

# Reference:ContentTransfer

# **Extension**: ContentTransfer

| Overview       |  |             |                   |  |
|----------------|--|-------------|-------------------|--|
| Description:   | Copies new or existing wiki pages into a different wiki. (v3.2 and up) |             |                   |  |
| State:         | stable   | Dependency: | BlueSpice         |  |
| Developer:     | HalloWelt  | License:    | GPL v3            |  |
| Туре:          |  | Category:   | Quality Assurance |  |
| Edition:       | BlueSpice Farm (deactivated)   |             |                   |  |
| View help page |  |             |                   |  |
|                |  |             |                   |  |

### Features

Users with the appropriate authorization can copy up to 200 pages per transfer from a wiki to the same namespace of a target wiki. This extension usually requires BlueSpice Farm.

Depending on the settings selected on the ContentTransfer special page, the following files are copied:

- the selected wiki pages
- the related category pages
- the book page associated with wiki pages
- the templates associated with wiki pages
- attached files

# **Technical information**

**Important!** The extension is deactivated by default and must first be activated in 060-ContentTransfer under settings.d - or in the LocalSettings.custom.php in the installation folder (not just in a single farm instance):

wfLoadExtension ('ContentTransfer');



# Configuration

The following information is necessary to transfer content between two wiki instances:

#### <source-instance-name>

Name of the source wiki. This is the directory name from /opt/mediawiki/w/\_sf\_instances/ .

#### <target-instance-descriptive-name>

Descriptive name of the target wiki. This is usually the same as <target-instance-name>, but can be chosen freely to better describe the instance. Does not allow spaces.

#### <target-instance-name>

Name of the target wiki. This is the directory name from /opt/mediawiki/w/\_sf\_instances/ . It can be extracted from the url of the wiki instance.

#### <target-instance-label>

The display name for the target wiki. It can contain empty spaces. This information is optional and can be commented out.

#### <servername>

Server-url

#### <bot-username-provided>

A user name in the form of <username>@<id>.

The bot user has to be generated from Special:BotPasswords in the target wiki. After you click "Create", a page for selecting the bot rights is shown. Activate the following settings:

- High-volume editing
- Edit existing pages
- Edit protected pages
- Create, edit and move pages,
- Upload new files
- Upload, replace and move files

#### <bot-password-provided>

The password is created in the wiki and needs to be used in the settings below.

With all this info, open /opt/mediawiki/w/\_sf\_instances/<source-instance-name> /LocalSettings.custom.php .

Add the following info:

|   | Granted      |
|---|--------------|
| Basic rights 0  | $\checkmark$ |
| High-volume editing 🔮                                       | $\checkmark$ |
| Edit existing pages 0                                       | $\checkmark$ |
| Edit protected pages 0                                      | $\checkmark$ |
| Edit your user CSS/JSON/JavaScript 0                        |              |
| Edit your user preferences 0                                |              |
| Edit the MediaWiki namespace and user CSS/JSON/JavaScript 0 |              |
| Create, edit, and move pages 0                              | $\checkmark$ |
| Upload new files 0  | $\checkmark$ |
| Upload, replace, and move files 0                           | $\checkmark$ |
| Patrol changes to pages 3                                   |              |
| Rollback changes to pages 0                                 |              |
| Block and unblock users 🔮                                   |              |
| Bot user settings   |              |

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```
$wgContentTransferTargets['<target-instance-descriptive-name>'] = [
    "url" => "https://<servername>/<target-instance-name>/api.php",
    "user" => "<bot-username-provided>",
    "password" => "<bot-password-provided>",
    "draftNamespace" => "Draft",
    "pushToDraft" => true,
    "displayText" => "<target-instance-label>",
];
```

If ContentTransfer is used without the extension MergeArticles, the information about drafts has to be deactivated in the settings block:

```
# "draftNamespace" => "Draft",
"pushToDraft" => false,
```

Example:

```
$wgContentTransferTargets['MeinWiki'] = [
    "url" => "http://172.16.200.23/MeinWikiName/api.php",
    "user" => "Snow@Schneewittchen",
    "password" => "uuicqdv9mubfrepbpqulbvsl5957cpa9",
# "draftNamespace" => "Draft",
    "pushToDraft" => false,
    "displayText" => "Mein Wiki",
];
```

**Note:** To conclude the confguration, you need to run update.php

## Additional settings\:

```
$wgContentTransferIgnoreInsecureSSL = false; // Ignore invalid SSL certificates (for
test systems)
$wgContentTransferPageLimit = 200; // Max number of pages to be allowed at one
$wgContentTransferOnlyContentNamespaces = true; // Only allow content namespaces to be
selected in filters
$wgContentTransferAllowTalkNamespaces = false; // Allow talk namespaces to be selected
in filters
```

### Anforderungen

ContentTransfer requires BlueSpiceFoundation. Pages that already exist in the target wiki, can be merged using the extension MergeArticles.