscribe
Instead of the Subscribe button.	Subscribe Unsubscribe
Instead of the Subscribe button.          Available subscriptions         • Comments moderation         ✓ Modification         • Creation	Subscribe Unsubscribe Subscribe
instead of the Subscribe button.          Available subscriptions         • Comments moderation         Image: Modification         • Creation         • Workflow changed	Subscribe Unsubscribe Subscribe Subscribe Subscribe e notification is already checked.

#### Unsubscribing from notifications

You need to have at least reading rights to unsubscribe from notifications.

You cannot unsubscribe from notifications subscribed for your group. (i)

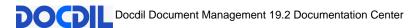


<ol> <li>In the space, click on the <b>My Subscriptions</b> tab.</li> <li>Click on the <b>Unsubscribe</b> button corresponding to the notification you</li> </ol>	want to unsubscribe from.
Available subscriptions	
• Comments moderation	Subscribe
Modification	Unsubscribe
• Creation	Subscribe
• Workflow changed	Subscribe
Approval workflow started	Subscribe
A button <b>Subscribe</b> is displayed instead of the <b>Unsubscribe</b> button.	
Available subscriptions	
Comments moderation	Subscribe
• Modification	Subscribe
	Subscribe
• Creation	Subscribe

## Managing subscriptions

Only users with management rights can manage the users' subscriptions.

Users with management rights can see the subscriptions users have signed up to. They can also subscribe users or groups to subscriptions or unsubscribe them.

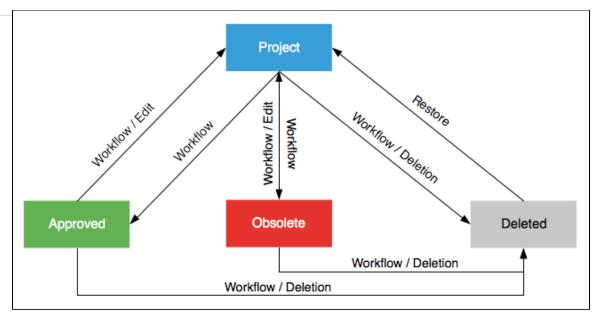


	To manage subscriptions:
2. Click on the S The lists of us	click on the <b>Manage</b> tab. Subscriptions sub-tab. ers subscribed to each notification type is displayed above a subscription form. e of a user or a group in the search box.
	Search for users or groups
	atuj st 3 character(s)
	Alan Turing st 3 character(s)
Action	
Notification	
	ser or group you want to subscribe to a notification.
The user or g	roup is displayed on the right of the search box. Search for users or groups
	Alan Turing
	To start the search, please type at least 3 character(s)
Action	Subscribe
Notification	Modification
	Register
	ion you want to do ( <b>Subscribe</b> or <b>Unsubscribe</b> ) and the notification concerned.
<ol> <li>Click on the F The modification</li> </ol>	egister button. ions are displayed in the list of subscriptions.
Modificat	on
	🙈 Alan Turing
	Search for users or groups
	To start the second place bins at least 3 shows to (s)
	To start the search, please type at least 3 character(s)
Action	Subscribe
Notification	Modification
	Register

# Workflows

All the documents evolve according to a defined life cycle. This life cycle is composed of the following states: project, approved, obsolete and deleted. To change the document's life cycle state, you have to submit it to a workflow.





A workflow is a process in which a chain of users is defined to review and approve or reject the document.

When a document is submitted to a workflow, the users who participate to the workflow have an indication of what they need to do on the document. This is the directive. The workflow is automatically ended when all participants have reviewed the document. Then, the document moves into the pre-defined life cycle state.

There are two types of workflow:

- parallel workflow,
- approval workflow.

The difference between the two workflows is the participation order. In a parallel workflow, all users can review the document as soon as the workflow is started. An approval worflow, on the other hand, is an ordered workflow. This means that participants can review the document only when the previous participant in the list has approved the document.

Users who are involved in workflows are alerted by email and can have a synthetic view of all the tasks they have to do on documents in their das hboard. The documents they have to review are listed there.

## Starting a workflow

You need to have writing or management rights to start a workflow.

The process to start a workflow is the same for both workflows.

 To start a workflow:

Copyright © 2010-2016 Docdil. This documentation is published under Creative Common BY-SA license. More details on the Docdil Documentation License page. Docdil Document Management 19.2 Documentation Center

- 1. Click on the Workflow tab of the document.
- 2. Fill in the form Start a workflow: select the type of workflow you want to start and the output life cycle state.
  - On Docdil DM 19.20 to 19.2.1, selecting the "Approved" life cycle state makes the document life cycle state change to "Approved" without version incrementation.

Summary	Edit	Files	Publish	Relations	Workflow	My subscriptions	Comments	History	Preview
Start a w	orkfle								
Please fill ou	it the w	orkflow	property fo	orm below					
Select wor type*	kflow		🔘 Parallel v	vorkflow					
			O Approva	l workflow					
Destination lifecycle af workflow*	iter		O Approve	d					
worknow			Obsolete						
			O Deleted						
			O Unchang	ed					
			Start						
n Docdil DN	И 19.2	2.2, se	ecting the	Approve	d" output lif	e cycle state mak	es the docun	nent life c	ycle chang

 On Docdil DM 19.2.2, selecting the "Approved" output life cycle state makes the document life cycle change to "Approved" and increments the document's version. You need to select if you want to increment the minor version or major version.

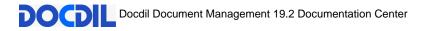
Summary Edit Fi	les Publish Relations	Workflow	Alerts	Comments	History	Preview				
Start a workflow	,									
Please fill out the workflow property form below										
Please fill out the workflow property form below										
Select workflow type *	Parallel workflow									
type	Approval workflow									
Destination										
Destination lifecycle after	Approved (minor version)									
workflow *	Approved (major version)									
	Obsolete									
	Deleted									
	Unchanged									
	Start									

- 3. Click on the Start button.
- 4. Add users on the workflow.

You are not automatically declared as a participant of the workflow. If you want to participate to the workflow, you need to add yourself as a participant.

## 5. Click on the Start the workflow button to let participants approve or reject the document.

		Save the list						
	Approved Name		Directive	Comment	Start date	End date	Due date	
0	0	a John Doe	Check	Can you check it?			May 28, 2010 10:23:00 AM	
0	0	alan Turing	Check				Jun 2, 2010 10:23:00 AM	
٨	0	a John Smith	Validation	For final approval			Jun 8, 2010 10:24:00 AM	



# Managing the workflow participants

When you prepare a workflow, you determine which users will review the document.

Given the workflow type and your participation to the workflow, you can add new participants, change their order of participation, or remove them. To make recurrent participants management easier, you can also use reviewers lists.

Add participants to a workflow

Only the workflow initiator and administrators can add users on a workflow.

Approval workflow participants can also add new users when they are the current reviewer of the document. As soon as they approved it, they cannot manage the workflow participants anymore.

	I groups corresponding to the	le letters type	a are displayed.			
▼ Select reviewers						
Load a list of reviewers	None 💌					
	Delete Load					
Reviewers*	Search for users or groups	st 3 character(s)				
Directive	Sohn Doe John Smith					
Due date						
Comment	[					
	Αασ					
<ol> <li>Fill in the othe</li> <li>Click on the A</li> </ol>	ser you want to add on the v r fields of the form (see belo dd button. cipant is added below the ci	ow for details)				
Workflow						
Approved Na	me	Directive	Comment	Start date	End date	Due date
<b>a a</b>	🚨 John Doe	Validation	Can you take a quick look?			17-Jun-2009 10:16:00

#### **Reviewer selection form parameters**

Field	Description
Reviewers	Search and select users or groups.
Right	This fields is available since Docdil DM 19.2.2 and enables you to grant reviewers with access rights on the document for the time of the workflow.
Directive	Select in the list what you expect from the reviewer.
Due date	Select the maximum date at which you expect the user to have completed his task on the workflow. When the due date is reached or passed, the task is displayed in red in the reviewer's dashboard.
Comment	Type a comment to give more details to the reviewer about what you expect from him during the workflow, for instance if you want him to pay attention to a specific part of the document.

DOCDIL Document Management 19.2 Documentation Center

Manage reviewers lists

You can save the lists of workflow participants, to reuse them later on the same type of workflow. Indeed, documents often go through the same chains for review or approval.

Workflow participants lists are saved by user and by workflow type. This means that users can only see the lists they saved, not the list other users saved. And that a list can only be used on the same workflow type as the workflow it was saved from.

#### Save a list

Any user can save a workflow participants list.

 	v tab of the document. ction, type a name for the	e list					
Workflow							
Doc approval workflow	Save the list						
Approved Name		Directive	Comment	Start date	End date	Due date	
۵ (۵	a John Doe	Check	Can you check it?			May 28, 2010 10:23:00 AM	

### Load a list

You can load a list of participants at any time, as long as you have the right to add reviewers on the workflow. You can also combine the use of a list and the manual management of participants (move, add, remove).

	Select it in the Load a list of reviewers drop down list in the select reviewers form.						
Summary Edit Fi	les Publish Relations Workflow My subscriptions Comments History Preview						
Creator (Responsible)	John Doe						
Workflow type	Approval workflow						
▼ Select reviewers							
Load a list of reviewers	Doc approval workflow						
	Delete Load						
Reviewers*	Search for users or groups						

## Delete a list

You can delete the lists of reviewers you have saved from a workflow.

Type your text

. Select it in the L	oad a list of reviewers drop down list in the select reviewers form.	
Summary Edit F	les Publish Relations Workflow My subscriptions Comments History Preview	
Creator (Responsible)	John Doe	
Workflow type	Approval workflow	
▼ Select reviewers		
Load a list of reviewers	Doc approval workflow	
	Delete Load	
Reviewers*	Search for users or groups	
	To start the search, please type at least 3 character(s)	

#### Move participants in the workflow

Users who can add participants to a workflow can also change their order on the workflow. Use the \* and \* arrows to move users up and down in the workflow.

Worl	cflow	Save the list						
	Approved Name		Directive	Comment	Start date	End date	Due date	
٢	0	a John Doe	Check	Can you check it?			May 28, 2010 10:23:00 AM	÷
٢	0	alan Turing	Check				Jun 2, 2010 10:23:00 AM	\$ \$
٢	3	a John Smith	Validation	For final approval			Jun 8, 2010 10:24:00 AM	÷
Start	the workflow							

## Edit the workflow route

(i)

The edition of the workflow route is available on Docdil DM 19.2.2.

The workflow initiator can edit the workflow route, to edit the due dates and other parameters for instance, especially when the route is based on a participants list.

Wor	kflow	s	ave the route d	efinition				
	Approved		Right	Directive	Comment	Start date End date	Due date	
×	0	ajohn Doe	Write	Check			6/6/11 12:00 PM	
×	0	asolen Guitter	Write 🗘	Opinion 🛟			6/8/11 12:00 PM	
×	3	aJohn Smith	Write	Validation 🗘			6/10/11 12:00 PM	

**Remove participants** 

Users who can add participants to a workflow can also remove them from the workflow.

To remove a user from the workflow's participants:
1. Click the icon 🥝 to remove from the workflow.
2. Confirm removal on the window that pops up.
Users is immediately removed from the participants of the workflow.

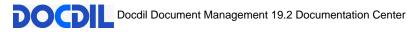
# Participating to a workflow

Once the workflow has been started, users added on the workflow's roadmap can review the document and approve or reject it.

		Save the list								
	Approved Name		Directive	Comment		Start date	End date	Due date		
	٢	a John Doe	Check	Solen Guitter	: Can you check it?	May 28, 2010 11:22:47 AM		May 28, 2010 11:21:00 AM	Approve Rejec	.t
3	0	alan ي Turing	Check					Jun 2, 2010 11:21:00 AM		
3	0	a John Smith	Validatior	For final app	oroval			Jun 8, 2010 11:22:00 AM		
Add a	© comment below an	 & John				ur personal dashboard as	well.	Jun 8, 2010 11:22:00		
ment*										

The workflow initiator can approve or reject the document in behalf of all the workflow's participants.

Approve a document



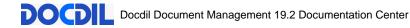
In a parallel workflow, participants can approve the document as soon as the workflow is started.

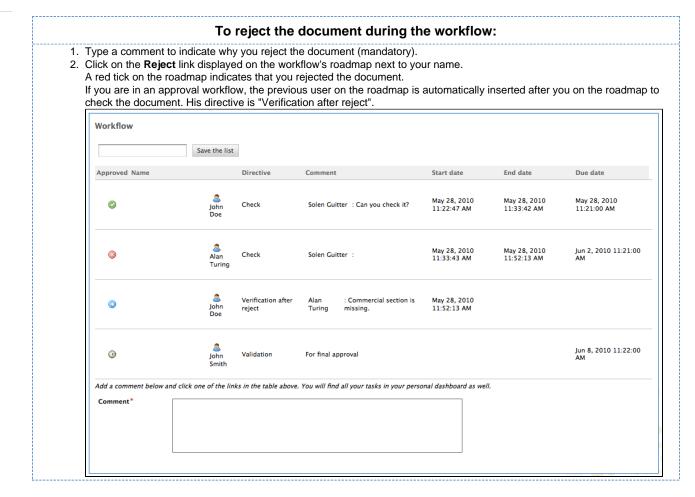
In an approval workflow, participants can approve the document when it's their turn, after the previous participant on the workflow has approved it.

/orkflow	Save the list		🗑 Task e	nded			
Approved Name	Save the list	Directive	Comment		Start date	End date	Due date
0	a John Doe	Check	Solen Guitter	: Can you check it?	May 28, 2010 11:22:47 AM	May 28, 2010 11:33:42 AM	May 28, 2010 11:21:00 AM
٥	alan Turing	Check	Solen Guitter	• :	May 28, 2010 11:33:43 AM		Jun 2, 2010 11:21:00 AM
0	Smith	Validation	For final appr	oval			Jun 8, 2010 11:22:00 AM

Reject a document

In a parallel workflow, participants can review the document and reject it as soon as the workflow is started. In an approval workflow, participants can reject the document when it's their turn, after the previous participant on the workflow has approved it.





#### End the workflow

The workflow will automatically ends when the last reviewer approves or rejects the document.

In a parallel workflow:

(i)

- If all participants have approved the document, its lifecycle state changes into the one chosen when before the workflow was started.
- If a user has rejected the document, the workflow ends but its lifecycle state doesn't change.

In an approval workflow, all users must approve the document. The document will then automatically get into the target lifecycle state.

# Abandoning a workflow

Only the workflow initiator and administrators can abandon a workflow.

Abandoning a workflow means canceling it. When you abandon a workflow, the life cycle state of the document does not change. The modifications made on the document during the workflow are kept.

The abandon process is the same for the two types of workflows.

Abandor	workflow		
Comment			
	Abandon workflow		
	mment is mandatory to aband	lon a workflow	

# Forums

A forum is a discussion space in which users can talk together. A forum is organized around different topics, in which users can add comments. Topics and comments are displayed in threads.

As for workspaces and sections, the access to a forum is defined by access rights. Forum access rights are the same as workspace access rights. However, in the case of a moderated topic, some users are declared "moderators" and are in charge of the approval of the topic content.

Forum creation and edition are available for users with 'Write' and 'Manage' rights. Users with 'Manage' rights can also manage the forum like a workspace, ie give users access rights, set alerts and manage the forum's trash.

**Create a forum** 

You need 'Write' or 'Manage' rights to be able to create a forum.

You can create forums only in workspaces.

		To create a	forum:	
		vorkspace, click on the <b>New Docur</b> document types, click on the desi		
	Available document types			
	Select the type of your new doc	ument in the list below.		
	Document	Collaborative Services		
	Picture	Folder	Forum	
	File	Blog Site	Email folder	
	Note	Workspace	PictureBook	
	-	WebSite		-
				la
3.	Fill in the document's crea	tion form.		
4.	Click on the Create buttor	L.		
The foru	m is created. You can now	rcreate topics to start discussing.		
docdi	Forum			
Forum	Edit My subscriptions History			
New top	ic	Forum saved		
This folde	r contains no document.			
Paste	Delete Copy Add content to	worklist		

### Edit a forum

You need 'Write' or 'Manage' rights to edit a forum.

When you edit a forum, you modify its title and its description.

	To edit a forum:
1.	On the forum, click on the Edit tab.
2.	Modify the title or the description of the forum. You can also add a comment explaining what you edited on the forum.
3.	Click on the Save button.
	The modifications are saved and the <b>Forum</b> tab is displayed.

# Manage topics

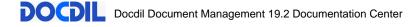
A topic can be moderated, that is to say that the content needs to be approved in order to be available to forum readers.

- In an topic without moderation, the content is available without preliminary approval.
- In a moderated topic, the content needs to be approved by a moderator to be visible for users.

You are automatically added as a moderator if you create a moderated topic.

### Add a topic

 $\oslash$ 



	To add a new topic in a forum:	
	ab of the forum, click on the <b>New Topic</b> button.	
<ol> <li>Select if the top</li> <li>Click on the Cr</li> </ol>	ic is moderated or not. If yes, search and select the moderators.	
The <b>Topic</b> tab	of the topic is displayed, with the form to add a first comment on the topic.	
Nuxeo feat	lres	
Topic My subscri	tions	
Add a commen		
Title	*	
Comment	*	
Attach a file		
	None	
	Upload Parcourir	
	Add Cancel	

The list of the topics available in a forum is displayed in a table in the Forum tab.

Forum     Edit     My subscriptions     History       New topic	doc	cdilForum				
	Forun	Edit My subscriptions	History			
	New	/ topic				
Topic Last message Nb. of published posts Nb. of pending posts Moderation		Topic	Last message	Nb. of published posts	Nb. of pending posts	Moderation
🗌 🖗 docdil features 🖉 0 0 No		🧐 docdi) features 🖉		0	0	No

#### Moderate a topic

When a user creates a topic, he or she decides if the topic is moderated or not. Moderation is a process that makes comments available to moderators only when they are created, until they approve or reject the pending comments. Approval is thus mandatory to make comments available for other forum users.

When a user creates a moderated topic, he appoints users to manage comments on the topic. Only these moderators can approve or reject pending comments.

Moderators can see if there are comments pending in the forum tab. The number of comments waiting for approval is indicated for each topic of the forum.

doc	dilForum				
Forum	My subscriptions	History			
	Topic	Last message	Nb. of published posts	Nb. of pending posts	Moderation
	🖗 docdilfeatures 🛛	7	0	1	Yes

#### Approve a comment

Approving a comment means to publish it in the thread and make it available for all forum users.



1.	Open the topic that has pending comments. The pending comments have the status "Waiting for approval".	
	Welcome - by jdoe 19:37 (Waiting for approval ) Welcome on the docdil features topic!	Delete   Approve   Rejec
	Add	
2.	Click on the <b>Approve</b> link in the top right corner of the pending comment. The comment's status is "Published". It is now available to all forum readers.	
	Welcome - by jdoe 19:37 (Published)	Reply   Dele
	Welcome on the docal features topic!	

### Reject a comment

Rejecting a comment means that you make the comment permanently unavailable for forum users.

The pending comments have the status "Waiting for approval".	
🔍 Welcome – by jdoe 19:37 (Published )	Reply   Dele
Welcome on the docdil features topic!	
Re:Welcome - by jsmith 19:58 ( Waiting for approval )	Delete   Approve   Rejec
Thanks!	
Add	
<ol> <li>Click on the Reject link in the top right corner of the pending comment. The comment's status is "Rejected". It is now permanently unavailable.</li> </ol>	
The comment's status is "Rejected". It is now permanently unavailable.	Reply   Dele
	Reply   Delet
The comment's status is "Rejected". It is now permanently unavailable.	Reply   Delet Delet

Delete a comment

Only the comment's author and the topic moderators can delete comments.

To delete a comment in a topic:	
1. Open the topic.	
2. Click on the <b>Delete</b> link located in the top right corner of the comment to delete.	
The comment is immediately and permanently deleted.	

**Delete a topic** 

.....

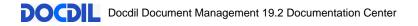
Deleting a topic means deleting its content as well.

When you delete a topic, it is definitively erased from the application.

	To delete a topic:
1	. In the Forum tab of the forum, select the topic you want to delete by checking the corresponding box.
2	2. Click on the <b>Delete</b> button.
	A confirmation window pops up.
3	B. Click on the <b>OK</b> button.
	The topic is moved to the forum's trash. Users can then restore the topic into the forum or erase the same way as a
	document in a workspace.

# Participate to a topic

To participate to a topic, you can add comments in it. The other users will be able to answer your comment.



Add a comment to a topic

You must have at least writing rights to add comments on a topic.

You can attach a file to your comment, that users will be able to consult. The attached file of a comment cannot be modified or removed afterwards.

I. Click on the <b>Topic</b> ta	To add a comment to a topic: b of the topic.	
If the topic is	empty, the form to add a comment is automatically displayed in the Topic tab.	
0	ton to display the form to add a comment.	
Add a commen		
	•	
Title	Welcome	
Comment	* Welcome on the docdil features topic!	
Attach a file	• None	
	Upload Parcourir	
<ul> <li>Attach a file to your of</li> <li>Click on the Add but The comment is disp</li> </ul>	I the content of your comment. comment (this is optional). ton. layed in the <b>Topic</b> tab. s not moderated, the comment has the status "Published" and all the users with access rights to	
forum can re docdil fe		
	scriptions	
	by jdoe 19:34 ( Published ) •docdil features topic!	
moderator is	s moderated, the comment has the status "Waiting for approval" and is not available in the topic notified that you added a comment and he or she needs to approve it so that the comment be all forum users.	
	by jdoe 19:37 ( Waiting for approval ) docdilfeatures topic!	
	e moderator of the topic, your comment is automatically published.	

Reply to a comment

You must have at least writing rights to reply to comments in a topic.

When a comment has been added, you can reply to it. The answer is inserted right after the comment it replies to.



# **Pictures**

Pictures are usually created in a picture book, a folder adapted to pictures, that enables you to view your pictures in a slideshow, for instance. But they can be used in regular folders and in workspaces directly.

In Docdil DM, pictures (created in a picture book, in a workspace or in a folder) have some specific features available:

- rotation
- picture specific metadata extraction
- different size presentation

In this section, we will see how to:

- Manage picture books
  - Create a picture book
  - Edit a picture book
  - View the content of a picture book
- Manage pictures

#### Manage picture books

Picture books are folders adapted to hold only pictures. As so, you have some specific parameters that you need to fill in when you create a picture book.

A picture book can only hold pictures and other picture books.

Create a picture book

You need to have at least Write right to be able to create a picture book.

Available document types			۲
Select the type of your new doo	ument in the list below.		
Document	Collaborative Services		
Picture	Folder	Forum	
File	Blog Site	Email folder	
Note	Workspace	PictureBook	
-	WebSite		-

#### Picture book creation parameters

Field	Description
Title	Name of the picture book
Description	What the picture book is about
Slideshow duration	Time in seconds during which each picture of the pictures in the book will be displayed during the slideshow
Views	<ul> <li>Different views and formats available for the pictures available in the picture book.</li> <li>Default views available are:</li> <li>Thumbnail: view used for the default picture book content view,</li> <li>Medium: intermediate size picture,</li> <li>Original: original size picture,</li> <li>OriginalJpeg: original size picture in .jpg format.</li> </ul>

#### Edit a picture book

You need to have at least Write right to edit a picture book.

When you edit a picture book, you edit some of its properties: title, description and slideshow duration. You cannot edit the picture views available in the picture book.

#### To edit a picture book:

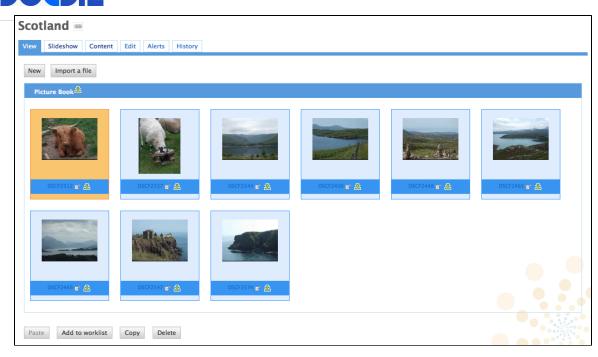
- 1. Click on the **Edit** tab of the picture book.
  - 2. Edit the edition form's fields.
  - 3. Optionally type a comment to keep track of why you edited the picture book.
  - Click on the Save button.
  - Modifications are saved and the fact that you edited the picture book is tracked in History tab.

#### View the content of a picture book

Beside the **Content** tab that enable the same features as in a workspace or a folder (selection of documents), a picture book has a **View** tab displays the book's content as thumbnails. It is the picture book's default tab. However, the regular **Content** tab used on all folderish content is available on picture book as well, to make it easy to have a synthetic view of the pictures author, versions, ect.

In the View tab of the picture book, click once on a picture to select it (keep CTRL touch pressed if you want to select several pictures) and click twice on it to consult it. Selected pictures are displayed on an orange background.

Docdil Document Management 19.2 Documentation Center



A Slideshow tab is also available on picture books, in which the pictures are displayed in a slideshow.

#### Manage pictures

Pictures can be created in picture book, in folders and in workspaces. You can add pictures using all document creation means:

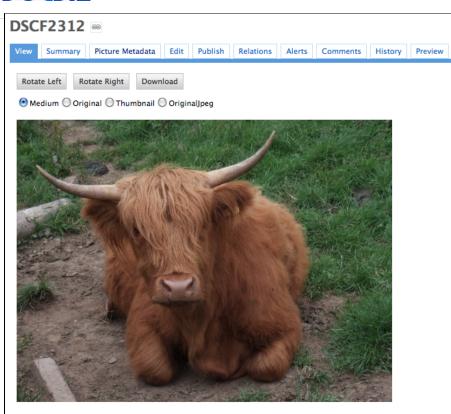
- New button
- Import a file button
- Drag&Drop.

When pictures are created, the EXIF and IPTC metadata of the pictures are automatically extracted. You can consult them in the **Picture metadata** tab. EEXIF and IPTC metadata are not editable.

DSCF2312	÷9							
View Summary	Picture Metadata	Edit	Publish	Relations	Alerts	Comments	History	Preview
EXIF								
Date	6/28/09							
Width	2848							
Height	2136							
Orientation	TOP_LEFT							
Equipment	FUJIFILM	FinePix	F11					
FNumber	4.7							
Exposure time	1/210							
ISO	ISO-200							
IPTC								
Caption								
Category								

When they are created, pictures are displayed in the **View** tab, that enables some picture management specific actions. Should the picture be wrongly oriented, you can rotate it using the right and left rotation buttons available on this tab. It is in this tab that you can see the different sizes available for the picture (sizes available are defined for the whole picture book) and download it in the format you need. Default size is medium size.

# DOCDIL Docdil Document Management 19.2 Documentation Center



Whatever the folder they have been created in, their behaviour and the actions available are the same: you will be able to preview and annotate th em, link them to other documents, tag them, publish them and subscribe to email alerts. Note that workflow is not available on pictures.

# Websites and blogs

Websites and Blogs are collaborative documents that are web publishing oriented. As so, they have a second interface that makes it easy to display the documents of a workspace to the public. These specific presentations are built using Docdil WebEngine.

Websites and blogs have in common some specific behaviours, like the fact that they have some specific access rights and that comments can be moderated.

COCCII Open Source ECM Ballet Fan	Search
Welcome on my blog, where I will post reports on all the ballets I see. I am a big fan of the Paris Opera Ballet, which is the company I see most often.	Contextual links
Last Blog Posts	🕐 New York City Ballet
Wednesday 29 September 2010 jdoe	website
Roland Petit evening at the Paris Opera Report on the show of sept. 28	San Fransisco Ballet website Create entry
Here are my impressions on last night show at the Garnier Opera, dedicated to the choreographer Roland Petit. Roland Petit (born in 1924) is a French choreographer who trained at the Paris Opera Ballet school and created many creative ballets. He is the son of Rose Repetto, the founder of the the world-known ballet shoe company. The evening was composed of 3 short pieces by Roland Petit:	Blog Archive
<ul> <li>Le Rendez-Vous</li> <li>Le Loup</li> <li>Le Jeune Homme et la Mort</li> </ul>	<ul> <li>September(1)</li> <li>July(2)</li> <li>June(6)</li> </ul>

# Blogs

Along with websites, Docdil DM includes blogs. Like websites, blogs are documents that make it easy to display your comments and documents, in reverse-chronological order. And like websites, they are available via a WebEngine interface, that takes into account all the characteristics of a blog.

Docdil Document Management 19.2 Documentation Center

Dec Gill Ballet Fan	Search
Welcome on my blog, where I will post reports on all the ballets I see. I am a big fan of the Paris Opera Ballet, which is the company I see most often.	Contextual links
Last Blog Posts	🕐 New York City Ballet
Wednesday 29 September 2010 jdoe	website
Roland Petit evening at the Paris Opera Report on the show of sept. 28	San Fransisco Ballet website
	Create entry
Here are my impressions on last night show at the Garnier Opera, dedicated to the choreographer Roland Petit. Roland Petit (born in 1924) is a French choreographer who trained at the Paris Opera Ballet school and created many creative ballets. He is the son of Rose Repetto, the founder of the the world-known ballet shoe company.	Blog Archive
The evening was composed of 3 short pieces by Roland Petit:	≥ 2010(1)
Le Rendez-Vous     Le Loup	September(1) July(2)
Le Jeune Homme et la Mort	June(6)

Blogs are accessible by a URL formed like http://server:8080/Docdil/site/blogs/blog-name. A shortcut is also available from the top right corner of the blog's "Summary" tab in Docdil DM interface (blog back-office).

Ball	et f	an 📾				
Conte	nt E	Edit Preview Alerts History				
New	Ir	nport a file				Ballet fan
		Title &	Modified	Author	Version State	
	è	New York City Ballet website ⊵ <sup>n</sup>	9/29/10 4:11 PM	John Doe	Project	
	¢	Paris Opera website 📴	9/29/10 4:10 PM	John Doe	Project	
	<b>\$</b>	Roland Petit evening at the Paris Opera 🖉	9/29/10 4:07 PM	John Doe	Project	

In this section, we will see how to:

- Create a blog
- Add content to your blog
  - Add a blog post
    - Add a contextual link

Create a blog

Blogs can be created in workspaces only. You just need to have "Write" right to be able to create a new blog.

	document types, click on the desir	red document.				
Available document types	Available document types					
Select the type of your new doc	ument in the list below.					
Document	Collaborative Services					
Picture	Folder	Forum	_			
File	Blog Site	Email folder				
Note	Workspace	PictureBook				
	WebSite		-			

**Blog parameters** 

Field	Description
Blog name	Type the name of your blog. This name will be displayed on top of all blog's pages.
Baseline	Type a brief description or catchphrase for your blog. This baseline will be displayed on all pages below the blog's name.
Email	Type the webmaster's email address. This address will be used for the contact link.
Logo	Default logo is Docdil's. You can upload the logo of your choice to replace Docdil's logo with one adapted to your blog's subject.
Welcome text	Type a text that will be displayed on the home page of your blog.
Welcome Animation/Image	You can add a SWF animation or a picture on your blog's home page.
Captcha	Check the box your you want users to type letters or digits from a distorted image displayed on forms, to secure content creation on your blog.
Moderation Type	Select if comments posted on your blog should be should be approved to become visible by users (beforehand moderation) or if they are published immediately (afterwards moderation).

Add content to your blog

In a blog, you can create blog posts and contextual links.

### Add a blog post

Blog posts are all created at the root of the blog. They are then automatically sorted by creation date in the left menu of the blog.

You need "Write" permission to be able to create blog posts. You can create them from the blog's back-office (DM's interface) or from the blog's interface.

<ul> <li>Fill in the creation form: <ul> <li>Title: type the name of your post.</li> <li>Description: type a text describing what the post is about.</li> <li>Content: type the content of your post in the editor.</li> </ul> </li> <li>Click on the button Save <ul> <li>The post is immediately created and displayed. It is also displayed in the last blog posts.</li> </ul> </li> </ul>	1. From the	blog's homepage, click on the b	outton Create entry.			
<ul> <li>Description: type a text describing what the post is about.</li> <li>Content: type the content of your post in the editor.</li> <li>Click on the button Save</li> </ul>	2. Fill in the	creation form:				
<ul> <li>Content: type the content of your post in the editor.</li> <li>Click on the button Save</li> </ul>	• -	itle: type the name of your post				
. Click on the button Save	• [	Description: type a text describin	g what the post is al	oout.		
	• (	Content: type the content of you	r post in the editor.			
The post is immediately created and displayed. It is also displayed in the last blog posts.	3. Click on t	ne button Save				
	The post	s immediately created and disp	layed. It is also disp	ayed in the last blo	g posts.	
	textual lin	k				

They can be added from the blog's back-office only.

#### To add a contextual link:

- 1. On the **Content** tab of the blog from the back-office interface, click on the **New** button.
- 2. On the modal window displayed, click on Contextual link.
- 3. Fill in the creation form:
  - Title: type the text on which the user will click to open the link.
  - Description: type an optional text describing why you add this link. The description is displayed on the blog's interface.
  - Link: type the URL of the link.
- 4. Click on the button Create.

The link is created and its **Summary** tab is displayed.

In the blog's interface, the link is displayed in the right column.

Copyright © 2010-2016 Docdil.



# Websites

Websites are documents in which you can publish webpages and contextual links. To make it even easier to display your documents, they have a specific presentation, rendered using Docdil WebEngine.

COCCCI de Open Source ECM Pre-	ocdilProducts sents All Products <mark>docdil</mark>	Search
Menu Coccii Products Coccii DM Coccii DAM Coccii CMF	Welcome on my website presenting all Nuxeo products.	Add tags Create page Contact the author
docdil <sup>studio</sup>	Contained pages	Contact the author Contact RSS Feeds Pages Comments
	29       September         Administrator   0 comments	

The creation of a website takes place in workspaces, in the regular Docdil DM interface. Content creation, edition and commenting will preferably take place in Docdil WebEngine interface. Website management will however take place in Docdil DM's interface, which is considered as the website's back-office.

Websites are accessible by a URL formed like http://server:8080/Docdil/site/sites/site-name. A shortcut is also available from the top right corner of the website's "Summary" tab in Docdil DM interface (website back-office).

### docdil Products 📼

Content	Edit	Preview	Alerts	History	Manage			
New	Import	a file						Nuxeo Products
	Titl	e ♥				Modified	Author	Version State
	🐿 doce	dil CMF 🖉				9/29/10 11:53 AM	Administrator	Project
	🗧 doco	ii) DAM 🗗				9/29/10 11:53 AM	Administrator	Project
	🐿 doco	ii) <sup>DM</sup> ⊮"				9/29/10 11:52 AM	Administrator	Project
	doc	dil <sup>Studio</sup> 🗗				9/29/10 11:53 AM	Administrator	Project
Paste		to worklist	Сору					RSS LATOM

In this section, we will see how to:

- Create a website
- Add content to a website
  - Add a webpage
    - Add a contextual link
- Manage the access to the website

#### Create a website

Websites can be created in workspaces only. You just need to have "Write" right to be able to create a new website.

Available document types			
Select the type of your new do	cument in the list below.		
Document	Collaborative Services		_
Picture	Folder	Forum	
File	Blog Site	Email folder	
Note	Workspace	PictureBook	
-	WebSite		-

#### Website parameters

Field	Description
Site name	Type the name of your website. This name will be displayed on top of all website's pages.
Baseline	Type a brief description or catchphrase for your website. This baseline will be displayed on all webpages below the site's name.
Email	Type the webmaster's email address. This address will be used for the contact link.
Logo	Default logo is Docdil's. You can upload the logo of your choice to replace Docdil's logo with one adapted to your website's subject.
Welcome Text	Type a text that will be displayed on the home page of your website.
Welcome Animation/Image	You can add a swf animation or a picture on your website's home page.
Captcha	Check the box your you want users to type letters or digits from a distorted image displayed on forms, to secure content creation on your website.
Moderation Type	Select if comments posted on your website should be should be approved to be visible by user (beforehand moderation) or if they are published immediately (afterwards moderation).

### Add content to a website

In a website, you can create pages and contextual links.

#### Add a webpage

Webpages can be created at the root of a website or in another page. You can create pages from Docdil DM's interface (which would be considered as the back-office of the website) or from the website interface.



#### To create a webpage:

- 1. In the website interface, click on the button **Create page** located in the right column.
- Fill in the creation form:
  - Title: give your page a title
  - Description: type an optional text describing what the page is about.
  - Select the format used to present the content of the page and type the text in the editor displayed below.
  - Display this page in the webview menu: Select if you want the page to be displayed in the website menu.
- 3. Click on the button Save.

The page is created and displayed.

#### Add a contextual link

Contextual links are links that are displayed from a webpage, in the right column of the website. Contextual links can only be created from the website's back-office, at the root of the application.

	To create a contextual link:
	1. On the <b>Content</b> tab of the website from the back-office interface, click on the <b>New</b> button.
1	2. On the modal window displayed, click on <b>Contextual link</b> .
į	3. Fill in the creation form:
	<ul> <li>Title: type the text on which the user will click to open the link.</li> </ul>
	<ul> <li>Description: type an optional text describing why you add this link. The description is displayed on the website's interface.</li> </ul>
	Link: type the URL of the link.
	4. Click on the button Create.
	The link is created and its <b>Summary</b> tab is displayed.
	In the website interface, the link is displayed in the right column.

#### Manage the access to the website

In a website, access rights can be managed on the website itself and on the webpages. The steps to grant or refuse access rights are the same as on a workspace or a folder (see Manage access rights).

However, websites have specific access rights:

- Comment
- Moderate

In a website, users with "Read" write cannot comment on pages unless they are explicitly give the right to comment. If beforehand moderation is applied to the website, then users with "moderate" rights will have to approve comments so that they can be viewed by other users.

Users with "Write" permission can comment on pages. Comments are still submitted to moderation. Users with "Manage everything" permission are automatically moderators.

# **Email folders**

 $\odot$ 

Email folders are folders in which you can fetch emails to store and share them in your Docdil DM application. The email folder is not intended to be a webmail. It will fetch the unread emails on your email server when you manually trigger the fetch from

Docdil DM interface.

When emails are imported in Docdil DM, some metadata are automatically extracted from the email:

- Subject
- Sender
- Sending date
- Recipients
- CC Recipients
- Text: content of the email
- Attachments

The emails imported in the email folder cannot be modified in Docdil DM.

Create an email folder



To create an email folder	
<ol> <li>In a workspace, click on the New button.</li> <li>In the modal window displayed, click on Email folder The email folder creation form is displayed.</li> <li>Fill in the creation form (see parameters below) and click on the OK button. The Content tab of the email folder is displayed.</li> </ol>	
Project A official emails 🔤	
Content Edit Alerts History Manage	
Check email	
This folder contains no document.	
Paste Add to worklist Copy Delete	
P Email folder saved	RSS   ATO

#### Email folder parameters

Field	Description
Title	Name of your email folder
Email	Email address of the account from which the emails will be fetched.
Password	Password of the email account from which the emails will be fetched.
Protocol	Select the receive protocol used for the email account.
Host	Type the name of the host of the email account.
Port	Type the port number.\ Default value is 993, which should be ok in most cases. Check with your administrator if this value should be changed.
Socket factory fallback	Default value is set to "Yes". This parameter sets the behaviour in case the socket used to connect Docdil DM server to the email server fails to be created using the implemented socket factory.
Socket factory port	Port used to connect Docdil DM server to the email server. Default value is set to 993.
Start TLS (IMAP)	Default value is set to "Yes" to secure exchanges with the email server.
SSL protocols (IMAP)	Default value is "SSL". You can add other protocols, separated by whitespace.
Limit of new fetched emails	Indicate the maximum number of emails to be fetched at the same time.

The actions available on an email folder are:

- Edit the folder (see parameters above),Subscribe to alerts,
- Manage the access to the folder,
- Manage the trash of the folder.

Fetch emails

n vour email clien	t, mark the emails you want to fetch as unread.				
	n the email folder.				
The Content tab i					
Click on the Chec					
The unread emails	s are imported in the email folders.				
Project A offic	•				
-					
Content Edit Alerts	History Manage				
Check email					
Conding da	:Go live planning ₪" te: 9/21/10 2:59 PM				
From: John	Smith To: solen guitter				
	de some changes to the go live planning sent last week				
Subject: We	ek 36 tests results ⊵² te: 9/21/10 5:12 PM	Attachmen	ts		
	Smith To: Solen Guitter	ProjectA	-Tests-results-W	/36.txt (0 B) 보 🔁 🛛 💧	
	livery planning 🖻				
	te: 9/21/10 4:02 PM I Guitter To: John Smith				
Paste Add to work	ist Copy Delete				
					•
To open a mail, cli	ck on its subject.				•••
					••
To open a mail, cli Re: Go live pla					•••
					•••
Re: Go live pla Summary Relations	anning 📾	51	nto Droico	Verie	
Re: Go live pla	anning 📾	Sta	<b>ite</b> Projec	t Version	
Re: Go live pla Summary Relations	anning 📾		tte Projec is document is u		
Re: Go live pla Summary Relations Metadata	Alerts Comments History Preview Manage				
Re: Go live pla Summary Relations Metadata Subject	Alerts Comments History Preview Manage Re: Go live planning				
Re: Go live pla Summary Relations Metadata Subject Sender	Alerts Comments History Preview Manage Re: Go live planning John Smith <jsmith@mycompany.com></jsmith@mycompany.com>	Th			
Re: Go live pla Summary Relations Metadata Subject Sender Sending date	Alerts Comments History Preview Manage Re: Go live planning John Smith <jsmith@mycompany.com> 9/21/10 2:59 PM</jsmith@mycompany.com>	Th	is document is u ociated tags		
Re: Go live pla Summary Relations Metadata Subject Sender Sending date Recipients	Alerts Comments History Preview Manage Re: Go live planning John Smith <jsmith@mycompany.com> 9/21/10 2:59 PM</jsmith@mycompany.com>	Th	is document is u		
Re: Go live pla Summary Relations Metadata Subject Sender Sending date Recipients CC recipients	Alerts Comments History Preview Manage Re: Go live planning John Smith <]smith@mycompany.com> 9/21/10 2:59 PM solen guitter <sguitter@docdip.com> We have made some changes to the go live planning sent last week. I will send you</sguitter@docdip.com>	Th	is document is u ociated tags		
Re: Go live pla Summary Relations Metadata Subject Sender Sending date Recipients CC recipients Text Common metadata	Alerts Comments History Preview Manage Re: Go live planning John Smith <]smith@mycompany.com> 9/21/10 2:59 PM solen guitter <sguitter@docdip.com> We have made some changes to the go live planning sent last week. I will send you</sguitter@docdip.com>	Th	is document is u ociated tags		
Re: Go live pla Summary Relations Metadata Subject Sender Sending date Recipients CC recipients Text Common metadata Subjects	Alerts Comments History Preview Manage Re: Go live planning John Smith <]smith@mycompany.com> 9/21/10 2:59 PM solen guitter <sguitter@docdip.com> We have made some changes to the go live planning sent last week. I will send you</sguitter@docdip.com>	Th	is document is u ociated tags		
Re: Go live pla Summary Relations Metadata Subject Sender Sending date Recipients CC recipients Text Common metadata Subjects Rights	Alerts Comments History Preview Manage Re: Go live planning John Smith <]smith@mycompany.com> 9/21/10 2:59 PM solen guitter <sguitter@docdip.com> We have made some changes to the go live planning sent last week. I will send you</sguitter@docdip.com>	Th	is document is u ociated tags		
Re: Go live pla Summary Relations Metadata Subject Sender Sending date Recipients CC recipients Text Common metadata Subjects Rights Source	Alerts Comments History Preview Manage Re: Go live planning John Smith <]smith@mycompany.com> 9/21/10 2:59 PM solen guitter <sguitter@docdip.com> We have made some changes to the go live planning sent last week. I will send you</sguitter@docdip.com>	Th	is document is u ociated tags		
Re: Go live pla Summary Relations Metadata Subject Sender Sending date Recipients CC recipients Text Common metadata Subjects Rights Source Coverage	Alerts       Comments       History       Preview       Manage         Alerts       Comments       History       Preview       Manage         Re: Co live planning       John Smith <]smith@mycompany.com>       9/21/10 2:59 PM       solen guitter <sguitter@docdip.com>         We have made some changes to the go live planning sent last week. I will send you the details tomorrow, after the last meeting with our customer. Best regards, John</sguitter@docdip.com>	Th	is document is u ociated tags		
Re: Go live pla summary Relations Metadata Subject Sender Sending date Recipients CC recipients Text Common metadata Subjects Rights Source Coverage Created at	Arerts       Comments       History       Preview       Manage         Arerts       Comments       History       Preview       Manage         Re: Go live planning       John Smith <]smith@mycompany.com>       9/21/10 2:59 PM       solen guitter <sguitter@docdip.com>         We have made some changes to the go live planning sent last week. I will send you the details tomorrow, after the last meeting with our customer. Best regards, John         9/21/10 4:52 PM</sguitter@docdip.com>	Th	is document is u ociated tags		
Re: Go live pla Summary Relations Metadata Subject Sender Sending date Recipients CC recipients Text Common metadata Subjects Rights Source Coverage	Alerts       Comments       History       Preview       Manage         Alerts       Comments       History       Preview       Manage         Re: Co live planning       John Smith <]smith@mycompany.com>       9/21/10 2:59 PM       solen guitter <sguitter@docdip.com>         We have made some changes to the go live planning sent last week. I will send you the details tomorrow, after the last meeting with our customer. Best regards, John</sguitter@docdip.com>	Th	is document is u ociated tags		

Emails cannot be edited, but you can comment and annotate them, link them to other documents and subscribe to alerts.

# Using Workspace Templates

# **Using Workspace Templates**

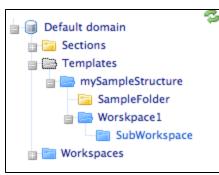
Templates are the easiest way to automate the creation of workspace tree structures. This is useful in many cases, for example when:

- you have many workspaces to create and want them to follow a certain structure of Folders, Files, or any type of documents (Forum, Blog, etc).
- you want to keep a consistency among different workspaces that users will create. For example, you may want each team's workspace to have a mail folder, a "projects" workspace, etc.

Templates can be created by:

1. clicking on the left panel of Docdil DM on "Templates":

# Docdil Document Management 19.2 Documentation Center



- 2. From there, you can create a new Template containing any type of document, and even files, with the tree structure you want.
- 3. Once a new Template has been created, you can create many workspaces from this template.

### Templates and User Rights Management

When you set access rights on the 1st-level workspace of a template - here mySampleStructure-, it will be inherited in the new
workspaces. For example, a user who is not allowed to read "mySampleStructure" will not be able to see it when creating a
workspace.

When you set access rights on the content of a workspace in a template, it won't be inherited in the new workspaces. For example, a user who can't read a folder like "SampleFolder" in a workspace but have reading access on the 1st-level workspace, will be allowed to see "SampleFolder"
 In a few words, don't try to manage workspaces' access rights with Templates (this can be done other ways, like using Studio c

In a few words, don't try to manage workspaces' access rights with Templates (this can be done other ways, like using Studio c onfiguration tool).

# **Exporting documents**

Users can export documents. It is possible to export:

- one document at a time,
- several documents,
- an entire workspace, folder, section.

There are several types of export:

- the zip export enables users to get a zipped folder with the documents' main attachment (.pdf, .doc files).
- the XML export is a low level export that enables users to get a folder for each exported document that contains:
  - a document.xml file holding the document's metadata and various information such as the applied access rights
  - a .blob file that holds the binary content of the document. This blob is referenced in the document.xml file.

### Using the **ZIP** export

The zip export can be only be done from the worklist.

#### To export documents in a zipped folder:

- 1. Check the box that corresponds to the document to export to select it.
- 2. Click on the **Add to worklist** button. The document is added to your worklist, in the left part of the screen.



- 3. Optionally go in other folders and add other documents to your worklist.
- 4. In the worklist, click on the Export to ZIP link.
- Save the "Clipboard.zip" folder.

When you unzip it, you get the document's attachments and an INDEX.txt file that summarizes the content of the export.

#### Copyright © 2010-2016 Docdil.

DOCDIL Document Management 19.2 Documentation Center

0 0	🚞 clipboa	rd		
		ו Q		$\supset$
FAVORITES	Name	Size Kir	nd	
All My Files	INDEX.txt		ain Text	
AirDrop	docdil-DM-54-training.ppt docdil-DM-user_guide.doc		crontation croument	
Desktop				
😭 solenguitter				
Applications				
Documents				
Pictures				
🎜 Music				
Movies				
Ownloads				
SHARED				
DEVICES				

### Using the XML export

The XML export can be done from the worklist and from the documents.

#### To use the XML export on a single document:

1. Go on the document.

🖄 > Default (	domain > \	Workspace	s > Training	collaterals >doc	dif DM training	slides								🖂 🖻 🗎
docdi	DM	trai	ning	slides	69									
Summary	Edit	Files	Publish	Relations	Workflow	Alerts	Comments	History	Preview	Manage				
Content											State	Project	Version	0.0
											This docu	ment is <mark>unlock</mark> e	d   Lock	
											Associated	l tags		
Commo	n meta	ıdata									OAdd tags			

2. Click on the icon is displayed below the search box.

#### 3. Save the "Export.zip" folder.

When you unzip it, you get a folder named from the document, that contains a document.xml file and .blob for each attachment of the document.

		export		
		◎ 🔅 •	٩	
FAVORITES	Name	Size	Kind	
All My Files	docdilDM training slides		Folder	
-	273a9f5.blob	1,3 MB	Unix Ele File	
AirDrop	5599a0.blob	249 KB	Unix Ele File	
Desktop	document.xml	2 KB	XML Document	
olenguitter				
Applications				
Documents				
Pictures				
E Marte				

#### To use the XML export on several documents:

- 1. Check the box that corresponds to the document(s) to export to select it.
- 2. Click on the Add to worklist button.

The document is added to your worklist, in the left part of the screen.

WorkList	Clipboard
<b>A C C</b>	
Clear lis	
2	i current folder
Export 1	
() Experts	

- 3. Optionally go in other folders and add other documents to your worklist.
- 4. In the worklist, click on the **Export to XML** link.

Save the "Export.zip" folder.

When you unzip it, you get a folder structure that reproduces the Docdil DM tree to the document.

Copyright © 2010-2016 Docdil.

DOCDIL

Docdil Document Management 19.2 Documentation Center

FAVORITES       Name       Size       Kind         All My Files	
Image: Solenguitter     Image: Solenguitter       Image: Solenguitter     Image: Solenguitter	
All My Files     ▼ workspaces      Folder	
AirDrop     Image: Constraint of the second se	
Desktop     Validoral documentation      Folder     Folder     Solenguitter     Addbed23.blob     102 KB     Validoral type     2 KB     XML Document     XML Document	
solenguitter     Solenguitter	
document yml 2 KB - XMI Document	
document yml 2 KB XMI Document	
docdil-DM-user_guide.doc Folder	
Documents a 1acf9a41.blob 22 KB Unix Ele File	
Operation         Occument.xml         2 KB         XML Document	
🎜 Music	
Movies	
Ownloads	

# Working in sections

When a document is finished and ready for distribution, you must publish it in a section. Sections are spaces dedicated to the distribution of documents to a wider audience.

Sections are spaces that are managed like workspaces. Like for workspaces, there is no section that is automatically created by default, except for the sections root. You are free to organize your section the way it fits your needs or your project the best. The section tree is completely independent from workspaces. Their structure is not linked. Still, you can guide users as to where they should publish documents from a specific workspace using the publication targets.

As in workspaces, the access to sections is determined by access rights.

The main difference with workspaces is the fact that documents can't be edited in sections. The only actions available on published documents are:

- relations actions,
- annotation actions,
- alerts.

Publishing a document means publishing the version of the document as it is at the time of publication. If you modify the document in the workspace once published, it is not modified in the section. Published documents are for consultation only and cannot be modified. If you want to modify a published document, you must modify it in the workspace and then publish the modified version of the document.

When you want to publish a document, you need to submit it to publishing. When the document is submitted to publication, the section's managers can approve the publication submission, that is to say publish the document, or reject it. In that last case, the document is not available in the section. However, it is still available in the workspace. You can modify it and submit it again.

# **Publishing documents**

Publishing a document means publishing the version of the document as it is at the time of publication. If you modify the document in the workspace once published, it is not modified in the section. Published documents are for consultation only and cannot be modified. If you want to modify a published document, you must modify it in the workspace and then publish the modified version of the document.

When you want to publish a document, you need to submit it to publishing. When the document is submitted to publication, the section's managers can approve the publication submission, that is to say publish the document, or reject it. In that last case, the document is not available in the section. However, it is still available in the workspace. You can modify it and submit it again.

In this section, we will see:

- Submit a document to publishing
- Approve document publishing
- Reject document publishing
- Unpublish documents

### Submit a document to publishing

Only users with writing or management rights in the workspace can submit a document to publication.

You can submit a document in several sections. The publishing workflows in the different sections are independent. The document can be published in a section and rejected in another one. The list of the sections in which you can publish a document is defined by your access rights. You can submit a document in sections in which you have at least reading rights.

If you use	<b>Jish</b> tab. wn list to select the domain you want to publish the do e only the default domain, the domain is selected by o ons tree and click on the <b>Publish here</b> link correspond		
If you use	e only the default domain, the domain is selected by o		
Unfold the sectio		lefault.	
	ins tree and click on the <b>Publish here</b> link correspond		
		ling to the section you want to publish	the doc
docdil DI	M Install Guide 📼		
Summary Edit	t Files Publish Relations Workflow Alerts Cor	nments History Preview	
Sections	Local Sections (Default Domain)	_	
🖕 📄 Se	ections		
	IT publishing sections 🧬 Publish here		
	Quality / Procedure sections @ Publish here		
	Product procedures @ Publish here		
	Quality guidelines & Publish here		
The version num		lication form.	
	🔋 Quality guidelines 🗬 Publish here	lication form.	
	Quality guidelines Publish here		
docdilDM In	Quality guidelines Publish here	W	
docdil DM In	Quality guidelines Publish here		
Summary Edit File	Quality guidelines & Publish here ber of the submitted document is indicated in the publicity stall Guide  es Publish Relations Workflow Alerts Comments History Preview Local Sections (Default Domain)	W	
Control Contro	Quality guidelines & Publish here ber of the submitted document is indicated in the publicity stall Guide  es Publish Relations Workflow Alerts Comments History Preview Local Sections (Default Domain)	W	
Summary Edit File Sections	Quality guidelines & Publish here ber of the submitted document is indicated in the publish stall Guide s Publish Relations Workflow Alerts Comments History Previe Local Sections (Default Domain)	W	•
Summary Edit File Sections	Quality guidelines  Publish here  Deter of the submitted document is indicated in the publicity  Deter of the submitted document is indicated in the public	W	•
Summary Edit File Sections	Quality guidelines & Publish here  User of the submitted document is indicated in the publicity  Stall Guide  s Publish Relations Workflow Alerts Comments History Previe  Local Sections (Default Domain)  ublishing sections Publish here ity / Procedure sections Publish here	W	
Summary Edit File Sections	Quality guidelines  Publish here  Publish Relations Vorkflow Alerts Comments History Previe  Local Sections  Publish here  ty / Procedure sections  Publish here roduct procedures  Publish here	W	Actic

### Approve document publishing

Users with write and management rights in the section can approve the publishing of a document.

When a document is submitted to publication in a section in which you have management rights, it is displayed in your dashboard. You must then approve or reject the document.

					ine windo	w, to open your	dashboard.	
		ocuments are d		/OUI' tasks. kspace   Users & groups   Log o	sut			Search Adv
do	cdil <sup>• DM</sup>	rou are logged as jsm	inin   Dashooaro   Personai won				<u>*</u>	Scarch No
				Default Domain	n 💽 Change	Back to document base		
▹ Change								
Add A	Widget							
My tas	ks					y documents		
	le la tâche ent à publier	Titre C Docdil DM Insta		e Echéance Créatio	2010 11:25	y workspaces		
		Docul Divi Insta			_	Titre	Oernière modification	Auteur
						Cross-functional Projects	10/01/2010 11:14	Administrator
My Pe	nding Requests					Functional documentation	10/01/2010 11:12	Administrator
No	n de la tâche		Titre	Création		Technical documentation	10/01/2010 11:14	Administrator
					E	i <u>ismith</u>	10/18/2010 11:15	system
Click or	the ner	adina dagumar	<b>^+</b>					
		nding documer		Summary t	ah Ithac	a <b>Publishing</b> a	art that has a Rejec	t and a <b>Publish</b> h
	Jument	opens in the st		Summary	ab. n nas		art that has a <b>Rejec</b>	
Main File							This document is unlocked	
Commo	1 metadata	1					Associated tags	
Subjects							Add tags	
Rights								
Source								
Coverage Created a		10/18/10 10:48 AM						
Last mod		10/18/10 10:48 AM						
Format								
Language								
Expire on								
Author		Administrator						
Author Contribut		Administrator Administrator						
	ors							
Contribut Publicat	ors	Administrator	al					
Contribut Publicat	ors		al			7		
Contribut Publicat	ors	Administrator	ai			]		
Contribut Publicat	ors ion nent is waiting	Administrator	al			]		
Contribut Publicat This docum	ors ion nent is waiting	Administrator	al					
Contribut Publicat This docum	ors ion nent is waiting	Administrator	al					
Contribut Publicat This docun Comment	ors	Administrator	al					
Contribut Publicat This docum	ors	Administrator	al					
Contribut Publicat This docun Comment	ors	Administrator	al					
Contribut Publicat This docun Comment	ors	Administrator	al					
Contribut Publicat This docum Comment Approve	ors ion Reject tions (Defau	Administrator		cedures				
Contribut Publicat This docum Comment Approve	ors ion Reject tions (Defau	Administrator 1 for a publication approv		cedures				
Contribut Publicat This docum Comment Approve Local Sec Default D	ors ion enent is waiting Reject tions (Defau omain>Section	Administrator for a publication approv ult Domain) ns>Quality / Procedure s	ections>Product proc		ing docum	]	DN.	
Contribut Publicat This docum Comment Local Sec Default D Only us	ors ion enent is waiting Reject tions (Defau omain>Section ers with	Administrator for a publication approv ult Domain) ns>Quality / Procedure s management	ections>Product proc		ing docun	]	on.	
Contribut Publicat This docum Comment Local Sec Default D Only us Type a	ors ion enent is waiting Reject tions (Defau omain>Section ers with commer	Administrator for a publication approv ult Domain) ns>Quality / Procedure s	ections>Product proc		ing docun	]	on.	
Contribut Publicat This docum Comment Local Sec Default D Default D Only us Type a Click or	ors ion enert is waiting Reject tions (Defau prain>Section ers with commer to the <b>Pu</b>	Administrator for a publication approv ult Domain) ns>Quality / Procedure s management nt (optional).	ections>Product prod	ee the pendi	-		on.	
Contribut Publicat This docum Comment Local Sec Default D Default D Only us Type a Click or The doc	ors ion rent is waiting Reject tions (Defau omain>Section rens with commer o the <b>Pu</b> cument i	Administrator for a publication approv lt Domain) ns>Quality / Procedure s management nt (optional). <b>blish</b> button.	ections>Product prod	ee the pendi	-		on.	
Contribut Publicat This docum Comment Local Sec Default D Default D Only us Type a Click or The doc	ors ion nent is waiting Reject tions (Defau omain>Section ers with commer n the <b>Pu</b> cument i <b>ct proc</b>	Administrator for a publication approv lt Domain) ns>Quality / Procedure s management nt (optional). <b>blish</b> button. is now availabl	ections>Product prod	ee the pendi	-		on.	
Contribut Publicat This docum Comment Local Sec Default D Default D Only us Type a Click or The dox	ors ion nent is waiting Reject tions (Defau omain>Section ers with commer n the <b>Pu</b> cument i <b>ct proc</b>	Administrator for a publication approv alt Domain) ns>Quality / Procedure s management nt (optional). <b>blish</b> button. is now availabl redures	ections>Product prod	ee the pendi	-		on.	
Contribut Publicat This docum Comment Local Sec Default D Default D Only US Type a Click or The door Produ Content	ors ion ment is waiting Reject tions (Defau omain>Section ers with commer the <b>Pu</b> cument in <b>ct proc</b> Edit Alert	Administrator for a publication approv alt Domain) ns>Quality / Procedure s management nt (optional). <b>blish</b> button. is now availabl redures	ections>Product prod	ee the pendi isers who ca	an access			
Contribut Publicat This docum Comment Comment Local Sec Default D Default D Only us Type a Click or The doc <b>Produ</b> Content	ors ion ment is waiting Reject tions (Defau omain>Section eers with commer the Pu cument i ct proc Edit Alert Title *	Administrator for a publication approv alt Domain) ns>Quality / Procedure s management nt (optional). blish button. is now availabl redures = Is   History   Manage	ections>Product prod rights can se e to all the u	ee the pendi isers who ca	an access	the section.	Author	Version State
Contribut Publicat This docum Comment Local Sec Default D Default D Only us Type a Click or The doc <b>Produ</b> Content	ors ion ment is waiting Reject tions (Defau omain>Section eers with commer the Pu cument i ct proc Edit Alert Title *	Administrator for a publication approv if Domain) ns>Quality / Procedure s management nt (optional). blish button. is now availabl redures = Is History Manage	ections>Product prod rights can se e to all the u	ee the pendi isers who ca	an access	the section.		,i)

### **Reject document publishing**

Only users with write and management rights in the section can reject the publishing of a document.

When a document is submitted to publication in your section, you must decide if it can be published in it. If you think that the document is not ready for publication or that it shouldn't be published in this section, you must reject it.



 $\oslash$ 

Only users with write and management rights can see the pending document in the section.

docdil DM	Cuments are displayed in your tasks.		P	Search Adv
uocuir Dm		hange Back to document base		
Change Layout				
Add A Widget				
My tasks		My documents		
Nom de la tâche Document à publier	Titre Directive Commentaire Echéance Création Docdil DM Install Guide 10/18/2010 11:25	My workspaces	e e 1/1 > >	
		Titre	Dernière modification	Auteur
		Cross-functional Projects	10/01/2010 11:14	Administrator
My Pending Requests	X Titre Création	Functional documentation     Technical documentation	10/01/2010 11:12 10/01/2010 11:14	Administrator
Nom de la tâche				
		that has a <b>Reject</b> a	10/18/2010 11:15 nd a <b>Publish</b> buttons.	
. Click on the per The document Type a commen	nding document. opens in the section. It has a <b>Publishing</b> part nt explaining why you reject the document pu	that has a <b>Reject</b> a	10/18/2010 11:15 nd a <b>Publish</b> buttons.	
Click on the per The document Type a commen publishing.	nding document. opens in the section. It has a <b>Publishing</b> part nt explaining why you reject the document pu	that has a <b>Reject</b> a	10/18/2010 11:15 nd a <b>Publish</b> buttons.	
Click on the per The document Type a commen publishing.	nding document. opens in the section. It has a <b>Publishing</b> part nt explaining why you reject the document pu <b>on</b>	that has a <b>Reject</b> and blication. This comm	10/18/2010 11:15 nd a <b>Publish</b> buttons.	
Click on the per The document Type a commen publishing.	nding document. opens in the section. It has a <b>Publishing</b> part nt explaining why you reject the document pu on ent is waiting for a publication approval	that has a <b>Reject</b> and blication. This comm	10/18/2010 11:15 nd a <b>Publish</b> buttons.	

4. Click on the Reject button.

The document is not published and is deleted from section content. You are redirected on the **Content** tab of the section. In the workspace, the fact that publishing was rejected is logged in the History of the document.

Summary Edit	Files	Publish	Relations	Workflow	Alerts	Comments	History	Preview	Manage						
Event log															
Performed action	Date	Time (	Jsername	Category	Comment										Sta
Publication rejected	10/18/10	11:22 J	ohn Smith	Document	Publication comment	rejected in /d This shouldr	efault-doma n't be publis	in/sections	quality-preserved	ocedure/pr	oduct-procedure:	(DefaultSection	nsTree-defau	lt-domain) v	with Proj
Publication rejected	10/18/10	11:22 J	ohn Smith	Document	This shoul	dn't be publish	ed in this se	ction.							Proj
Publication waiting	10/18/10	11:05 J	ohn Doe	Document	Publication	waiting in /de	fault-domai	in/sections/	quality-pro	ocedure/pro	duct-procedures	(DefaultSection	sTree-default	t-domain)	Proj
Version created	10/18/10	11:05 J	ohn Doe	Document	1.0										Proj
Creation	10/18/10	10:48	Administrator	Document											Proj
Archived ver	sions														
Version		Action	1												

### **Unpublish documents**

Only users with writing or management rights can unpublish a document from a section.

When a document is obsolete or inaccurate, it shouldn't be available in sections anymore. You have to unpublish it so section readers do not have

Docdil Document Management 19.2 Documentation Center

access to the document.

Unpublishing a document deletes the document from the section, but it does not delete the workspace document.

Product procedures			
Content Edit Alerts History Manage			
New			
□ Title ♦	Modified	Author	Version State
Docdil DM Install Guide	10/18/10 10:48 AM	Administrator	1.0 Project

Click on the Unpublish button.

The document is unpublished and does not appear in the section. The original document in the workspace is not deleted.

# **Managing Docdil DM**

Administrators can configure some elements directly from Docdil DM's user interface.

As an administrator, you are in charge of managing users in groups. You can create news users and groups, edit their properties, or even delete users or groups.

You can can also manage vocabularies, i.e. the labels displayed in drop down lists.

At a space level, space managers are in charge of managing access rights.

# Manage access rights

Only users with management rights can manage the access rights of a space.

Managing access rights means granting or denying access rights in a space. The access rights management screen is available as a sub-tab in the **Manage** tab of the space.

The access rights management sub-tab is accessible composed of three parts:

Content	dit My subscriptions His	story Manage		
Access righ	ts Theme Subscriptions	Publication targets Trash		
Inherite	d rights			1
Туре	Username	Granted permissions	Denied permissions	
2	Administrator	Manage everything		
<u>s</u>	members	Read Version		
Block pe	rmissions inheritance			
Local rig	ghts			2
	Type Username	Granted permissions	Denied permissions	
	🚨 John Doe	Write		
Remove p	permission(s)			
Add a ne	ew security rule:			3
				<u> </u>
	Sea	arch for users or groups	Action Grant V	
	Γ			
	Т	o start the search, please type at least 3 character(s)	Permission Write	
			Add permission	

- 1. the Inherited rights part displays rights that were granted or denied in a parent space;
- 2. the Local rights part displays the rights that were granted or denied in the current space;
- 3. the form to grant or deny access rights in the current space.

### **Rights prioritization**

The access rights available are:



Right	Actions in workspaces	Actions in sections
Read	Consult content Comment documents Annotate documents Tag documents	Consult content Comment documents Annotate documents Tag documents Submit documents to publishing
Write	Create documents Edit documents Add / remove relations Start a workflow + Remove actions + read actions	Create sections + read actions
Manage	Manage access rights Set alerts to other users Apply a preset look on documents Manage deleted documents + write and read actions	Manage access rights Set alerts to other users Apply a preset look on documents Manage deleted documents + write and read actions
Remove	Delete documents (this permission is included in <b>Write</b> right)	Delete sub-sections (this permission is included in <b>Write</b> right)
Can ask for publishing		Submit documents for publishing (this permission in included in <b>Read</b> right)
Comment	Add comments on websites	
Moderate	Moderate comments on websites and blogs if moderation is set to "Beforehand".	

As you can see, some rights include more permissions than others, and sometimes include other rights. That's the case for "Write", that includes "Remove".

Beside the fact that some rights are stronger than others, you should be aware, when you set up rights on a space, that some rights are have priority over others:

- local rights have priority over inherited rights,
- granted rights have priority over denied rights. •

The fact that the rights are given or denied to a single user or a group doesn't have any influence.

Grant access rights

The A 2. In the		is displayed. me of the user you want to grant rights to.	
		roup, type the group's name.	ers are automatically displayed as you type.
ine n		floups corresponding to the typed characte	lis are automatically displayed as you type.
Se	arch for users or	groups	
	ala		
	Alan Smith	st 3 character(s)	
	Alan Turing		
	- Alan Turing		
		o give access rights to.	
4. Selec		ne Permission drop down list.	
Δ	ction		
	G	rant 🗧	
P	ermission W	rite 🛟	
	_		
	A.	d permission	
	A	la permission	
5. Click	on the Add permissic	<b>n</b> button.	
		lisplayed in the Local Rights part of the sc	creen.
Loca	l rights 🔺		
	Type Username	Granted permissions	Denied permissions
	alan Smith	Write	
	🚨 John Doe	Write	
	💄 Alan Turing	Manage everything	
Perm			
	local rights		

### **Deny access rights**

If a user has inherited rights that you don't want him to have in the current space, you can deny him these rights. If you want to deny access rights to a large number of users, block rights inheritance and give access rights only to the users you want to be able to access the workspace or section.

cess Rights sub-tab is	s displayed.		
	e of the user you want to grant rights to		
	, , ,	5.	
		cally displayed.	
arch for users or gr	oups		
la			
	st 3 character(s)		
Alan Smith	st 5 character(s)		
Alan Turing			
J. J			
	de esservadores de		
	, ,		
• •	•		
er is in the Local right	s form. The denied rights is displayed	in the <b>Denied permissions</b> column.	
ights 🔺			
Type Username	Granted permissions	Denied permissions	
🚨 Alan Smith	Write	Remove	
🚨 John Doe	Write		
🚨 Alan Turing	Manage everything		
e permission(s)			
	Alan Smith Alan Turing Alan Turing Alan Turing Type Username Alan Smith Alan Turing Type Username Alan Smith Alan Smith Alan Smith Alan Smith Alan Smith	arch for users or groups la Alan Smith Alan Turing Alan Turing In the user you want to deny rights to. the right to deny in the Permission drop down list. In the Add permission button. er is in the Local rights form. The denied rights is displayed i rights Alan Smith Vite John Doe Vite Alan Smith Vi	ernames corresponding to the typed characters are automatically displayed.  arch for users or groups la Alan Smith Alan Smith Alan Turing In the user you want to deny rights to. The right to deny in the Permission drop down list. In the Add permission button. In the User and the Denied permissions column. In the Add permission button. In the Interval and

### Remove a user from local rights

If you want to refuse rights to a user, and that these rights have been granted in the current space, you can remove the user from the local rights.

	Click on the <b>Manage</b> tab of the space.
	The Access Rights sub-tab is displayed.
	In the <b>Local Rights</b> part of the screen, check the box corresponding to the user you want to remove.
3.	Click on the <b>Remove permission(s)</b> button.
	The user is removed from the Local Rights table.
	Local rights 🔺
	No local right is defined on the current document
	Save local rights

## **Block rights inheritance**

The rights that are granted or denied in a space are applied to the space's content, including its sub-spaces. You thus have the same rights in the sub-spaces as in the parent space. That is called rights inheritance.

You can block this inheritance. It enables you to block the access of a sub-workspace to the workspace's users, for instance, or to deeply modify the access rights in the sub-workspace.



The <b>A</b> Check	ccess Rights sub-tab is	sions inheritance located under the Ir	ů –
⊠BI	erited rights		
You ar		e local rights, like the administrators gr	oup.
	Type Username	Granted permissions	Denied permissions
	administrators	Manage everything	
	Aller Tester	Manage everything	
	🚨 Alan Turing		
In the A	Access Rights tab of the lall rights.	ne possible sub-workspaces of the wor	kspace whose rights are blocked, a group Ever
In the A	Access Rights tab of th	ne possible sub-workspaces of the wor	kspace whose rights are blocked, a group Ever
In the A	Access Rights tab of the lall rights.	ne possible sub-workspaces of the wor	kspace whose rights are blocked, a group Ever
Remov In the A denied Inherit	e permission(s) Access Rights tab of th all rights. ted rights	· ·	
Remov In the A denied Inherit Type	e permission(s) Access Rights tab of th I all rights. ted rights Username	Granted permissions	

# Manage groups

Groups of users can be created and their properties modified directly in Docdil DM. Groups of users are used to manage access rights more easily.

There are two default groups in Docdil DM:

- administrators: the members of this group are administrators of the application. They can manage users, vocabularies and documents.
- *members*: the members of this group by default have reading rights on all the content of the application.

Groups can be composed of users and of sub-groups. Sub-group's members automatically become members of the parent group. Thus, they are granted all the access rights you give to the group.

Depending on the version of Docdil DM you are using, the users and groups directories are available at different locations.

<ul> <li>On Docdil DM 19.2.0 to 19.2.1, you can access the users and groups directories using the Users &amp; groups link in the page header</li> </ul>
---

You are logged as Administrator | Dashboard | Personal Workspace | Users & groups | Vocabularies | Themes | Log out

• On Docdil DM 19.2.2, users and groups management is available in the Admin Center, in the Users & groups tab.

docdil•Admin	Center Home	Document Management	Admin Center	🔔 Administrator	
System information Activity	Users Groups				
docdilConnect	Create a new user				
Update Center	P	Search Clear			
Monitoring					
OAuth / OpenSocial					
Users & groups	No user matching the entered criteria				
Vocabularies	_				

**Groups parameters** 



Field	Description
Group name	The name of the group is its ID.
Group's members	Users that belong to the group.
Sub-groups	Groups that belong to the group.

Create a group

Only administrators can create groups of users.

	To create a group of users:
1. Go to	the users and groups management:
	<ul> <li>On Docdil DM 19.2.0 to 19.2.1, click on the Users &amp; groups link in the page header.</li> </ul>
	• On Docdil DM 19.2.2, click on the Admin Center main tab, and then on the Users & groups tab.
	The directory opens on the <b>Users</b> tab.
2. Click of	on the <b>Groups</b> tab.
A sea	rch form and the list of the existing groups is displayed.
3. Click of	on the Create a new Group button.
4. Fill in	the creation form.
5. Click of	on the <b>Save</b> button.
The V	iew tab of the group's card is displayed.
	If you need to create several groups, click on the <b>Save and create</b> button.
	You group is saved and the group creation form is displayed so you can immediately create another group.

# Edit a group

Only administrators can modify groups.

Modifying groups consists in adding or removing members of the group. The name of the group cannot be changed.

members			
Delete			
View Edit			
Group's members	Search for users		
		$\otimes$	al John Doe
	To start the search, please type at least 3 character(s)	8	arge White
		۲	ark Parker
Sub-groups	Search for groups		
		$\otimes$	🍰 project-managers
	To start the search, please type at least 3 character(s)	$\otimes$	🍰 redactors
Save			



	To edit a group:
1.	. Go to the users and groups management:
	<ul> <li>On Docdil DM 19.2.0 to 19.2.1, click on the Users &amp; groups link in the page header.</li> </ul>
	<ul> <li>On Docdil DM 19.2.2, click on the Admin Center main tab, and then on the Users &amp; groups tab.</li> </ul>
	The directory opens on the <b>Users</b> tab.
2.	. Click on the <b>Groups</b> tab.
	A search form is displayed.
3.	. Search a group and click on its name to open its card.
	The card displays the members and sub-groups of the group in the <b>View</b> tab.
4.	Click on the <b>Edit</b> tab.
	The modification form is displayed.
5.	. Modify the group's members and click on the <b>Save</b> button.
	The <b>View</b> tab of the group is displayed with the modifications you just made.
	The new group members are immediately granted the group's access rights. The users who are no longer members of th group are denied group's access rights. However they still have their individual access rights.

### **Delete a group**

Only administrators can delete groups.

# Go to the users and groups management: On Docdil DM 19.2.0 to 19.2.1, click on the Users & groups link in the page header. On Docdil DM 19.2.2, click on the Admin Center main tab, and then on the Users & groups tab. The directory opens on the Users tab. Click on the Groups tab. A search form is displayed. Search the group to delete and click on its name to open its card. The card displays the members and sub-groups of the group in the View tab. Click on the Delete button. A window pops up. Click on the OK button. The group search form is displayed. The group is displayed and its members lose the group's access rights.

# Manage users

Only administrators can manage users and groups. They can create new users and groups, modify their properties or delete them. It is also possible to connect Docdil DM to an external directory (LDAP directory for instance). This procedure is explained in the Docdil EP Reference Guide.

Users can only consult users and groups directories. Administrators can create, edit and delete users and groups.

(i) When you use an external directory for users and groups, the actions available on users and groups are limited, even to administrators.

Depending on the version of Docdil DM you are using, the users and groups directories are available at different locations.

٠	On Docdil DM 19.2.0 to 19.2.1,	you can access the users and o	groups directories using	g the Users & groups link	in the page header.

You are logged as Administrator | Dashboard | Personal Workspace | Users & groups | Vocabularies | Themes | Log out

• On Docdil DM 19.2.2, users and groups management is available in the Admin Center, in the Users & groups tab.

docdil•Admin	Center	Home	Document Management	Admin Center	2 Administrator
System information Activity	Users	Groups			
docdil Connect	Create a r	new user			
Update Center	P		Search Clear		
Monitoring					
OAuth / OpenSocial					
Users & groups No user matching the entered criteria					
Vocabularies		-			



### **User's parameters**

Field	Description
Username	Name the user will use to log in.
First Name	First name of the user
Last Name	Last name of the user
Company	Company or organization of the user
Email	email of the user. This address is used for alerts.
Password	User's password
Password (Verify)	User's password
Groups for this user	Groups of which the user is a member. User must be at least in 'administrators' or 'members' group, or one of their sub-groups.
Virtual groups for this user	

### Create a user

Company

Groups for this user

Virtual groups for this user

Email

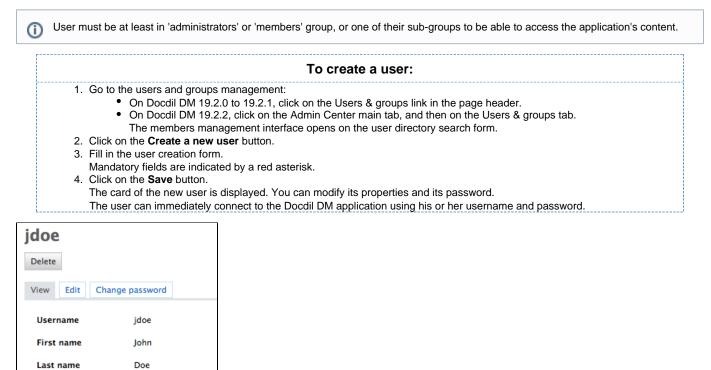
docdil

jdoe@docdil.com

📣 members

Only administrators can create new users.

By default, Docdil DM has one user, called Administrator. This user is the administrator. You must use this user to create new users and delegate them access right.



# DOCDIL Docdil Document Management 19.2 Documentation Center

### Edit a user's properties

Only administrators can modify other users' properties. But every user can modify his or her own properties.

You cannot edit the username, as it is the ID of the user on the application.

jdoe	
Delete	
View Edit Change	password
Username	jdoe
First name	John
Last name	Doe
Company	docdil
Email *	jdoe@docdil.com
Groups for this user	<u> </u>
	To start the search, please type at least 3 character(s)
Virtual groups for this user	
Save	

When you are using an external directory for users management, the **Edit** tab is not displayed as you cannot edit the users' properties (managed directly from the directory).

	To modify a user's properties:
1.	Go to the users and groups management:
	<ul> <li>On Docdil DM 19.2.0 to 19.2.1, click on the Users &amp; groups link in the page header.</li> </ul>
	<ul> <li>On Docdil DM 19.2.2, click on the Admin Center main tab, and then on the Users &amp; groups tab.</li> </ul>
	The members management interface opens on the user directory search form.
2.	Search a user and click on the user's name to open his or her card.
	The user's card is displayed.
3.	Click on the <b>Edit</b> tab.
4.	Modify the fields in the modification form.
5.	Click on the <b>Save</b> button.
	The <b>View</b> tab is displayed with your modifications.

### Change a user's password

Only administrators can modify other users' password. However every user can modify his or her own password.

When you use an external directory for users management, the Change password tab is not displayed as you cannot edit your password.

jdoe	
Delete	
View Edit Change	password
Password	
Password (Verify)	
Virtual groups for this user	
Save	



#### To modify a user's password:

- 1. Go to the users and groups management:
  - On Docdil DM 19.2.0 to 19.2.1, click on the Users & groups link in the page header.
    - On Docdil DM 19.2.2, click on the Admin Center main tab, and then on the Users & groups tab. The members management interface opens on the user directory search form.
  - 2. Search a user and click on the user's name to open his or her card.
  - The user's card is displayed.
  - 3. Click on the Change password tab.
  - 4. Type the new password and confirm it.
- 5. Click on the **Save** button.
- The View tab is displayed. The user must use his or her new password the next time he or she logs in.

#### **Delete a user**

(II)

Only administrators can delete users.

Deleting a user is a permanent action.

#### To delete a user:

1. Go to the users and groups management:

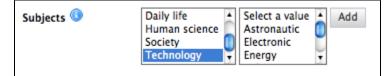
- On Docdil DM 19.2.0 to 19.2.1, click on the Users & groups link in the page header.
- On Docdil DM 19.2.2, click on the Admin Center main tab, and then on the Users & groups tab.
- The members management interface opens on the user directory search form.
- 2. Search a user and click on the user's name to open his or her card.
- The user's card is displayed.
- 3. Click on the **Delete** button.
- A window pops up.
- 4. Click on the **OK** button.

The user is deleted. He or she cannot log in to the Docdil DM application.

# Manage vocabularies

Only administrators can consult and manage vocabularies.

Vocabularies are the lists of labels used in the application, for instance in drop down lists. A vocabulary is composed of several entries, that are the options in the drop down lists. Some vocabularies are hierarchical, i.e. they have several levels. For instance, the **Subjects** metadata uses a two level vocabulary. First level is **Topic**. Second level is **Subtopic** and each entry is linked to a **Topic** entry.

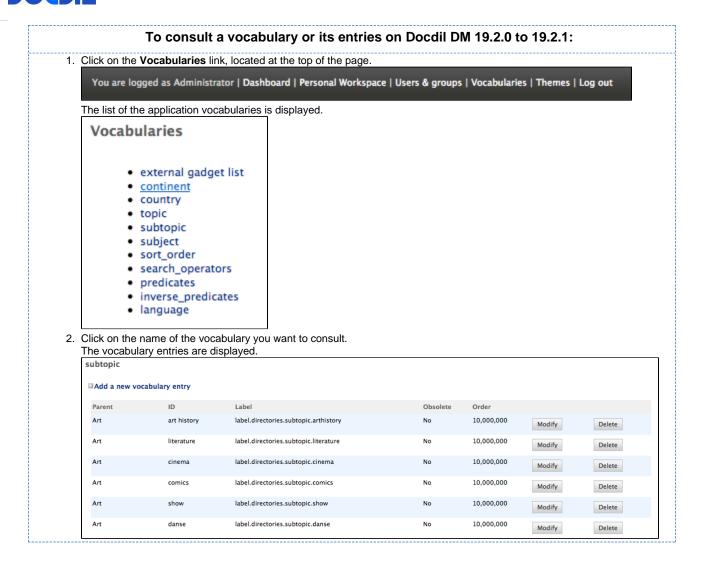


Functional administrators can only modify or delete vocabularies. They cannot create a new vocabulary from the user interface.

#### **Consult vocabularies**

All vocabularies editable from the user interface are listed in the vocabularies management interface.

Depending on the version of Docdil DM you use, you won't access the vocabularies the same way



Click on the <b>V</b> C	ocabularies ta	nain tab. ab.				
		Document Management Admin Center Administrator				Search Ad
System information						
Activity	Select a vocabulary:	continent	-			
docdil Connect	□Add a new vocabu	lary entry				
Update Center	ID	Label	Obsolete	Order		
Monitoring	africa	label.directories.continent.africa	No	10,000,000	Modify	Delete
OAuth / OpenSocial Users & groups	antarctica	label.directories.continent.antarctica	No	10,000,000	Modify	Delete
Vocabularies	asia	label.directories.continent.asia	No	10,000,000	Modify	Delete
Dashboards	europe	label.directories.continent.europe	No	10,000,000	Modify	Delete
Themes	north-america	label.directories.continent.north-america	No	10,000,000	Modify	Delete
	oceania	label.directories.continent.oceania	No	10,000,000	Modify	Delete
	south-america	label.directories.continent.south-america	No	10,000,000	Modify	Delete
			ight © 2001–2011 Nuxeo and res		Contact us   Blogs   Community   Fo	orum   Documentation
	abulary you wa	list is displayed. The first vocabulary's ant to consult in the drop down list.			Contact us   Blogs   Community   Fc	orum   Documentation
Select the voca	abulary you wa / entries are d	list is displayed. The first vocabulary's ant to consult in the drop down list.	s entries are di		Contact us   Blogs   Community   Fc	orum   Documentation
Select the voca The vocabulary	abulary you wa	list is displayed. The first vocabulary's ant to consult in the drop down list.			Contact us i Blogs i Community i Fc	orum   Documentation
Select the voca The vocabulary	abulary you wa y entries are d	list is displayed. The first vocabulary's ant to consult in the drop down list.	s entries are di		Contact us i Blogs i Community i Fo	orum   Documentation
Select the voca The vocabulary select a vocabulary:	abulary you wa y entries are d	list is displayed. The first vocabulary's ant to consult in the drop down list.	s entries are di			orum   Documentation
Select the voca The vocabulary Select a vocabulary: Add a new voca	abulary you wa y entries are d nature bulary entry	list is displayed. The first vocabulary's ant to consult in the drop down list. isplayed.	s entries are di	splayed.		orum   Documentation
Select the voca The vocabulary Select a vocabulary: Add a new voca	abulary you wa y entries are d nature bulary entry	list is displayed. The first vocabulary's ant to consult in the drop down list. isplayed.	s entries are di	splayed.	2r	
Select the voca The vocabulary Select a vocabulary: Add a new voca ID accomodationApplice	abulary you wa y entries are d nature bulary entry	list is displayed. The first vocabulary's ant to consult in the drop down list. isplayed.	s entries are di	solete Order 10,0 10,0	er 00,000 Modify	Delete
Select the voca The vocabulary Select a vocabulary: Add a new voca ID accomodationApplica acknowledgement	abulary you wa y entries are d nature bulary entry	list is displayed. The first vocabulary's ant to consult in the drop down list. isplayed. Label label.directories.nature.accomodationApplicationForm label.directories.nature.acknowledgement	s entries are di	solete Orden 10,0 10,0	er 00,000 Modify 00,000 Modify	Delete

**(i)** 

By default, the labels of default vocabularies entries are the IDs of labels in properties files of source code.

### Vocabulary entries parameters

Field	Description
ID	Unique identifier for the vocabulary entry. The ID is not displayed to users.
Parent	This field is only displayed on hierarchical vocabularies second level. It indicates to which 1st level entry the current value is linked.
Label	Value of the entry that will be displayed to users on the application.
Obsolescence	Indicates if the entry should be displayed in the available values on edition.
Order	Indicates the rank of the entry in the vocabulary. Order is set at "10,000,000" by default.

### **Edit vocabularies**

When you modify a vocabulary, you can add new entries, edit or delete them.

Add a new vocabulary entry

	To add an entry to a vocabulary:
2.	Consult the vocabulary to add an entry to. Click on the <b>Add a new vocabulary entry</b> link. The entry creation form is displayed under the link. Fill in the entry creation form.
	topic
	■Add a new vocabulary entry
	Entry details
	ID*
	Label
	Obsolete 💿 No 🔘 Yes
	Order 10,000,000
	Create Cancel
	Click on the <b>Add</b> button. The new entry is displayed in the list of the vocabulary entries.

### Edit a vocabulary entry

Editing a vocabulary entry can be:

- change its label,
- make it obsolete,
- change its order.

When you make an entry obsolete, it means that it will not be displayed in the available choices when you edit a document. But the value is still displayed on **Summary** tab of documents.

. Edit	the entries pro	ition form is displayed. operties.	
to	pic		
	ID	art	
	Label	label.directories.topic.art	
	Obsolete	● No ○ Yes	
	Order	10,000,000	
	Save Ca	incel	

Delete a vocabulary entry

(1)

Deleting a vocabulary entry is a permanent action.



#### To delete vocabulary entry:

- 1. Consult the vocabulary to delete an entry from.
- 2. Click on the **Delete** button of the entry to erase.
- 3. On the window that pops up, click on the  $\ensuremath{\text{OK}}$  button.
- The entry is permanently erased. The list of the vocabulary entries is displayed.

## Manage dashboards

(î)

The dashboards management is available since version 19.2.2 of Docdil DM.

The administrators of a Docdil DM application can set up the dashboards that will be displayed to users. On a default Docdil DM instance, administrators can:

- define the default user dashboard, which is the dashboard displayed to authenticated users by default and which they can customize;
- add external gadgets that users will be able to display on their dashboard by customizing it.

When anonymous access to Docdil DM is enabled, administrators can define the anonymous dashboard, which is the dashboard displayed to users that are not logged in. The configuration of the anonymous dashboard works exactly like the default user dashboard.

### Define the default user dashboard

The user default dashboard is used to generate the user's dashboard the first time the user logs in, and when the user clicks on the "Restore default" button on his dashboard.

Docdil DM includes a dashboard that is proposed as the default user dashboard. You can edit this default user dashboard to make it adapted to your organization and users. Editing the default user dashboard works the same way users can edit their dashboard. You can:

- change the dashboard layout,
- add or remove gadgets,
- edit widgets.

#### Manage external gadgets

As an administrator, you can add and manage gadgets from other applications or websites so that they are available for users when they click on the "Add gadget" button.

Add external gadgets

		To a	dd an external gadget:	
1. On the website v	which provides the e		adget, copy the gadget's URL.	
2. Log in to Docdil	DM.	-		
3. In the Admin Ce			<b>s</b> tab.	
<ol> <li>Click on the Extension The Add link is on</li> </ol>		•		
		nadnets	the list of configured gadgets is displayed.	
5. Click on the Add		gaagete,		
	a gadget is displaye			
<ol> <li>Fill in the form (s</li> <li>Click on the Cre</li> </ol>		et paramet	ters).	
	and its properties is	s displaye	d in a table.	
docdil <sup>Admin Co</sup>		Management	Admin Center Studio 🛓 Administrator	Search Advanced
System information	Default user dashboard	External Gadget	15	
Activity	External gadgets			
docdilConnect	≅Add	5		
Update Center	Name Label	E	Enabled Category Gadget URL	Refr
Monitoring	webex_meetings My We	ebEx Meetings Y	Yes WebEx http://freetrial.webex.com/mw0306lc/mywebex/googleWidget.do?siteurl=f	reetrial Modify Delete
OAuth / OpenSocial				
Users & groups				
Vocabularies				
Dashboards				
Dashboards				
Themes	on the <b>Add gadge</b>	at button	the new gadget is available in the gadget list	
Themes When users clicl			the new gadget is available in the gadget list.	Search Advanced
Themes When users click docdil - DM	Home Document	t Management	L troger	
Themes When users click docdil • DM		t Management	L troger	Layout Add gadget Restore to defau
Themes When users click docdil - DM	Home Document	t Management	L troger	Layout Add gadget Restore to defau
Themes When users click docdil • DM	Home Document	t Management Dashboar	L troger	Layout Add gadget Restore to defau
Themes When users click docdil • DM • My dashboard • Profile	Home Document My Personal I Available gade	t Management Dashboar gets	L troger	Layout Add gadget Restore to defau
Themes When users click docdil • DM • My dashboard • Profile • Notifications	Home Document My Personal I Available gade	t Management Dashboar gets	troger	Layout Add gadget Restore to defau
Themes When users click docdil • DM • My dashboard • Profile • Notifications • Authorized Applicatio	Home Document My Personal I Available gadg	t Management Dashboar gets	My WebEx Meetings	Layout Add gadget Restore to defaul
Themes When users click docdil • DM • My dashboard • Profile • Notifications • Authorized Applicatio	Home Document My Personal I Available gadg All docclil Media Utilities	t Management Dashboar gets	troger	Layout Add gadget Restore to defau
Themes When users click docdil • DM • My dashboard • Profile • Notifications • Authorized Applicatio	Home Document My Personal I Available gadg	t Management Dashboar gets	troger	Layout Add gadget Restore to defau
Themes When users click docdil • DM • My dashboard • Profile • Notifications • Authorized Applicatio	Home Document My Personal I Available gadg All doccdil Media Utilities Monitoring	t Management Dashboar gets	troger	Layout Add gadget Restore to defau
Themes When users click docdil • DM • My dashboard • Profile • Notifications • Authorized Applicatio	Home Document My Personal I All docdil Media Utilities Monitoring WebEx Utilities Collaborative	t Management Dashboar gets	troger	Layout Add gadget Restore to defau
Themes When users click docdil • DM • My dashboard • Profile • Notifications • Authorized Applicatio	Home Document My Personal I All All Media Utilities Monitoring WebEx Utilities Collaborative Social Coding	t Management Dashboar gets	troger	Layout Add gadget Restore to defaul
Themes When users click docdil • DM • My dashboard • Profile • Notifications • Authorized Applicatio	Home Document My Personal I All docdil Media Utilities Monitoring WebEx Utilities Collaborative	t Management Dashboar gets	troger	Layout Add gadget Restore to defaul
Themes When users click docdil • DM • My dashboard • Profile • Notifications • Authorized Applicatio	Home Document My Personal I All All Media Utilities Monitoring WebEx Utilities Collaborative Social Coding	t Management Dashboar gets	troger	Layout Add gadget Restore to defaul
Themes When users click docdil • DM • My dashboard • Profile • Notifications • Authorized Applicatio	Home Document My Personal I All All Media Utilities Monitoring WebEx Utilities Collaborative Social Coding	t Management Dashboar gets	troger	
Themes When users click docdil • DM • My dashboard • Profile • Notifications • Authorized Applicatio	Home Document My Personal I All All Media Utilities Monitoring WebEx Utilities Collaborative Social Coding	t Management Dashboar gets	troger	Layout Add gadget Restore to defaul

#### External gadget properties

Field	Description
Name	The technical name of the gadget, that can used by the administrator.
Label	Title of the gadget displayed in its title bar when it's used on the dashboard.
Enabled	Select if your gadget should be displayed in the list of gadgets.
Category	Category in which the gadget will be available. You can either type the name of an existing category or type the name of a new category. Default categories are: Docdil, Media, Monitoring, Utilities, Collaborative.
Gadget URL	Type the URL of the widget

Docdil Document Management 19.2 Documentation Center

	URL of the icon to be displayed on the gadget selection pop up if the external gadget has no icon provided by default.
--	--

Modify an external gagdet

You can edit the external gadgets you have added at any time. Editing an gadget means changing its properties (for instance updating it

	gadgets is displayed.	
docdil · Admin Cente	r Home Document Management Admin Center Studio 🛕 Administrator Se	arch Adva
System information	Default user dashboard External Gadgets	
Activity	External gadgets management	
docdiP Connect	□ Add	
Update Center	Name Label Enabled Category Gadget URL	
Monitoring	webex_meetings My WebEx Meetings Yes WebEx http://freetrial.webex.com/mw0306lc/mywebex/googleWidget.do?siteurl=freetrial Modify	Del
OAuth / OpenSocial		
Users & groups		
Vocabularies		
Dashboards		
Themes		

Delete an external gadget

When you delete an external gadget, it is not removed from the dashboard of the users who already added it.

docdil Admin Cen	ter Home Document Management Admin Center Studio Administrator Search Adv
System information	Default user dashboard External Gadgets
Activity	External gadgets management
docdil Connect	Add
Update Center	Name Label Enabled Category Gadget URL
Monitoring	webex_meetings My WebEx Meetings Yes WebEx http://freetrial.webex.com/mw0306ic/mywebex/googleWidget.do?siteurl=freetrial Modify Del
OAuth / OpenSocial	
Users & groups	
Vocabularies	
Dashboards	
Themes	

## Manage authentication with other applications

Docdil DM 19.2.2 offers the possibility to use external gadgets in Docdil DM from the user interface and to use Docdil DM's gadgets in other websites or applications.

External gadgets can be from public websites and applications, but you can also add gadgets from websites or applications that require you to log in, like a gadget from your email provider. If you want to use Docdil's gadgets in other applications, authentication is required as well.

Copyright © 2010-2016 Docdil.

This documentation is published under Creative Common BY-SA license. More details on the Docdil Documentation License page.



OAuth is a protocol that enables external applications and Docdil DM to access each other's data. Users can allow "consumer" (ie external) applications and websites to access the Docdil DM data, Docdil DM being the "provider".

In this section, we will take the example of iGoogle, that we want to authorize to display Docdil DM's data in a gadget.

### To authorize external application to access Docdil DM content:

- 1. In the Admin Center tab, click on the **OpenSocial / OAuth** tab.
- 2. Click on the **Consumer** tab.
- 3. Click on the **Add** link.
  - The form to add a new consumer is displayed.
- 4. Fill in the form with the parameters below.
- 5. Click on the **Create** button.

#### **Google consumer parameters**

Field	Parameter
Consumer Key	www.google.com
Consumer Secret (HMAC Signature)	Leave empty

----BEGIN CERTIFICATE----

MIIDBDCCAm2gAwIBAgIJAK8dGINfkS THMA0GCSqGSIb3DQEBBQUAMGAxCzAJ BgNV

BAYTAlVTMQswCQYDVQQIEwJDQTEWMB QGA1UEBxMNTW91bnRhaW4gVmlldzET MBEG

A1UEChMKR29vZ2xlIEluYzEXMBUGA1 UEAxMOd3d3Lmdvb2dsZS5jb20wHhcN MDgx

MDA4MDEwODMyWhcNMDkxMDA4MDEwOD MyWjBgMQswCQYDVQQGEwJVUzELMAkG A1UE

CBMCQ0ExFjAUBgNVBAcTDU1vdW50YW luIFZpZXcxEzARBgNVBAoTCkdvb2ds ZSBJ

bmMxFzAVBgNVBAMTDnd3dy5nb29nbG UuY29tMIGfMA0GCSqGSIb3DQEBAQUA A4GN

ADCBiQKBgQDQUV7ukIfIixbokHONGM W9+ed0E9X4m99I8upPQp3iAtqIvWs7 XCbA

bGqzQH1qX9Y00hrQ5RRQj8OI3tRiQs /KfzGWOdvLpIk5oXpdT58tg4FlYh5f bhIo

VoVn4GvtSjKmJFsoM8NRtEJHL1aWd+ +dXzkQjEsNcBXwQvfDb0YnbQIDAQAB o4HF

MIHCMB0GA1UdDgQWBBSm/h1pNY91bN fW08ac9riYzs3cxzCBkgYDVR0jBIGK MIGH

gBSm/h1pNY91bNfW08ac9riYzs3cx6 FkpGIwYDELMAkGA1UEBhMCVVMxCzAJ BgNV

BAgTAkNBMRYwFAYDVQQHEw1Nb3VudG FpbiBWaWV3MRMwEQYDVQQKEwpHb29n bGUg

SW5jMRcwFQYDVQQDEw53d3cuZ29vZ2 xllmNvbYIJAK8dGINfkSTHMAwGA1Ud EwQF

MAMBAf8wDQYJKoZIhvcNAQEFBQADgY EAYpHTr3vQNsHHHUm4MkYcDB20a5Kv cFoX

gCcYtmdyd8rh/FKeZm2me7eQCXgBfJ qQ4dvVLJ4LgIQiU3R5ZDe0WbW7rJ3M 9ADQ

FyQoRJP8OIMYW3BoMi0Z4E730KSLRh 6kfLq4rK6vw7lkH9oynaHHWZSJLDAp 17cP

j+6znWkN9/g=

----END CERTIFICATE-----



Description	Leave empty
Allow 2 legged auth	Leave default value.
Callback URL	http://oauth.gmodules.com/gadgets/oauthcallback
Allow OAuth verifier check bypass	Check "Yes".
Enabled	Check "Yes".

For more information, take a look at these pages:

- How OpenSocial and OAuth are integrated in the Docdil applications,
- How to use OAuth.

# Marketplace addons

Here is the list of Docdil packages available on the Docdil Marketplace for Docdil DM 19.2.x:

Package name	Public / Registered access	Comment
Amazon S3 Online Storage	Registered access	
Automated Document Categorization	Public	
Digital Signature	Registered access	
Document access tracking	Public	
Easy Bookmark Plugin	Public	
Docdil - BIRT Integration	Registered access	
Docdil GSA Connector	Registered access	
Semantic entities	Public	
Smart Search	Public	

# **Automated Document Categorization**

The Automated Document Categorization package enables the system to automatically fill in some metadata of the document when it is created, from the document's content. When a user creates a new document, the text of the note or of the file is analyzed and the system fills some metadata automatically from this text. This occurs when documents are created using all the means provided by Docdil DM (the New button, Imp ort a file button and Drag&Drop).

The metadata that the system fills in automatically are:

- language
- coverage
- subjects

You can at anytime edit the document to change and complete the metadata of the document. The system fills the metadata at document creation, but then it doesn't update or control them when the document is edited.

DOCD Document Management 19.2 Documentation Center

mous_dance	r.doc 📼		
mmary Edit Files	Publish Relations Workflow Alerts Comments History Preview		
ontent		State Project Version	0.0
	amous_dancer.doc (116 kB)	This document is unlocked   Lock	
ommon metadata		Associated tags	
Nature		⊘Add tags	
Subjects	Art/Dance Art/Paint Art/Literature	≪Add tags	
Rights			
Source			
Coverage	Europe/France		
Created at	11/19/10 4:48 PM		
Last modified at	11/19/10 4:48 PM		
Format			
Language	fr		
Expire on			
Author	John Doe		
Contributors	John Doe		

# **Digital Signature**

The digital signature add-on introduces PDF signing capabilities to Docdil DM (19.2.2)/Docdil Content Application Platform (5.5 & up). This add-on also provides generation of user certificates, which are required for document signing.

The Docdil DM Digital Signature add-on allows you to:

- download the PDF for previewing,
- download the root certificate to install inside your PDF viewer for verifying any future certificates,
- navigate to certificate generation,
- sign the PDF,
- view existing certificates without opening the signed PDF

## **Digital signature concepts**

### **Principles**

- documents are signed to protect them from modification, especially at critical stages in their life-cycle
- document- and user-certification in Docdil DM follow principles of asymmetric cryptography, PKI & the X.509 standards
- to sign a document, a user needs a personal certificate
- each user can create her own certificate
- · certificates are issued by Certificate Authorities (CAs)

#### What is a digital signature?

#### ... or why sign your documents digitally?

Digital signatures uniquely identify the document signer. They provide a similar functionality to handwritten signatures on paper, and are a convenient alternative to signing and scanning documents when a digital version of a document is required. Digital signatures are meant to assure authenticity and integrity of documents, that is to verify that the document originator - or signer - is who they claim to be, and to ascertain that a document has not been tampered with between the moment of signing and the subsequent viewing.

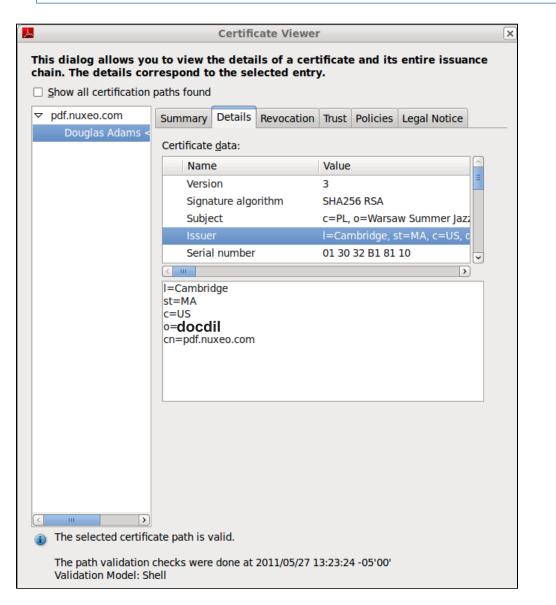
### What is a digital certificate?

Before you sign a document you need a digital certificate. Certificates are attached to documents to verify the identity of the signer, that is to check that the person signing the message is who they claim to be. Certificates are issued by Certificate Authorities (CA, also known as Issuer). To verify that a certificate has not been tampered with, it has to be validated against the CA's public key. If this verification is passed it means that the CA certifies the authenticity of the signer. Digital certificates are formatted using PKI standards, the most common of them is X.509, which is also used in this add-on.



#### In this section

- Digital signature concepts
  - Principles
  - What is a digital signature?
  - What is a digital certificate?
  - The Local CA and the Root CA
    - Root Certificate Authority
    - Local CA
      - CA-signing vs self-signing
- Installation
  - How to make sure that the Digital Signature plugin was installed correctly? How can one test the installation?
- Configuration
  - The root certificate
    - Setting up the local root certificate
  - Company information for new certificates
- How to use the digital signature
  - Top-level view
  - Generate your certificate
  - Sign a document
  - Verify the signature of the PDF file
- References



The Local CA and the Root CA

## Docdil Document Management 19.2 Documentation Center

#### **Root Certificate Authority**

The highest level certificates are created by root CAs which are supposed to be trusted publicly. No higher authority can certify the root certificates – those are the top-level certificates.

You can see examples of those in your browser, under the certificate authorities/ CA section.

Here are some of the more popular ones:

Equifax Secure CA; VeriSign Class 3 Public Primary Certification Authority; Visa eCommerce Root; Deutsche Telekom Root CA 2

#### Local CA

Your Local CA will be used to sign user certificates. The local CA certificate can either be signed by a higher-level certificate authority, or be self-signed. The local CA certificate will be created inside the system hosting your Docdil CAP/DM instance.

Note: the default Local CA that comes with our plugin is just an example certificate to be used for initial setup testing, and it should not be used for signing production documents.

#### Certification chains

Now let's consider the following relationships:

- 1. The document signature includes => the signer's certificate (user certificate)
- 2. user certificate was signed with => your local CA certificate
- 3. your local CA certificate was signed by => a higher level CA certificate
- 4. the higher level CA certificate was signed by => a still higher CA certificate (... and so on... ... and then, finally)
  - 5. a very high level CA certificate was signed by => the root CA certificate.

The root CA certificate closes the chain that leads down to the user's certificate.

Now, instead of verifying all the intermediary certificates, it is enough for your PDF viewer to have the root Certificate Authority – via the sequence of intermediary CAs – verify it for you.

The root certificates are usually already present in popular PDF viewers and browsers, and if not, they can be updated automatically provided your software has been set up properly.

CA-signing vs self-signing

... as applied to you local CA certificate:

If your local CA certificate was signed by a certificate authority, the users usually don't have to install your company's certificate in their browsers to verify the signed documents.

On the other hand, if your local CA was self-signed, the CA-certificate has to be manually installed in the PDF viewer prior to verifying signatures. This has to be done only once per PDF viewing program and an example of certificate installation in a PDF viewer has been presented in our documentation.

## Installation

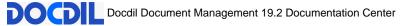
1.	Install the package from the Admin Center	
	Configure the certificates so that they match your company's profile.	
 3.	Restart Docdil DM.	1

# How to make sure that the Digital Signature plugin was installed correctly? How can one test the installation?

When you perform the standard installation this plugin works as expected. However, if you wanted to verify that all is where it should be (e.g. if you are not sure if you already restarted your Docdil application, or you made some other system changes that you think might have impacted this plugin's operation, here are some ways to verify the installation:

- 1. check in your local package list that the "Digital Signature" plugin shows as installed (Admin Center > Update Center > Local Packages).
- 2. click on the "Home" tab and make sure that you see the "Certificates" tab on the left, among other tabs like "My Dashboard", "Profile", etc
- 3. upload a new file of type PDF. This will create a new document. When you look at the tabs of your new document you should see a new
- tab called "Signature" 4. try to sign your new document (the ultimate test)
  - a. you should be directed to the "Certificates" tab first to create your certificate,
  - b. after creating a certificate you should see a sign-form in your document (signature tab)
  - c. sign the document, preview it and you should see a signature field in your PDF.

## Configuration



The Digital Signature package provides a sample root certificate populated with sample company's values. However you will need to configure the package so that documents are signed with your company's certificate and information instead of the sample one.

The root certificate

To disambiguate, the term "root certificate" in this article - and in the configuration of this plugin - relates to the Local Certificate Authority (CA) of your company which is the root of all user certificates. This is not to be confused with the global root Certificate Authority, that is one of the top-most entities of the global "chain of trust". This plugin's root certificate helps establish a simple method of user certificate verification, as it can be installed in a PDF reader. The best approach, however, is to have your local Certificate Authority's certificate signed by a higher level CA whose ancestor has been signed by one of the actual root Certificate Authorities. This incurs some setup overhead in the initial stages of the project. This method guarantees, though, a more secure approach to document verification, and frees the end users from having to install certificates in their PDF readers. PDF readers capable of handling security are updated automatically with the global root Certificate Authority information.

	Manag	e Trusted Identities					×			
i <u>s</u> play:	Certificates		0							Signature Panel
TC TC Die Die Sw En En En Qu Qu		SwissSign Platinum CA Entrust Entrust QuoVadis Root CA 3 QuoVadis Root Certifica pdf.ctocti).com		Ed	Contacts est Contact it ]rust ixport Delete		D: R(	igitally signed ate: 2011.05.2 eason: Approv igitally signed ublisher ate: 2011.05.2	27 14:23: ved for pu l by John	24 EDT ublisher . The
	c b	his dialog allows you hain. The details cor eing displayed beca Show all certification [ pdfcloed].com	respond to use none of paths found Summary Certificate Name Versi	he deta of the sel of the ch Details <u>d</u> ata: e	Revocation	tificate y. Multi issued	i <b>ple iss</b> i <b>by a tr</b> i Policies	uance chains		

As the keystore configured in the installable package is a sample keystore containing a test configuration, it is required that it be replaced with the client keystore containing the keypair and the certificate to be used for signing user certificates. As of now the certificate+keypair need to be stored in a .jks formatted keystore and configured via the extension mechanism.

#### Setting up the local root certificate

The user certificate generation step requires a Certificate Authority certificate (CA) to be set up inside the Docdil CAP system as all user certificates have to be signed by a CA with a recognizable identity – a company rather than a single user. The term local CA can be understood here as "company Certificate Authority" or "system-wide Certificate Authority". Note that there is only one CA certificate per system but each user can have his own certificate.

#### To set up your local CA certificate:

For this exercise you will need the following software:

keytool : the keytool comes with your JDK (Java Development Kit) installation.

openssl : Open SSL

#### **Configuration overview**

Here is the overview of the steps that need to be followed:

- 1. create company keys & certificate
- 2. create a certificate signing request (CSR)
- 3. sign the CSR (or have it signed by a trusted CA)
- 4. save your keys and the certificate in the jks keystore

**Detailed steps** 

```
Docdil Document Management 19.2 Documentation Center
```

• create a keypair (with alias pdfcakey in this example)

```
keytool -genkey -keyalg RSA -alias pdfcakey -keypass password -validity
365 -keysize 1024 -dname "cn=PDF-CA, ou=Headquarters, o=Example
Organization, c=US" -keystore pdfca-keystore.jks
```

This creates a keypair (private and public key), and self-signs it automatically. If you don't wish to use a 3rd party Certificate Authority to sign your key, you can stop here.

create a certificate signing request (CSR)

```
keytool -keystore pdfca-keystore.jks -storepass aaaaaa -alias
alternatekey -keypass password -certreq -file pdfca.csr
```

- submit the CSR to a well-known 3rd party Certificate Authority of your choice to sign it
- when you receive the signed certificate pdfca.crt, import it into your keystore using a new new alias (pdfcacert in this example)

```
keytool -import -trustcacerts -alias pdfcacert -file pdfca.crt -keystore
pdfca-keystore.jks
```

You can find examples of 3rd party CAs here and here.

An alternative method would be to set up a local signing CA and use it for signing certificates (keeping in mind that this approach, though it could work for small-scale deployments, is not recommended for production purposes):

#### CREATE A CERTIFICATE AUTHORITY (CA)

create a CA key

openssl genrsa -out ca.key 2048

• create a self signed CA certificate

openssl req -new -x509 -days 356 -key ca.key -out ca-self-signed.crt

#### CREATE A SUBORDINATE CERTIFICATE AUTHORITY (SUBCA)

· create the key for the subordinate CA

openssl genrsa -out subca.key 2048

· create a certificate signing request (CSR) for the subordinate CA

openssl req -new -key subca.key -out subca.csr

sign the CSR of the subordinate CA

openssl x509 -req -days 730 -in subca.csr -CA ca-self-signed.crt -CAkey ca.key -set\_serial 01 -out subca.crt



• import a certificate created from your CSR into a JKS keystore

```
keytool -import -alias certalias -file subca.crt -keystore keystore.jks
```

• convert the x509-certificate and the key to pkcs12 format to make it importable into the java keystore

```
openssl pkcs12 -export -in subca.crt -inkey subca.key -name keyalias
-CAfile ca.crt -caname root -out subca.p12
```

(use "export" as password when prompted)

• convert the pkcs12 file to jks format

```
keytool -importkeystore -deststorepass storepass -destkeypass keypass
-destkeystore keystore.jks -srckeystore subca.pl2 -srcstoretype PKCSl2
-srcstorepass export -alias keyalias
```

Now you will need to replace the sample certificate with your own that you just created. You can use the configuration information below which explains how to override the sample certificate with your company certificate.

#### To replace the sample root certificate:

1. Create a "\*\*\*-config.xml" (e.g. "rootcert-digitalsignature-config.xml") file with the content below:

#### 2. Put the extension in the config directory of your server:

• \$Docdil/nxserver/config for a Tomcat distribution,

• \$Docdil/server/default/deploy/Docdil.ear/config for a JBoss distribution.

#### Company information for new certificates

Another extension provides general company information used in all certificates, like Country, Locale, Organization Name and Organizational Unit.

#### To add your company's information for users certificates:

1. Create another XML file called "\*\*\*-config.xml" (e.g. "companyinfo-digitalsignature-config.xml") with the content below:

- 2. Put the extension in the config directory of your server:
  - \$Docdil/nxserver/config for a Tomcat distribution,

• \$Docdil/server/default/deploy/Docdil.ear/config for a JBoss distribution.

## How to use the digital signature

After you installed the add-on from the Admin Center, you get some new tabs in your Docdil DM interface:

- users have a new "Certificates" tab in their Home, from which they can generate their certificate to be able to sign documents,
- files documents have a new "Signature" tab, from which they can either see the signatures or sign the document if they have the right to.

#### **Top-level view**

From a high-level functional point of view, here is what users need to be able to do using the digital signature add-on:

- 1. User A creates a certificate.
- 2. User A signs a document.
- 3. User B installs the root certificate in a PDF viewer.
- 4. User B opens a document, previews the document with a visible signature and can check its authenticity against the root certificate.

#### Generate your certificate

To be able to sign documents, users need to have a certificate. Every user of the application can have a certificate. However, this not automatic: users have to generate it. When users generate their certificate, they are asked to choose a password, that will be required to sign the document.

Make sure you remember your password (or store it secured) as currently there is no mechanism for resetting lost passwords.

The certificate generation relies on two sets of information:

- user's information: user's first name, last name and email address. The email address is used to check the user's unicity.
- global company information entries configured by the system administrator.



	DM, click on the Home r	
2. Click on th	e *Certificates" tab, who	ere you can generate your certificate.
⊘ If y tab	•	vet, a link to the "Certificates" tab is displayed directly from the documents "Signature
A form to a	generate your certificate	e is displayed. If you already generate your certificate, it is displayed instead of the
generation 3. Type and		at you will be asked when you sign documents. button.
generation 3. Type and 4. Click on the You certifi	confirm the password the <b>Generate certificate</b> cate is generated and d	button.
generation 3. Type and 4. Click on th	confirm the password the <b>Generate certificate</b> cate is generated and d	button.
generation 3. Type and 4. Click on the You certifi	confirm the password the Generate certificate cate is generated and d	button. isplayed.
generation 3. Type and 4. Click on th You certifi docdil	confirm the password the Generate certificate cate is generated and d	button. isplayed.
generation 3. Type and 4. Click on th You certifi <b>doccil</b> My dashboa	confirm the password the Generate certificate cate is generated and de A Home Certificates	button. isplayed.
generation 3. Type and 4. Click on th You certifi <b>docdil</b> My dashboa Profile	Confirm the password the Generate certificate is generated and de Home Certificates	button. isplayed. CN=Douglas Adams,0U=Reservation,0=Warsaw Summer Jazz Days Sp. z o.o.,C=PL valid till: Sun May 27 14:22:31 EDT 2012

## Sign a document

Only users with "Write" permission can sign documents, and signature is actually possible when the main attachment of the file is a PDF file.

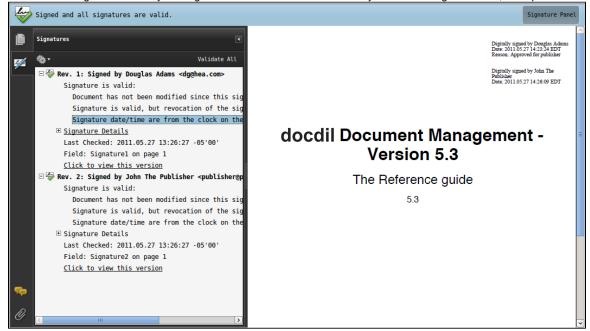


Nou must be	isplayed, below the Main file and Root Certificate sections.
	ve a certificate to sign documents. t generated your certificate yet, you are displayed a link to the certificate management instead c
sample.pd	
Summary Edit	Files         Publish         Relations         Workflow         Signature         Alerts         Comments         History         Preview
Main file	
File	🔄 sample.pdf 💆
Root Certificat	e
Download the publi	c root certificate for your PDF viewer
Signing form	
You did not sign thi	s document
Signing Reason	Approved for publisher preview.
Certificate Password	••••••
Sign now	
Type your password	ne "Signing reason" text area. in the "Certificate password" field.
	played on the Signature tab instead of the signing form. It is composed of your certificate, your
sample.pdf	ate, and the expiration date of your certificate.
Summary Edit F	Files Publish Relations Workflow Signature Alerts Comments History Preview
1	
Main file	🛛 sample.pdf 🚽
Main file File	autherhal 🛣
File Root Certificate	
File Root Certificate Download the public	root certificate for your PDF viewer sample.pdf has been signed
File Root Certificate Download the public Document Sign	root certificate for your PDF viewer sample.pdf has been signed

Verify the signature of the PDF file

To verify the signature of the PDF, you need to:

- 1. Install the public root certificate available from the "Root Certificate" section of the "Signature" tab:
  - a. Click on the **Download the public root certificate for your PDF viewer** link to download the certificate.
    b. Follow your operating system usual certificate installation steps.
- Download the signed PDF file by clicking on the file name from the "Summary" tab or the "Signature" tab, and open it.



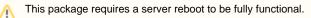
## References

- http://download.oracle.com/javase/1.5.0/docs/guide/security/cert3.html
- http://en.wikipedia.org/wiki/Digital\_signature
- http://dev.blogs.Docdil.com/2011/06/digital-signatures-within-Docdil-document-management.html

# **Document access tracking**

The Document access tracking package is used to register in the document's history the fact that users have accessed the document, and so have probably read it. It adds actions done by the server. You do not have any action to do so the access to documents is logged. Just like there is a new line in the event log every time the document is modified, there will be a line added when users click on the document to consult it.

In this **History** tab, when a user clicks on the document, a new event is registered, called "DocumentAccessed". It is indicated the user who opened the document and the date and time at which he/she accessed it.



# DOCDIL Docdil Document Management 19.2 Documentation Center

Metadata mapp	oing 📼						
Summary Edit Files	Publish Relation	s Workflow Ale	erts Comments H	listory Preview			
Event log							
Performed action		Date	Time	Username	Category	Comment	State
documentAccessed		11/16/10	10:17	John Doe	Document		Project
Modification		11/16/10	10:17	John Doe	Document		Project
Relation created		11/16/10	10:16	John Doe	Document		Project
documentAccessed		11/16/10	10:02	John Doe	Document		Project
documentAccessed		11/16/10	10:01	John Doe	Document		Project
documentAccessed		11/16/10	10:01	Administrator	Document		Project
Creation		11/15/10	10:30	John Doe	Document		Project
Archived versions							
Version	Action						
0.1	Restore Vi	ew archived version	Delete				

# Easy Bookmark Plugin

The Easy bookmark plugin is available for Docdil DM 5.3.2 and 19.2. It enables users to bookmark documents to find them easily in a clipboard new tab, called **Bookmark**.

## Installation

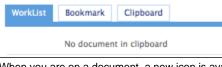
Like any other Marketplace package, the Easy bookmark plugin can be installed from the Marketplace or from the Admin Center directly. The steps to install are the same as described in the Installing a New Package on Your Instance documentation.

A You will need to restart your server after installing the plugin to have it fully functional. Until you restart your server, some labels will be missing.

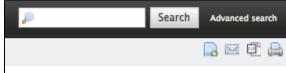
## How to use it

After you installed the plugin, here are the visible modification to your Docdil DM application:

• A new tab is available in the clipboard box, called **Bookmark**:



• When you are on a document, a new icon is available below the search box in the breadcrumb area:



Bookmarking your documents means that they will be added in the **Bookmark** tab and will be available in this tab after you log out from the application to make them easy to access rapidly.

	To bookmark your documents:						
1. Go o	on a document you want to bookmark.						
2. Click	c on the icon 🖪.						
3. Click	k on the <b>Bookmark</b> tab.						
The	document is displayed in the <b>Bookmark</b> tab.						
Wo	orkList Bookmark Clipboard						
8	Metadata mapping 📀						
Whe	n you log out of the application, and log in again, your bookmarks are saved.						

# **Docdil - BIRT Integration**

The Docdil - BIRT Integration package leverages the reporting features of Eclipse BIRT, enabling users to create reports on the application's activity, directly from Docdil DM.

When the Docdil - BIRT Integration package is installed on Docdil DM, users can create and generate reports, defining what statistics they want to compute. To help them, the application's administrators create report models, that already set up some parameters. The report models are based on BIRT report files that have been imported in Docdil DM. All the parameters defined in the BIRT report file are extracted and administrators can edit them in Docdil DM using the edit form of the Report Model. Then, users can create reports in Docdil DM, based on this model. Reports are bound to the document context, allowing to automatically get and use information on the report (like where the report is in the application's tree, etc).

## Before you start / Prerequisites

The whole process to make reports available and use them takes places in two places:

- in BIRT designer, to prepare the models,
- in Docdil DM, where administrators can create report models and users can create and generate reports.

As a consequence, you need to install and set up:

- Docdil DM,
- BIRT designer,
- the Docdil BIRT Integration package.

#### **Docdil DM**

The Docdil - BIRT Integration package works on Docdil DM 19.2.1+. Docdil DM must run with PostgreSQL. You can see and edit the database settings from the Admin Center.

#### **BIRT designer**

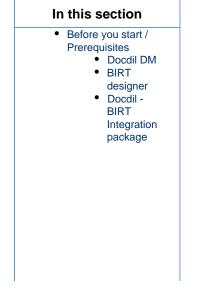
Of course, the administrators who will prepare report models need to have the BIRT designer installed to be able to create BIRT report files and use them in Docdil DM to create the models. However, it doesn't need to be installed on the same computer as Docdil DM. The BIRT engine required to generate reports from Docdil DM is included in the Docdil - BIRT Integration package.

#### **Docdil - BIRT Integration package**

The Docdil - BIRT Integration package is available from the Docdil Marketplace.

After you installed the Docdil - BIRT Integration package, here are the changes you get in Docdil DM:

- the Admin Center has a new vertical tab, called Reporting;
- A new document type is available in workspaces and sections, called Report.



#### Docdil Document Management 19.2 Documentation Center DOCD

- Working with BIRT
  - reports • Setting up the BIRT report data
    - sources Creating a
    - report parameter
    - Sample BIRT
    - Reports
- Working with reports models and reports
  - Report
    - models
    - ٠
    - Cre
      - atin gа
        - rep

ort mo del ٠ Edit ing а rep ort

- mo del
- Mak
- ing а
- rep ort
- mo
- del avai
- labl
- е Reports
  - Cre atin

٠

•

- gа
- new rep
- ort Edit
- ing
- а
- rep ort
- Ma
- nagi ng
- acc ess
- to
- the rep
- ort Gen
- erat ing а

rep ort

- Parameters

#### **Related resources**

Check out the Docdil – BIRT integration screencast to get an overview of the package's features.

## Working with BIRT reports

This section is about what needs to be changed in the BIRT configuration to have report files that can be imported successfully in Docdil DM. For information about how to create reports in BIRT and its features, you can report to the tutorials, FAQ and examples from the Eclipse BIRT website

### Setting up the BIRT report data sources

To automatically use Docdil DM data sources, the data sources you define in your BIRT report should follow a name convention. You have two possibilities:

- Docdil: in Docdil DM, the JDBC URL of the data source will be replaced by the one from the context document when your BIRT Report document instance.
- Docdil-repositoryName: in Docdil DM, the JDBC URL of the data source will be replaced by the JDBC URL of the data to the 'repositoryName'. This name convention is the one to be used in a multi-repository configuration.

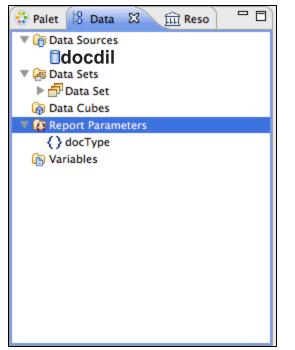
😳 Palet 🔓 Data 🛛 🏛 Reso 🖳 🗆	)[	Edit Data Source docdil			
Generation     Generation     Generation     Generation     Generation     Generation     Generation	-	BIRT JDBC Data Source	Edit the sel	ected data source.	þ
Ala Sels     Ala Sels		Property Binding	Driver Class:	org.postgresql.Driver (v9.0)	VF
Variables				jdbc:postgresql://localhost:5432/docdil	F
			User Name:	docdil	F
			Password:	••••••	E
			JNDI URL:		
				Manage Drivers Test Connection Bidi Settings	ŀ
🔁 Navigator 🗄 Outline 🛛 👘 🗖					
Image: NuxeoSampleReport.rptdesign					
Data Sources					h
docdil     A Data Sets	ſ		•	4	
🝙 Data Cubes					
(i) Report Parameters (i) Variables					ŀ
Body MasterPages	-	?		OK Cancel	
M Styles		Advanced			
Embedded Images					

### Creating a report parameter

#### To create a report parameter:

1. Define the docType parameter as a Report parameter:

DOCDIL Docdil Document Management 19.2 Documentation Center



2. Define the docType parameter as a parameter of your Dataset, link it to the report parameter:

😳 Palet 🔀 Data 🖾 🏛 Reso 👘			Edit Data	a Set – Da	ta Set			
🔻 👔 Data Sources	Data Source Query	Parameters						<b>⇔</b> • ⇔ •
Boccli     Coccli     Coccli     Coccli     Cocclinate Set     Coccclinate Set     Cocclinate Set     Cocclinate Set     C	Query Columns Computed Columns Parameters Filters Property Binding Settings Preview Results	Name Nativ		Direction Input	Default Value N/A	Linked To Report Parameter docType	Warni	New Edit Remove
5. Navigator 🔠 Outline 🕅 💭	9							Down
<ul> <li>▼ is simpleVCSReport.rptdesign</li> <li>► it Data Sources</li> <li>▼ is Data Sets</li> <li>► it Data Sets</li> <li>► it Data Sets</li> <li>► it Data Cubes</li> <li>► it it data Sets</li> <li>► it data Sets</li></ul>					•	Cane	el	ОК

3. Use the docType parameter in the query of your Dataset:

😳 Palet 😫 Data 😫 🏛 Reso 🗖 🗖		Edit Data Set – Data Set	
▼ (p) Data Sources	Data Source Query	Define a sql query text using available items.	(⊃ ▼ ⊂) ▼
	Output Columns Computed Columns Parameters Filters Property Binding Settings Preview Results	Available items:       Query Text:         Ibelect dublincore.id as "id",         2 dublincore.title as "itle",         3 hierarchy.name as "name",         4 hierarchy.primarytype as         6 mhere         7 hierarchy.primarytype-?         8 order by dublincore.modified	
Image: State State Contract State Contract State Contract State Contract Contract State Contract Contr	-	Show system tables       Apply Filter       When adding selected items to SC v	
▶ 🚑 Report Parameters () Variables ▼   Body	?		Cancel OK

### Sample BIRT Reports



You will find attached a set of sample reports to get you started: Sample Reports.zip.

## Working with reports models and reports

### **Report models**

Reports models can be created and edited by the Docdil DM's administrators, from the Admin Center.

The actions available on a report model are:

- edition,
- access rights management.

#### Creating a report model

Report models are managed (ie created, edited, deleted) from the Admin Center. As a consequence, only the administrators of Docdil DM can create new report models. After you installed the Docdil - BIRT Integration package, a new section is available in the Admin Center, called Report **ing**.

Report models	
Create a new d	Jocument BIRT Report Model
Title	*
Description	
Content	None     Upload
Model Name	Browse_
	Create Cancel

Field	Description
Title	Type a title for the report model. Note that if the BIRT file has a title in metadata, this title automatically overwrite your title.
Description	Optionally you can type a text explaining what the model is about.
Content	Select the BIRT report file (.rptdesign) to use for the model.

#### Editing a report model

When you edit a report model, you can change all the information you filled in on the creation form, but you can also set a parameter. If you set a parameter on the model, it will be set up by default on the report based on the model and users won't be available to change it. See the parameter s section below.

Making a report model available

By default, report models can be accessed by administrators only. So, they need to give access rights on the report models to non-administrator users. The access rights available on report models are the same as in workspaces.

The access rights on report models are managed the same way as on any other space. You can report to the Access rights management page of the Docdil DM User Guide for precise steps.

0

On a default Docdil DM configuration, members inherit Read right automatically on report models. So you don't need to specify access rights on the model: users with Write right will be able to create reports on the model.

#### **Reports**

Reports are available in workspaces and folders. They can be created by users with **Write** right, who choose which model to use and have the possibility to define some parameters as frozen. Users with **Read** right can generate the report and see the updated computed results.

Creating a new report

A BIRT report is created as any other document in Docdil DM.

Available document types			
Select the type of your new docu			
Document	Reporting	Collaborative Spaces	
Picture	BIRT Report	Folder	Ordered Folder
File		Blog Site	
se Note		WebSite	
		PictureBook	
Fill in the report	s creation form.		
Click on the Cre			
The <b>Proview</b> tak	o of the report is displa	yed.	
The <b>Freedow</b> la		-	
You can now eit	ner:		

#### Report properties

Field	Description
Title	Give the report a title.
Description	Optional text indicating what the report is about.
Report Model	Model used by the report.
Report key	The report key is used to generate the report. By default, it is automatically generated by the system when you create the report, but you can edit it afterward.

#### Editing a report

The steps to edit a report are the same as for a default document of Docdil DM. When you edit a report, you can modify its properties and you can set up some parameters. The parameters you set in the **Edit** tab are not displayed on the **Preview** tab anymore. Their value is set for all users for the report generation.

#### Managing access to the report

Unlike for notes and files (which are the most common default Docdil DM documents), users can manage the access to the BIRT reports. The report access rights are inherited from the workspace or folder it's created in. You can grant or deny access rights on the report just like on a workspace or a section.

#### Generating a report

Generating a report means filling in the available parameters on the report's **Preview** tab with values meeting your criteria and getting the results. By default, the report is generated in HTML in the **Preview** tab of the report. However, you can also generate the report in PDF format from this URL: http://localhost:8080/Docdil/site/reports/REPORT\_KEY/pdf. The REPORT\_KEY can be found in the Summary tab of the report.



1. Click on the icon 🥮.

# DOCDIL Docdil Document Management 19.2 Documentation Center

- The page is reloaded using a new URL.
- In the URL, copy the ID of the document, which is between default/ and /view\_documents?. In this example URL, the ID is in bold: "http://localhost:8080/Docdil/nxdoc/default/e1f6d76f-405b-43d1-bb36-f7d8cd4068ba/view\_d ocuments?tabId=&conversationId=0NXMAIN".

If no parameter is left to be filled in by the user, the report is generated when you click on it to consult it. For more information about the parameters, see the parameter section

## Parameters

Reports are generally based on parameters whose values can be set by users so as to computer the report. Parameters values can be defined at three places:

- on the report model Edit tab;
- on the report Edit tab: Only the parameters which are not set into the report model can be set here;
- on the report **Preview** tab: Only the parameters that are not set on the model or the report itself.

Reports are bound to the document context, which means that there is a set of parameters that will be automatically set from the document context if they are defined in the BIRT report. Those parameters will be filled by the Docdil instance when generating a report, and so you can use them when working on your BIRT report:

- \${userName}: the username of the current user asking for the BIRT Report;
- \${docType}: the document type of the BIRT Report (BirtReport);
- \${currentPath}: the path of the BIRT Report document in Docdil DM;
- \${currentRepository}: the repository name where the report is stored;
- \${currentSuperSpacePath}: the path of the first parent of the report that is a super space (ie that has the superspace facet). By default, workspaces and domains are super spaces.
- \${currentSuperSpaceId}: the ID of the first parent of the report that is a super space (ie that has the superspace facet). By default, workspaces and domains are super spaces.
- \${currentWorkspacePath}: the path of the first parent workspace of the BIRT report;
- \${currentWorkspaceId}: the ID of the workspace the report is in;
- \${currentDomainPath}: the path of the first parent Domain of the report;
- \${currentDomainId}: the ID of the domain the report is in.

# **Semantic entities**

The semantic entities package offers a new feature that automatically identifies place, organization and person entities from the document and complete link the document to these entities. This feature aims at automatically propose complementary information to users and easily have access to documents related to the same entities.

On Docdil DM 19.2.0.1, this package requires the prior installation of hotfix package "DM-19.2.0.1-HF01". Should this package not be installed, entities won't be available on PDF documents.

## Consult the entities linked to a document

An entity is a document available in Docdil DM in an "Entities" root folder, just like "Workspaces" or "Sections" root folders. There are three types of entities: person entities, place entities and organization entities. When a document is created or edited, the system identifies the entities in the document. For each entity identified, it checks if the entity exists in a remote database (DBPedia) and, if it does, creates it with the DBPedia informations about the entity. If the entity doesn't exist in DBPedia, the entity is created empty in the application. Finally, the system automatically links the document with the entities it found in the document.

When you consult a document, the entities linked are displayed on the **Summary** tab of the document. Users can then click on an entity's name to read more about this entity and see if other documents are linked to this entity.

e Sleeping B	Seauty 📼	
nmary Edit Files	Publish Relations Workflow Alerts Comments History Preview	
ntent		Link to a new entity
ain File 😰 🛛	sleeping_beauty.pdf (57 kB)	
		People
mmon metadata		Charles Perrault Charles Perrault (12 January 1628 – 16 May 1703) was a French author who laid foundations for a new literary genre, the fairy tale[]
Subjects		Marius Petipa
Rights		
Source Coverage		
Created at	12/14/10 4:32 PM	Pyotr Ilyich Tchaikovsky
Last modified at	12/14/10 4:32 PM	
Format		
Language		
Expire on		Places
Author	John Doe	Mariinsky Theatre
Contributors	John Doe	historic theatre of opera and ballet in Saint Petersburg, Russia.
		State Project Version 0.0
		This document is unlocked   Lock

The creation of entities by the system and linking them to the document is done by the system after the document is actually created or edited. As a consequence, entities are not immediately available on the **summary** tab of the document.

## Edit the entities available on the documents

Links between the document and the entities are automatically added by the system. However, users can add or remove entities links.

Link a document to an entity

()

You need to have "Write" right on documents to be able to link them to entities.

You can link documents and entities from the document and from the entities.

To link a document to an entity:

#### Docdil Document Management 19.2 Documentation Center

#### From the document

- 1. Click on the document to consult it.
- The document's Summary tab is displayed. 2. Type the name of the entity in the Link to a new entity box. Link to a new entity marie Å Sault Ste. Marie, Michigan Buffy Sainte-Marie ۲ 2 Marie Osmond ary 1628 - 16 May 1703) Ville-Marie, Montreal laid foundations for a new ale[...] 👗 Jean-Marie Le Pen Marija Naumova ۲ 👗 Teena Marie 👗 Marie Petipa 2 André Marie Constant Duméril ÷ ۲ FYOU HYICH TCHAIKOVSKY
- 3. Click on the correct suggested entity. The entity is now displayed on the Summary tab of the document. You can click on it to read more about it, and see if other documents are also linked to it.

#### From the entity

1. Go on an entity.

A a new occurrence

- by clicking it from a document
- by clicking it from the Entities' Content tab.
- The entity's Summary tab is displayed.
- 2. Type the title of the document you want to link the entity to in the field Add a new occurrence.

Occu	rrences in docum	ents					historic theatre of opera and ballet in Saint Petersburg, Russia.
	Title		Modified	Author	State	Store .	
	The Sleeping Beauty [	r 🖶	12/14/10 4:32 PM	John Doe	Project		
	A a new occurrence	Swan Lake				Also known as	Мариинский театр, Mariinskiy Teat
		occurrence-3a5964ce-11 occurrence-755ff3a3-8be				Entity Type	Place
		occurrence-3ca14055-35 occurrence-5e17fa87-79	34-41bb-b656 dc-4d7f-8a4f-7			Remote knowledge base	
		occurrence-6d65af0b-149 occurrence-413a4186-ca occurrence-a6b98bb0-93	97-4998-9098 320-4163-a7bf-			Add link to remote entity	
		occurrence-eb76d16f-6d9 occurrence-537311f9-dbf Swan Lake				Copyright © 20	D6-2010 Nuxeo.Support   Forums   Document
		ent in the sugg Ided to the list	gestions. s of documents in	which the e	ntity occurs.		
e de <b>/lar</b> i	insky Theat						
e de <b>/lar</b> i	insky Theat		History				
ie de <b>/lari</b> Summa	insky Theat	Alerts Comments	History				
ne de <b>/lari</b> Summa	insky Theat	Alerts Comments	History Modified	Author	State		historic theatre of opera and balle in Saint Petersburg, Russia.
ne de <b>/lari</b> Summa	insky Theat	Alerts Comments		Author John Doe	State Project		

Entity Type

Remote knowledge base OAdd link to remote entity Place

# DOCDIL Docdil Document Management 19.2 Documentation Center

### **Remove an entity link**

You need to have at least Write right to be able to remove a link between an entity and a document.

To remove a link between a document and an entity, from the **Summary** tab of the document, click on the icon <sup>(2)</sup> to remove the link between the entity and the document.

The entity is not displayed on the **Summary** tab of the document. The entity is still available in the **Entities** space and can be linked to other documents.

## Manage entities

You can browse entities in the **Entities** space, at the root of your application. Users with write access rights in this **Entities** space can create, edit and delete entities. Users with Manage everything access rights on the **Entities** space will be able to manage the **Entities** space like any other space.

Below is described the steps to create a new entity, which are specific. You can refer to the Docdil DM user guide for edition, deletion and space management steps.

Summary		
	The Bolshoi <u>Theatre</u> is a historic <u>theatre</u> in Moscow, Russia, designed by the architect Joseph <u>Boyé</u> , which holds performances of ballet and opera. The Bolshoi Ballet and Bolshoi Opera are amongst the oldest and greatest ballet and opera companies of the	
Depiction	<ul> <li>None</li> <li>Upload /Users/solenguitter/Downlc Parcourir</li> </ul>	
Also known as	Большой театр Bol'shoy Teatr Grand Theatre	🔘 Ad
Latitude		
Longitude		
	Create Cancel	
	Also known as Latitude Longitude on the <b>Create</b> butt	Bolshoi Opera are amongst the oldest and greatest ballet and opera companies of the         Depiction         One         Upload /Users/solenguitter/Downlc         Parcourir         Also known as         Sonьшой театр         Bol'shoy Teatr         Latitude

DOCD Docdil Document Management 19.2 Documentation Center

- 5. Possibly, synchronize the newly created entity with the remote knowledge base to automatically get the information available online:

  - Click on Add link to remote entity.
    Search the entity using the textarea displayed.

	The Bolshoi Theatre is a historic	
Ballet Academy, a world-	theatre in Moscow, Russia, designed by the architect Joseph Bové, which holds performances of ballet and opera. The Bolshoi Ballet and Bolshoi Opera are amongst the oldest and greatest ballet and opera companies of the world, respectively. The theatre is the parent company of The Bolshoi leading school of ballet.	
Also known as	Большой театр, Bol'shoy Teatr, Grand Theatre	
Entity Type	Place	
Remote knowledge bas	e	
Add link to remote entit Bolshoi Bolshoi Theatre		
Bolshoy Kekuknaysky Bolshoy Semyachik	xeo.Support   Forums   Documentation	1
	suggestions. information are imported in Docdil.	
	information are imported in Docdil. The Bolshoi Theatre is a historic theatre in Moscow, Russia, designed by the architect Joseph Bové, which holds performances of ballet and opera. The Bolshoi Ballet and Bolshoi Opera are amongst the oldest and greatest ballet and opera companies of the world, respectively. The theatre is the parent company of The Bolshoi	
he link is added and the	information are imported in Docdil. The Bolshoi Theatre is a historic theatre in Moscow, Russia, designed by the architect Joseph Bové, which holds performances of ballet and opera. The Bolshoi Ballet and Bolshoi Opera are amongst the oldest and greatest ballet and opera companies of the world, respectively. The theatre is the parent company of The Bolshoi	
he link is added and the	information are imported in Docdil. The Bolshoi Theatre is a historic theatre in Moscow, Russia, designed by the architect Joseph Bové, which holds performances of ballet and opera. The Bolshoi Ballet and Bolshoi Opera are amongst the oldest and greatest ballet and opera companies of the world, respectively. The theatre is the parent company of The Bolshoi leading school of ballet. Teatro Bolshoi, Bolsjojteatern, Teatro Bolshoi, Théâtre Bolchoi, 英斯科大剧 院, Bolsjojtheater, BolSoi-teatteri,	
he link is added and the	information are imported in Docdil. The Bolshoi Theatre is a historic theatre in Moscow, Russia, designed by the architect Joseph Bové, which holds performances of ballet and opera. The Bolshoi Ballet and Bolshoi Opera are amongst the oldest and greatest ballet and opera companies of the world, respectively. The theatre is the parent company of The Bolshoi leading school of ballet. Teatro Bol'šoj, Bolschoi-Theater, Teatro Bolshói, Bolsjojteatern, Teatro Bolshoi, Théâtre Bolchoi, 英斯科大剧 院, Bolsjojtheater, BolSoi-teatteri, Teatr Wielki w Moskwie Place	

#### Organization entity parameters

Field	Description
Name	Name of the organization.



Summary	Optional text about the organization, for instance its responsibilities or its expertise area
Depiction	Picture describing the organization (logo for instance)
Also known as	Possible other spellings of the organization's name.
Inception date	Date at which it was created.
Dissolution date	Date at which the organization was closed.

### Person entity parameters

Field	Description
Name	Name of the person.
Summary	Optional text about the person, for instance a brief biography.
Depiction	Picture of the person.
Also known as	Possible other spellings of the person's name.
Birth date	Select a date using the calendar.
Death date	Select a date using the calendar.

#### Place entity parameters

Field	Description
Name	Name of the place.
Summary	Optional text about the place, for instance a brief history.
Depiction	Picture describing the place.
Also known as	Possible other spellings of the place's name.
Latitude	Type the coordinates of the entity, for information.
Longitude	Type the coordinates of the entity, for information.

### **RELATED TOPICS**

Working with documents

## **Smart Search**

The Smart Search package is a query engine that adds a new search form in the application from which you can build your queries and save them in smart folders. It offers search criteria on content, dates, and metadata.

In this page, we will see:

- Build a smart search
- Save a smart search
  - Save a smart search
  - Create a smart folder
  - Related topics

## **Build a smart search**

## To build a query using Smart Search



DOCDIL Docdil Document Management 19.2 Documentation Center

0		
Provide the search crit	ria and add them to the final request	
Request	* Select a value Open a new parenthesis Add	Undo Redo Clear
▼ Search results		
Search result columns	Available columns     Selected columns       Contributors Coverage Created at Description Expire on Format Language Nature Rights Source     Icon/Type Title with link Lock information Modified Language State Live edit link	
Order by	⊗Add	
Search Save search		
	earch criterion in the drop down list and fill in the	corresponding field.
<ul> <li>Search Criteria</li> <li>Select search crit</li> </ul>	ria and add them to the final request	
Request	rha and add them to the final request	
	Clark Kent	Undo Redo Clear
<ol> <li>Click on the A The criterion is</li> </ol>	<b>Id</b> button. displayed in the text area below.	
▼ Search Criteria		
P Select search crite	ria and add them to the final request	
Request	* AND • Select a value • Open a new parenthesis Add	
	dc:contributors IN ('superman')	Undo
		Redo
		Clear
4. Possibly, add o	other criteria	
i ossibiy, add (		
O You ca You ca	n organize your search criteria in parenthesis. n also use the <b>Undo</b> and <b>Redo</b> buttons to cance	el actions when you build your query.
5. If needed, you	can customize the columns of the search result	s table displayed.

#### DOCDIL Docdil Document Management 19.2 Documentation Center lick ~ . . . n the C . . .

Smart s	earch results for query "dc:contributors I	N ('superman') AND ecm:path S				
			31/MR13101111 /0	lefault-dom	ain/workspac	es/Cross-functional Project'''
						ltems/page 20 📫 📄
0	Title 👌	Modified 🖏	Author 🖑	Version	State 🕀	Contributors
	Architecture.doc 🗈 🎂	11/26/10 4:42 PM	Clark Kent	0.0	Project	Clark Kent
	Functional specifications 🗈	11/26/10 3:48 PM	Clark Kent		Project	Clark Kent
	Technical documentation En	11/26/10 3:49 PM	Clark Kent		Project	Clark Kent
0	Connear a connentation (2					
	metadata-mapping.xls 🖉 🚆	11/26/10 4:42 PM	Clark Kent	0.0	Project	Clark Kent

## Save a smart search

Smart Search enables users to save their search in smart folders. A smart folder is a folder that displays the result of the associated query. Every time a user click on the folder, the query is executed and the content displayed is updated. Smart folders can be created in workspaces and folders.

There are two ways to create a smart folder:

- you can first create your query and save it in your personal workspace,
- or you can create a smart folder directly from a workspace.

Access rights cannot be managed on smart folders. If you want to share a smart search, you need to save it in a workspace or a folder  $\oslash$ that is shared with other users.

### Save a smart search

You can save a smart search from the search form directly or from the search results. When you save a smart search, it is automatically saved in your personal workspace.

Build your query.	and a sub-sub-sub-sub-sub-sub-sub-sub-sub-sub-			
	esult page or from the search form, click reation form is displayed. The Request			ur search
configuration.	cation form is displayed. The request		ady mica in with yo	
	iment Smart folder			
	*			
Title	*			
Description				
Request	*			
	AND Select a value			
	Add			
	dc:contributors IN ('superman') AND ecm:pa /Cross-functional Project'	ath STARTSWITH '/default-domain/we	orkspaces Undo	
			Redo	
			Clear	
			Clear	
	ler a title, optionally a description. ebutton to save the smart folder and dis	volav ite contont		
. Click off the Create	soution to save the smart loider and dis	play its content.		
	ick on the Create and go back to sma	rt search button to save the	smart folder and c	no back to the
🔿 You can cli	ch form to start creating other requests			
		•		
smart sear	saved in your personal workspace.			
smart sear	saved in your personal workspace.			
The smart folder is	saved in your personal workspace.			
Smart sear The smart folder is jdoe		·	Items /n	ane 20 • 🖂 =
The smart folder is			ltems/p	age 20 🛟 📄 📾
Smart sear The smart folder is jdoe		Modified ∛		age 20 ; 📄 📾

## Create a smart folder

You can create a smart search in a workspace or in a folder.

Create a smart folder:	
You can create a smart folder and then build the query that will be associated to it:	
<ol> <li>In a workspace, click on New.</li> <li>In the modal window, click on Smart folder.</li> <li>On the creation form, type a title, a description (optional) and build your query.</li> <li>Click on the Create button to save the smart folder and display its content. The smart folder is saved.</li> </ol>	

## **Related topics**

