

## Piwigo

Debian 12 Bookworm

```
#  
sudo apt update && sudo apt upgrade  
  
#      , MariaDB, PHP  
sudo apt install apache2 mariadb-server ffmpeg imagemagick libimage-  
exiftool-perl mediainfo zip  
sudo apt install php{,-  
{common,gd,mysql,curl,mbstring,xml,zip,imagick,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

가

URL

가

**Piwigo**

: LocalFiles Editor, VideojS

LocalFiles Editor &gt; Settings &gt; Locfileedit.onglet\_localcofn

```
<?php

/* locfileedit_newfile */

//
//      가      'auto', 'imagick', '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')
);

?>
```

&gt; &gt;

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

# 유지보수

⚒ 동작

💻 환경

↪ System Activities



환경

- **Piwigo 16.1.0** ⚡ 업그레이드 확인
- Installed on 2025년 12월 24일, 4 시간 ago
- 운영체제: Linux
- PHP: 8.2.29 (정보 보기) [2025-12-24 05:52:24]
- MySQL: 10.11.14-MariaDB-0+deb12u2 [2025-12-24 14:52:24]
- 그래픽 라이브러리: External ImageMagick 6.9.11-60
- Cache size 17.88 Mo calculated 12 시간 ago ⚡ Refresh



Activated plugin list

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- Exif View
- LocalFiles Editor
- Rotate Image
- VideoJS

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



Permanent link:  
<https://gamu.kr/dokuwiki/piwigo/start?rev=1766792442>

Last update: **2025/12/26 23:40**