

# Script for linking images into a Confluence page (updateGallery.sh)

This script travels a directory structure and creates WIKI markup and uses the [Atlassian CLI for Confluence](#) for updating a page



Several Requirements are needed for the final page to be displayed correctly:

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

[Script for making thumbnail images \(makeThumbs.sh\)](#)

User Macro: [me-image - Image lightbox with Flare](#)

User Macro: [me-video - Linking to a Video file](#) (User Macro)

Executing the script:

```
./updateGallery.sh directory="FamilieBilleder/2014" space="familiebilleder" pagetitle="Familiebilleder 2014" maketoc="yes"
```

```
./updateGallery.sh directory=[Dir] space=[SpaceName] pagetitle=[PageTitle] maketoc="yes|no"
```

Samples:

Gives the Page - [Familiebilleder 2012](#)

```
./updateGallery.sh directory="FamilieBilleder" space="familiebilleder" pagetitle="Christopher" maketoc="yes" width="20"0 grepfor="Christopher|Stoffer"
```

Gives the Page - [Christopher](#)

Parameter	Description	Required	In script
<b>RelativeDirectory</b>	is the path to be traveled (this is /data/images/FamilieBilleder) for my installation, where /data /images is hardcoded in the script	Yes	\$Dir
<b>SpaceName</b>	is the Name of the Space where a page will be updated (or created)	Yes	\$Space
<b>PageName</b>	is the Name of the Confluence page to be updated (or created) in the SpaceName Space	Yes	\$PageTitle
<b>yes no</b>	determines if a TOC markup is inserted at the top of the page	Yes	\$MakeToc
<b>ThumbSize</b>	different thumbsize than the one included from config.txt	No	\$Width
<b>eGrep</b>	is an optional RegEx string for fine-picking from the RelativeDirectory structure (blank selects all images/movies)	No - If used, ThumbSize must be used also	\$GrepFor

Source of the Script: <https://bitbucket.org/moseiseydk/confluence-gallery/src/1ccb4aa93b95d321c7d5c29ea776f799819bc6d0/updateGallery.sh?at=master>