

Installer phpMyAdmin

Prérequis :

- PHP 7.4
- Apache 2.4
- MariaDB / MySQL 5.5 et plus

Les modules PHP **mysql**, **zip**, **gd** et **mbstring** sont nécessaires pour une utilisation optimale de l'application.

```
sudo apt install php7.4-mysql php7.4-mbstring php-zip php-gd
```

Télécharger l'archive présent sur le site [phpmyadmin.net](https://files.phpmyadmin.net/phpMyAdmin/5.0.2/phpMyAdmin-5.0.2-all-languages.tar.gz) permet d'avoir la dernière version stable en date. A l'heure où j'écris ces lignes, il s'agit de la version 5.0.2.

```
cd /var/www
```

```
wget
https://files.phpmyadmin.net/phpMyAdmin/5.0.2/phpMyAdmin-5.0.2-all-languages
.tar.gz
```

```
sudo tar -xzvf phpMyAdmin-5.0.2-all-languages.tar.gz
sudo rm phpMyAdmin-5.0.2-all-languages.tar.gz
cd phpMyAdmin-5.0.2-all-languages
sudo chgrp -R www-data .
sudo chmod -R g+s .
```

—

Configuration simple avec le fichier présent dans ``/var/html/phpMyAdmin-5.0.2-all-languages/config.inc.php``

```
<?php
// use here a value of your choice at least 32 chars long
$cfg['blowfish_secret'] = '1{dd0`<Q),5XP_:R9UK%%8\"EEcyH#{o}';

$i=0;
$i++;
$cfg['Servers'][$i]['auth_type'] = 'cookie';
// if you insist on "root" having no password:
// $cfg['Servers'][$i]['AllowNoPassword'] = true;
```

—

configuration site available

```
sudo nano /etc/apache2/sites-available/100-phpmyadmin.conf
```

```
Alias /phpmyadmin /var/www/phpMyAdmin-5.0.2-all-languages
```

```
<Directory /var/www/phpMyAdmin-5.0.2-all-languages>
```

```
Options Indexes FollowSymLinks
```

```
DirectoryIndex index.php
```

```
<IfModule mod_php5.c>
```

```
AddType application/x-httpd-php .php
```

```
php_flag magic_quotes_gpc Off
```

```
php_flag track_vars On
```

```
php_flag register_globals Off
```

```
php_value include_path .
```

```
</IfModule>
```

```
</Directory>
```

```
# Authorize for setup
```

```
<Directory /var/www/phpMyAdmin-5.0.2-all-languages/setup>
```

```
<IfModule mod_authn_file.c>
```

```
AuthType Basic
```

```
AuthName "phpMyAdmin Setup"
```

```
AuthUserFile /etc/phpmyadmin/htpasswd.setup
```

```
</IfModule>
```

```
Require valid-user
```

```
</Directory>
```

```
# Disallow web access to directories that don't need it
```

```
<Directory /var/www/phpMyAdmin-5.0.2-all-languages/libraries>
```

```
Order Deny,Allow
```

```
Deny from All
```

```
</Directory>
```

```
<Directory /var/www/phpMyAdmin-5.0.2-all-languages/setup/lib>
```

```
Order Deny,Allow
```

```
Deny from All
```

```
</Directory>
```

Activer la configuration du site

```
sudo a2ensite 100-phpmyadmin
```

```
sudo systemctl reload apache2
```

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Code intégral et interactif en cours de rédaction sur

<https://github.com/cedricAbonnel/server-web/scripts/install-phpmyadmin>

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<https://www.abonnel.fr/> - **notes informatique & technologie**

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