

Piwigo

Debian 12 Bookworm

```
#
sudo apt update && sudo apt upgrade

#      , MariaDB, PHP
sudo apt install apache2 mariadb-server ffmpeg imagemagick ibimage-exiftool-
perl mediainfo zip
sudo apt install php{,-{gd,mysql,curl,mbstring,xml,zip,imagemick,bcmath}}
```

```
sudo bash -c "mkdir /var/www/piwigo && chown www-data:www-data piwigo &&
chmod 755 piwigo"
```

VHost

```
sudo nano /etc/apache2/sites-available/piwigo.conf
```

```
<VirtualHost *:80>
    ServerAdmin admin@example.com
    DocumentRoot /var/www/piwigo
    ServerName piwigo.example.com

    <Directory /var/www/piwigo>
        Options Indexes FollowSymLinks
        AllowOverride All
        Require all granted
    </Directory>

    ErrorLog ${APACHE_LOG_DIR}/piwigo_error.log
    CustomLog ${APACHE_LOG_DIR}/piwigo_access.log combined
</VirtualHost>
```

```
sudo a2ensite piwigo.conf
sudo a2enmod rewrite
sudo apache2ctl restart
```

PHP

```
sudo nano /etc/php/8.2/apache2/php.ini
```

```
upload_max_filesize = 500M  
post_max_size = 520M  
memory_limit = 1024M  
max_execution_time = 600
```

```
sudo apache2ctl restart
```

MariaDB

MariaDB

```
sudo mysql_secure_installation
```

Piwigo

```
sudo mysql -u root -p
```

```
CREATE DATABASE piwigo CHARACTER SET utf8mb4 COLLATE utf8mb4_unicode_ci;  
CREATE USER 'piwigo_user'@'localhost' IDENTIFIED BY 'your_password';  
GRANT ALL PRIVILEGES ON piwigo.* TO 'piwigo_user'@'localhost';  
FLUSH PRIVILEGES;  
EXIT;
```

Piwigo

```
sudo wget -O piwigo.zip  
https://www.piwigo.org/download/dlcounter.php?code=latest  
sudo unzip -d /var/www piwigo.zip  
sudo chown -R www-data:www-data /var/www/piwigo
```

Piwigo

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Piwigo

: LocalFiles Editor, VideojS

LocalFiles Editor > Settings > Locfiledit.onglet_localcofn

```
<?php
/* locfiledit_newfile */

//
//   가      'auto', 'imagemagick', 'ext_imagick' or 'gd'
// 'auto'
// HEIC      ext_imagick
$conf['graphics_library'] = 'ext_imagick';

// ImageMagick ('ext_imagick')
//
$conf['ext_imagick_dir'] = '/usr/bin/';

//
//      FFMPEG
//
$conf['ffmpeg_dir'] = '/usr/bin/';

// HEIC, MP4, PDF
$conf['upload_form_all_types'] = true;

$conf['file_ext'] = array_merge(
    $conf['picture_ext'],
    array('jpg', 'jpeg', 'png', 'gif', 'heic', 'mp4', 'webmv', 'm4v', 'webm', 'mov',
'pdf', 'ai', 'psd', 'eps')
    );

?>
```

>

>

“

**External ImageMagick x.x.xx-xx”,
“VideojS”**

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<https://www.gamu.kr/dokuwiki/> -

Permanent link:

<https://www.gamu.kr/dokuwiki/piwigo/start?rev=1766555877>

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