

# Doku wiki install

Follow this guidelines to install a new wiki. Read it carefully, then go through the steps outlined below:

[Install](#)

## Prepare wiki

### Copy dokuwiki files and set permissions

```
ssh web
cd /home/www/ssl
cp -r /root/dokuwiki-2010-xx-xxx name-of-the-new-wiki
cd name-of-the-new-wiki
chown -R :www-data conf data
chmod g+w conf data
chmod -R g+w conf data
```

### Add new wiki to apache2 config

```
vi /etc/apache2/sites-available/default-ssl
```

```
### start wiki name-of-the-new-wiki ###
alias /itreprs /home/www/ssl/name-of-the-new-wiki

<Directory /home/www/ssl/name-of-the-new-wiki>
    RewriteEngine on
    RewriteBase /name-of-the-new-wiki
    RewriteRule ^_media/(.*)          lib/exe/fetch.php?media=$1
[QSA,L]
    RewriteRule ^_detail/(.*)         lib/exe/detail.php?media=$1
[QSA,L]
    RewriteRule ^_export/([^/]+)/(.*) doku.php?do=export_$1&id=$2
[QSA,L]
    RewriteRule ^$                    doku.php    [L]
    RewriteCond %{REQUEST_FILENAME}   !-f
    RewriteCond %{REQUEST_FILENAME}   !-d
    RewriteRule (.*?)                 doku.php?id=$1  [QSA,L]
    RewriteRule ^index.php$          doku.php
</Directory>

### end wiki name-of-the-new-wiki ###
```

```
apache2ctl graceful
```

Go to wiki page for basic conf file

<https://www.inf.unibz.it/name-of-the-new-wiki>

## Edit Basic config file

```
vi /home/www/ssl/name-of-the-new-wiki/conf/local.php
```

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<https://wiki.inf.unibz.it/> - **Engineering-Tech Wiki**

Permanent link:

<https://wiki.inf.unibz.it/doku.php?id=public:dokuwiki-install>

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