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# Installation und Konfiguration dieses Wikis

## Voraussetzungen

- Software: Debian 11, Apache2, modphp
- Ein DNS Catchall für \*.cybercowboy.de existiert

## Installation Apache vhost

www-Verzeichnis herstellen:

```
sudo mkdir /var/www/finest-plastics
sudo chown kst:www-data /var/www/finest-plastics
sudo chmod 775 /var/www/finest-plastics
```

Apache2 vhost Konfigurationsdatei in /etc/apache2/sites-available/:

[finest-plastics.cybercowboy.de-ssl.conf](#)

```
<IfModule mod_ssl.c>

<VirtualHost *:443>
    ServerName finest-plastics.cybercowboy.de
    ServerAdmin tecneeq@tecneeq.de
    DocumentRoot /var/www/finest-plastics
    ErrorLog ${APACHE_LOG_DIR}/finest-plastics-error.log
    CustomLog ${APACHE_LOG_DIR}/finest-plastics-access.log combined

    SSLEngine on
    SSLProtocol all -SSLv3 -TLSv1 -TLSv1.1
    SSLCipherSuite
"HIGH+EECDH:HIGH+EDH:!aNULL:!MD5:!3DES:!CAMELLIA:!AES128"
    #SSLRandomSeed startup file:/dev/urandom 1024
    #SSLRandomSeed connect builtin
    SSLCertificateFile
/etc/letsencrypt/live/cybercowboy.de/fullchain.pem
    SSLCertificateKeyFile
/etc/letsencrypt/live/cybercowboy.de/privkey.pem
    Header always set Strict-Transport-Security "max-age=31536000;
includeSubDomains"

    <Directory ~ "/var/www/finest-plastics/(bin/|conf/|data/|inc/)">
        <IfModule mod_authz_core.c>
            AllowOverride All
            Require all denied
        </IfModule>
```

```
<IfModule !mod_authz_core.c>
  Order allow,deny
  Deny from all
</IfModule>
</Directory>

<FilesMatch "\.(cgi|shtml|phtml|php)$">
  SSLOptions +StdEnvVars
</FilesMatch>

</VirtualHost>

</IfModule>

# vim: syntax=apache ts=4 sw=4 sts=4 sr noet
```

Erhöhen des php-Uploadlimits auf 15MB:

```
echo 'upload_max_filesize = 15M
post_max_size = 15M' > /etc/php/7.4/apache2/conf.d/10-upload_filesize.ini
```

Aktivieren des vhost und reloaden der Apache Konfiguration:

```
sudo a2ensite finest-plastics.cybercowboy.de-ssl.conf
sudo systemctl reload apache2
```

## Installation Dokuwiki

Als User kst:

```
cd /var/www/finest-plastics
wget https://raw.githubusercontent.com/splitbrain/dokuwiki-downloader/master/dokuwiki-downloader.php
```

Den Installer im Browser aufrufen, installieren, dann Dokuwiki konfigurieren:

<https://finest-plastics.cybercowboy.de/dokuwiki-downloader.php>

Die Datei dokuwiki-downloader.php löscht sich selbst.

## Konfiguration Dokuwiki

### Backups

Backupsript in \$HOME/bin/ ablegen:

## finest-plastics-backup.sh

```
#!/bin/bash

mkdir -p /var/www/finest-plastics/backups $HOME/backups/finest-
plastics-snaps

# public backup
tar -C /var/www -czf "/var/www/finest-plastics/backups/finest-
plastics.tgz" finest-plastics/data/media finest-plastics/data/pages

# private backup
source="/var/www/finest-plastics/"
target="$HOME/backups/finest-plastics-snaps/"
today="$(date +%Y.%m.%d-%H:%M:%S)"
rsync -avR --delete --exclude="backups/*" --exclude="data/cache/*" --
exclude="data/media_attic/*" --exclude="data/attic/*" "${source}"
"${target}${today}/" --link-dest="${target}-last/"
ln -nsf "${target}${today}" "${target}-last"
```

Backupsript ausführbar machen:

```
chmod +x $HOME/bin/finest-plastics-backup.sh
```

Cronjob als kst anlegen:

## crontab

```
14 2 * * * $HOME/bin/finest-plastics-backup.sh
```

## Installierte Plugins und Themes

Plugins:

- **"History Cleanup Plugin"** von Dominik Eckelmann. This plugin deletes consecutive history entrys that were made by the same user user within 1 hour.
- **"comment"** von Gina Häußge, Michael Klier. Add comments/notes to your wiki source that won't be shown on the page.
- **"dropfiles plugin"** von Michael Große. Allows to upload files by drang'n'drop into the editarea of a page.
- **"Dw2Pdf plugin"** von Andreas Gohr and Luigi Micco. DokuWiki to PDF converter.
- **"EditTable plugin"** von Andreas Gohr. Provide a custom editor for tables.
- **"Faster Dokuwiki Plugin"** von Eli Fenton. Speed up DokuWiki with AJAX page loads, and inline previews and sectionedit.
- **"Markdown Page Plugin"** von Mizunashi Mana. Write your own Markdown page.
- **"Move plugin"** von Michael Hamann, Gary Owen, Arno Puschmann, Christoph Jähnigen. Move and rename pages and media files whilst maintaining the links.

- **"orphanswanted plugin"** von Doug Edmunds, Cyrille37, Federico Ariel Castagnini, Andy Webber, Matthias Schulte. Display Orphans, Wanteds and Valid link tables.
- **"Searchindex Manager"** von Andreas Gohr. Allows to rebuild the fulltext search index.
- **"smtp plugin"** von Andreas Gohr. Send mails via a configured SMTP server.
- **"ToDo"** von Leo Eibler, Christian Marg, Markus Gschwendt. Create a checkbox based todo list with optional user assignment (by using  This is a ToDo). In combination with dokuwiki searchpattern plugin it is a lightweight task list management system.
- **"upgrade Plugin"** von Andreas Gohr. Update your DokuWiki with a few clicks from the admin interface.

Themes:

- Bootstrap3

## Sonstige Konfiguration

Wie TPS-Wiki

From:

<https://finest-plastics.cybercowboy.de/> - **Finest Plastics**

Permanent link:

[https://finest-plastics.cybercowboy.de/doku.php?id=orga:dieses\\_dokuwiki](https://finest-plastics.cybercowboy.de/doku.php?id=orga:dieses_dokuwiki)

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