

Mos-Eisley FileContent

This is my FileContent Site - I have created my own small Content link scripts and Macro's - as no Confluence Plugins supports files in a filestructure.

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Requirements

Software

[Atlassian CLI](#) (Notice the 3.X versions are not free, last free download versions at [Atlassian CLI](#))

Scripts

[Configurations \(config.txt\)](#)

[Script for linking files into a Confluence page \(updateFileContent.sh\)](#)

Optional: [Script for refreshing Confluence pages \(refreshPages.sh\)](#)

A Lightbox as Floatbox

User Macros

User Macro: [make-top](#)

User Macro: [go-top](#)

User Macro: [me-filecontent](#)

The setup

Install the Software and packages needed

Config Atlassian CLI (Set username, password and URL in [confluence.sh](#))

Config Tomcat to support symbolic links (see [this](#) currently **unsolved** issue regarding special UTF-8 characters)

Create a Script directory and place the 2 scripts and the config.txt files into them

Edit the config.txt to fit Your installation

Create the User Macro [me-filecontent](#) in Your Confluence installation

Start adding files to Your installation using the [updateFileContent.sh](#) and optional [refreshPages.sh](#) scripts

The workings

All content (Pictures and Video) are place on the servers filesystem in a Tree Structure, from a Basic root (called ContentRoot in the config.txt file)

All the top directories under the ContentRoot are linked into the Confluence installation by the [makesymlinks.sh](#) script)

For each top directory, a subdirectory or one or more phrases, a collection of content can be placed on a Confluence Page with the [updategallery.sh](#) script

When the script runs, it travels an entire directory-structure and :

- Creates thumbnails for the content (image or video) in a subdir called something with "thumbs"
- Adds a macro onto the specified Confluence page to show (render) the content (image or video)
- Finally, saves the page into Confluence

Architecture

Questions and Answers

Q:

A: