

GNU/Linux Administration - Support #840

Install XVWA on Arch Linux

08/06/2016 09:25 PM - Daniel Curtis

Status:	Closed	Start date:	08/07/2016
Priority:	Normal	Due date:	
Assignee:	Daniel Curtis	% Done:	100%
Category:	Web Server	Estimated time:	0.50 hour
Target version:	Arch Linux	Spent time:	0.50 hour

Description

This is a guide on setting up XVWA on a LAMP server running Arch Linux.

Prepare the Environment

- Make sure the system is up to date:

```
pacman -Syu
```

- Install a [LAMP stack](#)
NOTE: Make sure add a [xvwa database](#)
- Install git:

```
pacman -S git
```

Install XVWA

- Edit the PHP config:

```
nano /etc/php/php.ini
```

- And make sure the following values are set:

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

- Edit the XVWA config:

```
nano /srv/http/xvwa/config.php
```

- And adjust the following values:

```
<?php  
$XVWA_WEBROOT = '';  
$host = "localhost";  
$dbname = 'xvwa';  
$user = 'root';  
$pass = 'SuperSecretPassword';  
$conn = mysqli_connect($host, $user, $pass);  
$conn = mysqli_select_db($dbname);  
$conn1 = new PDO("mysql:host=$host;dbname=$dbname", $user, $pass);
```

```
$conn1->setAttribute(PDO::ATTR_ERRMODE, PDO::ERRMODE_EXCEPTION);  
?>
```

NOTE: Make sure to adjust the `mysqli_connect` and `mysqli_select_db` functions

- Open a web browser and go to <http://xvwa.example.com/xvwa/setup> and click the **Submit/Reset** button
- Now XVWA will be available at <http://xvwa.example.com/xvwa>

Resources

- <https://github.com/s4n7h0/xvwa>

History

#1 - 08/06/2016 09:26 PM - Daniel Curtis

- Status changed from *New* to *Resolved*
- Start date changed from *08/06/2016* to *08/07/2016*
- % Done changed from *0* to *100*

#2 - 09/12/2016 07:29 PM - Daniel Curtis

- Status changed from *Resolved* to *Closed*