

d.velop

d.velop enterprise search for
MediaWiki: Administrator

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1. d.velop enterprise search for MediaWiki

1.1. Basic information on the application

This chapter contains general product information and conventions regarding documentation.

1.1.1. About d.velop enterprise search for MediaWiki

An ECM system enables structured data storage. As a rule, information objects are not only present in structured in your ECM system, but are also created in other systems and platforms. For example, the correspondence in your Exchange server also contains a lot of information in e-mails that could be relevant for a business transaction. With enterprise search, you can overcome data silos and find information not just in your ECM system, but in your heterogeneous business landscape using providers.

The d.velop enterprise search for MediaWiki search provider enables searches in wiki systems.

1.2. Installation and uninstallation

This chapter contains information on the installation of d.velop enterprise search for MediaWiki.

1.2.1. System requirements

Pay attention to the [general system requirements for d.velop products](#).

1.2.2. Installing the MediaWiki search provider

You install the software exclusively with d.velop software manager. If an application is required for different products, the corresponding software packages are also installed automatically.

For further information on installing the software, see the d.velop software manager manual.

After the installation, call the **Search provider** dialog in the configuration to refresh the list of available search providers. Call this dialog again every time the configuration is changed in the search provider to update the configuration.

1.2.3. Uninstalling the MediaWiki search provider

The software you installed using d.velop software manager can only be uninstalled with d.velop software manager. If the software to be uninstalled has dependencies with other software packages, you must resolve these conflicts accordingly.

For further information on uninstallation, see the d.velop software manager manual.

1.2.4. Installing MediaWiki search provider updates

You can only update the software using d.velop software manager.

For further information on updates, see the d.velop software manager manual.

1.3. Configuring the MediaWiki search provider

In this chapter, you'll find more information about the settings and configuration options.

1.3.1. Adding a MediaWiki Connection

This section describes how to set up your MediaWiki connections.

To configure the MediaWiki search provider, you need the end point of your MediaWiki server. If the API is available under `/w/api.php`, it is sufficient to specify the domain. For public platforms, these are the following domains:

- MediaWiki: <https://m.mediawiki.org>
- Wikipedia: https://en.wikipedia.org/wiki/Main_Page
- Wikibooks: https://en.wikibooks.org/wiki/Main_Page

Alternatively, you can also specify the URL for the corresponding API directly:

- Wikipedia: <https://en.m.wikipedia.org/w/api.php>

For a local installation, proceed as shown in the examples.

This is how it works

1. Click **Configuration** on the start page.
2. Under **Enterprise search**, choose the entry **Search provider**.
3. Click the cog icon in the group **MediaWiki** and choose the entry **MediaWiki connection**.
4. Click the plus sign to add a new MediaWiki provider.
5. In the **Title** field, add the name of the search provider.
6. In the **API endpoint** field, specify the URL described above with which your MediaWiki server can be accessed.
7. Specify a URL for an icon to define the appearance.
8. Click **Save** to add the configuration.

You have successfully added the MediaWiki search provider. Enable the search provider in search provider management so that your users can use the search provider.

1.3.2. Removing a MediaWiki Connection

This section describes how to remove your MediaWiki connections. If you remove all individual MediaWiki connections, the connection to wikipedia is added automatically.

This is how it works

1. Click **Configuration** on the start page.
2. Under **Enterprise search**, choose the entry **Search provider**.
3. Click the context menu of the search provider.
4. Click **Delete** to remove the search provider.

You have now removed the MediaWiki connection. Update the search provider in search provider management.

1.4. Additional information sources and imprint

If you want to deepen your knowledge of d.velop software, visit the d.velop academy digital learning platform at <https://dvelopacademy.keelarning.de/>.

Our E-learning modules let you develop a more in-depth knowledge and specialist expertise at your own speed. A huge number of E-learning modules are free for you to access without registering beforehand.

Visit our Knowledge Base on the d.velop service portal. In the Knowledge Base, you can find all our latest solutions, answers to frequently asked questions and how-to topics for specific tasks. You can find the Knowledge Base at the following address: <https://kb.d-velop.de/>

Find the central imprint at <https://www.d-velop.com/imprint>.