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## Manual:Extension/BlueSpiceWikiFarm/WikiFarm transfer contents

**Note:** This feature is included in BlueSpice farm from version 3.2.

The functionality "Push & Merge" for WikiFarm copies the content of wiki pages to new or already existing pages in a different wiki of the same farm. In case of existing content, the merge mechanism asks the user to decide whether to keep or overwrite this content.

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## Selecting source files

At least two wikis in the same farm are required (source wiki and target wiki). The content transfer is initiated with the special page `Special:ContentTransfer` in the source wiki. A user needs the necessary "push" rights to use this page.

### Content transfer

Transfer target   Include related

Page name  Namespace  Category  Only modified pages

**Pages to be transferred**

Selected: 200 Total: 200

**⚠** Page list is truncated due to configured limit of 200 pages pages per push. Total of 364 pages pages fit the criteria

<input checked="" type="checkbox"/> Abgasanlage	<input checked="" type="checkbox"/> Abgaskrümmer	<input checked="" type="checkbox"/> Abgastemperatursensor
<input checked="" type="checkbox"/> Befestigungstechnik	<input checked="" type="checkbox"/> Breitbandsonde	<input checked="" type="checkbox"/> Diesel-Partikelfilter
<input checked="" type="checkbox"/> Katalysator	<input checked="" type="checkbox"/> Lamdasonde	<input checked="" type="checkbox"/> Ottopartikelfilter
<input checked="" type="checkbox"/> Schalldämpfer	<input checked="" type="checkbox"/> Sprungsonde	<input checked="" type="checkbox"/> Zylinder

User interface for transferring content

## Selection of target wiki and source content

- **Transfer target:** Selection of the wiki, to which the content will be copied. The target wiki is always in the same wiki farm as the source wiki.
- **Include related:** Content that is linked from the selected pages (linked pages, files, templates) can be included in the transfer or excluded if this option is deselected.

## Filter options

The following search filter options can be used to retrieve a list of transfer candidates in the source wiki:

- **Page name:** filters the source pages based on naming pattern.
- **Namespace:** shows pages from a particular namespace.
- **Category:** shows pages from a particular category.
- **Only modified pages:** shows only pages that have been change since their last push to the selected target.
- **Select all/select none:** the shown pages from the filtered list can be completely selected or deselected for the push.

## Starting the transfer

Clicking the button *Transfer* initiates the transfer mechanism.

- **Maximum number of transferred pages:** The maximum number of pages is 200 per transfer. If you want to copy more than that, the pages have to be copied in multiple transfers.
- **Non-existing namespace (target wiki):** If the namespace of the selected pages does not exist in the target wiki, the user is notified that the namespace has to be created in the target wiki in advance.

## Pushing the pages

After selecting *Push*, the files are copied over to the target wiki. The following files are included, if applicable:

- the selected pages and the following associated pages and files:
  - Category pages
  - Books
  - Templates
  - Files

**Protected pages:** If a page cannot be copied - for example, because a draft page is protected during a review workflow - you will be notified accordingly. You can decide whether you want to overwrite the page anyway or skip it.

After the selection of pages from the source wiki is complete, a new dialog window for the transfer opens. It contains the path to the target wiki and a list of all pages that will be copied.

In this window, you can also see the transfer progress as well as a final transfer report.

All transferred pages and files continue to exist in the source wiki. They have to be deleted manually, if they are no longer needed there.

## Merging pages with approval feature

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If a page already exists, the changes need an approval by a user with approval rights if the target namespace has the feature *FlaggedRevs* (approvals) activated.

For existing pages or wiki items (template, category, file), the changes are done. The changes consist in merging line by line after interactive selection by the user. A new wiki item is set in "pending" status. The new item is then marked as "draft".

- All „pending“ pages are listed on a special page *Unreviewed pages.*,
- From this special page, the user can browse to these pages, check the differences and approve each page after editing the draft version.

Wiki admins or editors can be notified about new pendings in e-mail.

## Related info

- [Reference:ContentTransfer](#)
- [Reference:MergeArticles](#)

## Reference:ContentTransfer

ContentTransfer copies new or existing wiki pages in a different wiki on the same farm.

ContentTransfer	
Copies new or existing wiki pages into a different wiki. (v3.2 and up)	
<b>Status:</b>	stable
<b>Developer:</b>	HalloWelt
<b>Extension type:</b>	BlueSpice
<b>Edition:</b>	BlueSpice Farm (deactivated)
<b>Dependencies:</b>	BlueSpice
<b>License:</b>	<a href="#">GPL v3</a>
<b>Activated:</b>	No
<b>Category:</b>	Quality Assurance

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## Usage / Features

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Users can copy up to 200 pages per transfer from one wiki to the same namespace in a selected target wiki.

## Technical information

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### Configuration

To setup the "Push and Merge" mechanism for wiki instances within the farm you need the following information:

#### <source-instance-name>

The name of the Wiki instance that acts as the source of the "push". This must be the directory name from `/opt/mediawiki/w/_sf_instances/`

#### <target-instance-name>

The name of the Wiki instance that acts as the target of the "push". This must be the directory name from `/opt/mediawiki/w/_sf_instances/`

#### <servername>

#### <username-provided-by>

A user name in form of `<username>@<id>`. Must first be generated using [Special:BotPasswords](#) on the **target instance**

#### <password-provided-by>

An automatically generated password of that particular user

When provided with the required information, please open the file `/opt/mediawiki/w/_sf_instances/<source-instance-name>/LocalSettings.custom.php` and add

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

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
```

## Rights (permissions)

## Requirements

ContentTransfer requires [BlueSpiceFoundation](#). To merge wiki pages that already exist in the target namespace, the extension [MergeArticles](#) is necessary.

## Reference:MergeArticles

The extension **MergeArticles** makes it possible to merge two corresponding wiki pages in different wiki instances.

MergeArticles	
Merge corresponding pages in wiki instances.	
<b>Status:</b>	stable
<b>Developer:</b>	HalloWelt
<b>Extension type:</b>	BlueSpice
<b>Edition:</b>	BlueSpice Farm (deactivated)
<b>Dependencies:</b>	BlueSpice
<b>License:</b>	<a href="#">GPL v3</a>
<b>Activated:</b>	No
<b>Category:</b>	Qualitätssicherung "Qualitätssicherung" is not in the list (Administration, Editor, Export, Mobile, Reporting, Skinning, Book, Communication, Infrastructure, Personalization, ...) of <a href="#">allowed values</a> for the "BSExtensionInfoCategory" property.

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## Usage / Features

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If a page is moved to another wiki using the ContentTransfer extension, the page is saved in a special namespace in the target wiki. From there, the page can be compared and merged with the last version in the target wiki.

## Technical information

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### Configuration

### Rights (permissions)

### Requirements

MergeArticles requires [BlueSpiceFoundation](#).

## More info

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For a detailed description, visit our [help page](#).