

File Actions Edit View Help

GNU nano 7.2

config.inc.php \*

&lt;?php

```

# If you are having problems connecting to the MySQL database and all of the variables below are correct
# try changing the 'db_server' variable from localhost to 127.0.0.1. Fixes a problem due to sockets.
# Thanks to @diginiinja for the fix.

# Database management system to use
$DBMS = 'MySQL';
#$DBMS = 'PGSQL'; // Currently disabled

# Database variables
# WARNING: The database specified under db_database WILL BE ENTIRELY DELETED during setup.
# Please use a database dedicated to DVWA.
#
# If you are using MariaDB then you cannot use root, you must use create a dedicated DVWA user.
# See README.md for more information on this.
$_DVWA = array();
$_DVWA[ 'db_server' ] = getenv( 'DB_SERVER' ) ? '127.0.0.1';
$_DVWA[ 'db_database' ] = 'dvwa';
$_DVWA[ 'db_user' ] = 'kali';
$_DVWA[ 'db_password' ] = 'kali';
$_DVWA[ 'db_port' ] = '3306';

# ReCAPTCHA settings
# Used for the 'Insecure CAPTCHA' module
# You'll need to generate your own keys at: https://www.google.com/recaptcha/admin
$_DVWA[ 'recaptcha_public_key' ] = '';
$_DVWA[ 'recaptcha_private_key' ] = '';

# Default security level
# Default value for the security level with each session.
# The default is 'impossible'. You may wish to set this to either 'low', 'medium', 'high' or impossible'.
$_DVWA[ 'default_security_level' ] = 'impossible';

# Default locale
# Default locale for the help page shown with each session.
# The default is 'en'. You may wish to set this to either 'en' or 'zh'.
$_DVWA[ 'default_locale' ] = 'en';

# Disable authentication
# Some tools don't like working with authentication and passing cookies around
# so this setting lets you turn off authentication.
$_DVWA[ 'disable_authentication' ] = false;

define ( 'MYSQL', 'mysql' );
define ( 'SQLITE', 'sqlite' );

```

^G Help  
^X Exit

^O Write Out  
^R Read File

^W Where Is  
^\_ Replace

^K Cut  
^U Paste

^T Execute  
^J Justify

^C Location  
^/ Go To Line

M-U Undo  
M-E Redo

Setup DVWA

Instructions

About

# Database Setup 🔧

Click on the 'Create / Reset Database' button below to create or reset your database.  
If you get an error make sure you have the correct user credentials in: `/var/www/html/DVWA/config/config.inc.php`

If the database already exists, **it will be cleared and the data will be reset.**  
You can also use this to reset the administrator credentials ("**admin** // **password**") at any stage.

## Setup Check

Web Server SERVER\_NAME: **127.0.0.1**

Operating system: **\*nix**

PHP version: **8.2.10**  
PHP function display\_errors: **Disabled**  
PHP function display\_startup\_errors: **Disabled**  
PHP function allow\_url\_include: **Enabled**  
PHP function allow\_url\_fopen: **Enabled**  
PHP module gd: **Missing - Only an issue if you want to play with captchas**  
PHP module mysql: **Installed**  
PHP module pdo\_mysql: **Installed**

Backend database: **MySQL/MariaDB**  
Database username: **kali**  
Database password: **\*\*\*\*\***  
Database database: **dvwa**  
Database host: **127.0.0.1**  
Database port: **3306**

reCAPTCHA key: **Missing**

Writable folder /var/www/html/DVWA/hackable/uploads/: **Yes**  
Writable folder /var/www/html/DVWA/config: **Yes**

**Status in red**, indicate there will be an issue when trying to complete some modules.

If you see disabled on either `allow_url_fopen` or `allow_url_include`, set the following in your php.ini file and restart Apache.

```
allow_url_fopen = On  
allow_url_include = On
```