# RHD Migration Posts, Pages & Custom Post Types Documentation

Date: 07/10/2022

Migrate the content of pages, posts, or custom post types from one WordPress to another WordPress. Let's consider you want to migrate post/page content from the stage to multiple production servers, this plugin will be your best choice.

The client wanted to prepare the page/post in a staging environment and migrate to production with fewer efforts then the plugin will do it easily for you. It automatically downloads media based on configuration.

The purpose of this plugin is to make the client/developer's life easy, so he can complete the work on the staging environment and just easily move things on the production. So he doesn't need to do the same thing again and again in multiple environments.

#### **Features:**

- Communicate with WordPress default API. So no particular configuration is needed.
- Download Media Automatically.
- Add/Update post/page data based on configuration
- RTL Supported
- Comment Migration Supported
- Media Exclude Supported
- Multiple Destination Supported
- Overwrite the default setting during the migration

### **Installation:**

#### Installing via FTP or SFTP:

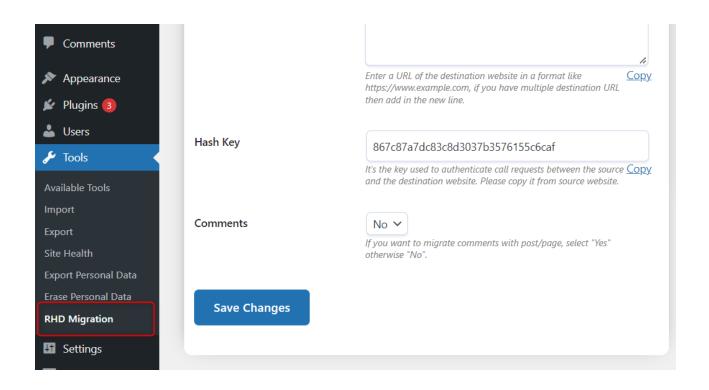
You can install "RHD Migration Posts, Pages & Custom Post Types" by uploading the plugin files via FTP or SFTP using a program like FileZilla.

Once you've downloaded the .zip file from your purchase receipt, unzip the file and upload the "rhd-migration" folder to your WordPress plugins folder (usually in public\_html/wp-content/plugins).

After uploading the files, login to your WordPress admin and go to Plugins -> Installed Plugins. You should see the "RHD Migration Posts, Pages & Custom Post Types" plugin installed but not yet activated. Click "Activate" to activate the plugin.

The plugin administration screens can now be found under Tools -> RHD Migration.

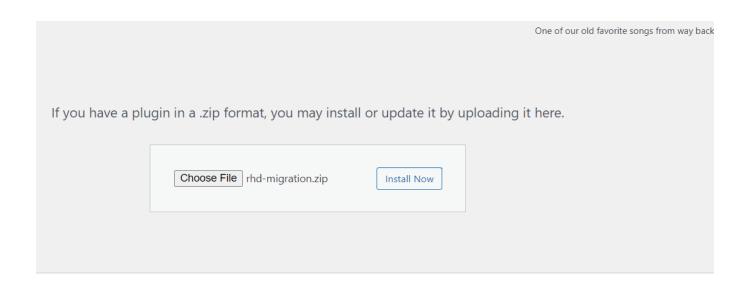




### Installing via WordPress:

You can install "RHD Migration Posts, Pages & Custom Post Types" by uploading the files through the WordPress dashboard.

Once you've downloaded the .zip file from your purchase receipt, login to your WordPress site and navigate to Plugins -> Add New. Click the Upload Plugin button at the top of the screen, and upload the .zip file from your purchase receipt.



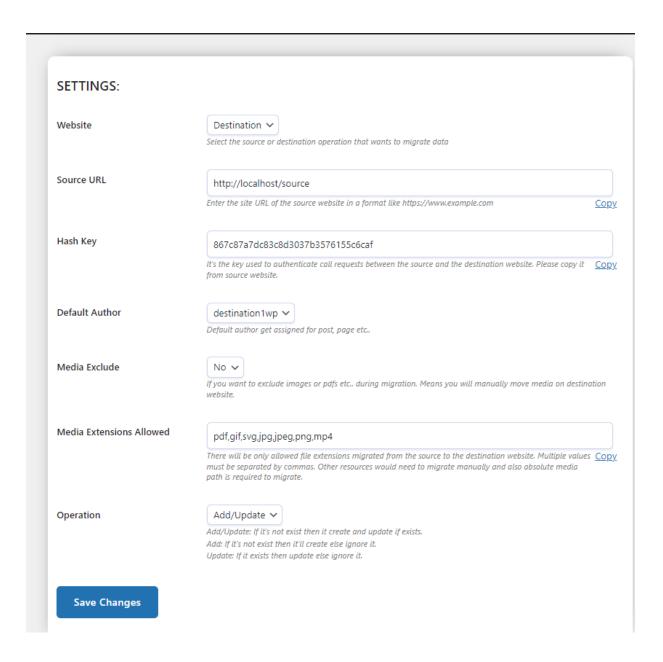
Click Install Now, then Activate Plugin.

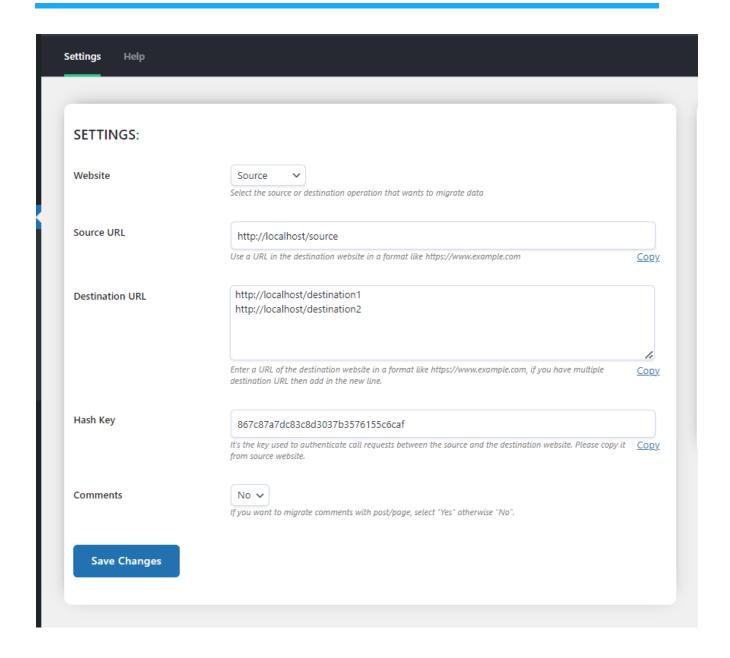
The plugin administration screens can now be found under Tools -> "RHD Migration Posts, Pages & Custom Post Types".

That's it! "RHD Migration Posts, Pages & Custom Post Types" has now been installed and is ready to go. Head over to the Configuration page for more detailed setup information.

# **Configuration:**

To run a Migration, go to Tools -> RHD Migration. Most of these fields are simple but are described in detail below.





Website: Select the source or destination operation that wants to migrate data.

Source / Destination

**Source URL:** Use a URL in the destination website in a format like <a href="https://www.example.com">https://www.example.com</a>

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Destination URL: Enter a URL of the destination website in a format like

https://www.example.com, if you have multiple destination URLs then add in the new

line.

Hash Key: It's the key used to authenticate the call requests between the source and the

destination website. Please copy it from the source website.

**Comments:** If you want to migrate comments with post/page, select "Yes" otherwise

"No".

**Default Author:** The default author gets assigned for the post, page, etc...

Media Exclude: If you want to exclude images or pdfs etc.. during migration. This

means you will manually move media on the destination website.

Media Extensions Allowed: There will be only allowed file extensions migrated from the

source to the destination website. Multiple values must be separated by commas. Other

resources would need to migrate manually and also absolute media path is required to

migrate.

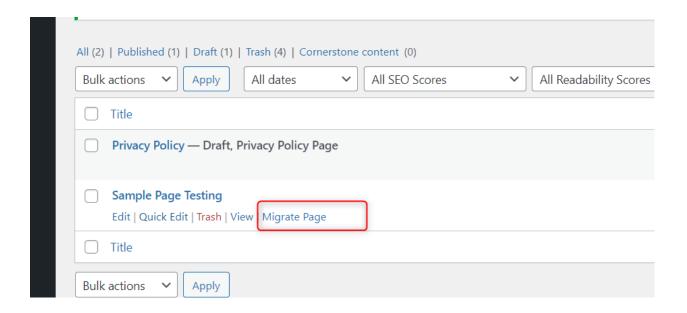
Ex: pdf,gif,svg,jpg,jpeg,png,mp4

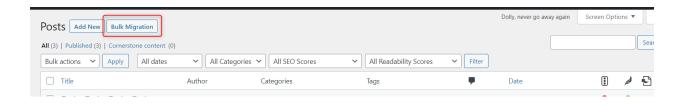
**Operation:** 

Add/Update: If it's not exist then it create and update if exists.

Add: If it does not exist then it'll create else ignore it.

Update: If it exists then update else ignore it.





Migration Setting	
	verwrite the selected default setting then rdingly. The selected settings are going to ost/page only.
Destination URL	<ul><li>✓ http://localhost/destination2wp</li><li>✓ http://localhost/destination3wp</li></ul>
Select the destination that y	you would like to migrate data.
Media Exclude	
If you want to exclude imag manually move media on d	ges or pdfs etc during migration. Means you will destination website.
Overwrite Media	$\checkmark$
If media already exists on d else exclude it.	lestination with same name then it would overwrite
Localhost Migration	
If you are migrating media images in different format.	from localhost to remote server then plugin send
	Close

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## Migration Completed

Title: Sample Page Testing

Content updated successfully!

Media copied successfully!

Featured image set successfully!

Media synchronization is completed.

http://localhost/destination3wp

Title: Sample Page Testing

Content updated successfully!

Media copied successfully!

Featured image set successfully!

Featured image set successfully!

Media synchronization is completed.

Close

# **Help & Troubleshooting:**

#### **HELP & TROUBLESHOOTING**

Following information would help to troubleshoot.

System Info

Home URL: http://localhost/destination1wp Multisite: No 6.0.2 Version: Language: en\_US Table Prefix: Length: 4 WP\_DEBUG: Enabled Memory Limit: -- RHD Configuration Plugin Version: 1.0.0 Website: source Site URL: https://www.example.com Site URL: https://www.example.com

Source Key: 867c87a7dc83c8d3037b3576155c6caf

Destination Key: 867c87a7dc83c8d3037b3576155c6caf

Destination: http://localhost/destination2wp,http://localhost/destination3wp Operation: add\_update Comment: Media Exclude: Media Extension: pdf,gif,svg,jpg,jpeg,png,mp4 -- Server Configuration Windows NT Operating System: PHP Version: 7.4.25 MySQL Version: 5.5.5 Apache/2.4.51 (Win64) OpenSSL/1.1.11 PHP/7.4.25 Server Software:

**Download System Info** 

# **Frequently Asked Questions:**

- 1. What's the use of Hash Key?
  - => It's used to secure communication between the source and destination websites. You can set up a custom value but it should be as complex as possible.
- Does it support page builder?
  - => Yes, It supports all possible page builders. If you see an incompatibility then please fill free to report the issue.
- 3. Does REST API needs to be enabled?
  - => Yes, It's mandatory to keep JSON API enabled. So it can communicate with the server.
- 4. How to enable the permalinks?
  - => On the WordPress dashboard, go to Settings → Permalinks Screen. You can choose one of the permalink structures or enter your own in the "Custom structure".