

# Read ME

Monday, March 9, 2020 12:44 PM

If you already have xampp, start from **step 3**.

<https://stackoverflow.com/questions/48259319/how-to-install-an-sqlsrv-extension-to-php-xampp>

## **Step 1**

Due to the version of server I am using I recommend you download Xampp Version 7.2.27.

- Goto <https://sourceforge.net/projects/xampp/files/XAMPP%20Windows/7.2.27/xampp-windows-x64-7.2.27-0-VC15.7z/download> to get that version

## **Step 2**

Follow the instructions to Install the application and set your port number to your desired port number.

- Navigate to C:\xampp\htdocs
- Paste the webpage folder in there.
- Open Xampp folder and run the xampp-control application
- Start the Apache and SQL engines
- Navigate to <http://localhost:8080/crm/index.php>
  - Port number might be different depending on what you set it to
- If it runs, cool if not move to next step.

## **Step 3**

Install SQL Server drivers.

- They can be downloaded at: <https://www.microsoft.com/en-us/download/details.aspx?id=57163>
- Once you download the drivers, extract them and install the one that matches the PHP version that you are using. (I am using PHP 7.2 so I'll be using the SQLSRV drivers 7.2.)

## **Step 4**

Add driver references to PHP and other configurations through PHP.ini which can be access through the XAMPP control panel.

- Navigate to C:\xampp\php
- Open the php.ini file and add the following extensions to the dynamic extension part.

```
; - Many DLL files are located in the extensions/ (PHP 4) or ext/ (PHP 5+)
; extension folders as well as the separate PECL DLL download (PHP 5+).
; Be sure to appropriately set the extension_dir directive.
;
extension=php_pdo_sqlsrv_72_ts_x64.dll
extension=php_pdo_sqlsrv_72_nts_x64.dll
extension=php_sqlsrv_72_ts_x64.dll
extension=php_sqlsrv_72_nts_x64.dll
```

```
extension=php_pdo_sqlsrv_72_ts_x64.dll
extension=php_pdo_sqlsrv_72_nts_x64.dll
extension=php_sqlsrv_72_ts_x64.dll
extension=php_sqlsrv_72_nts_x64.dll
```

NOTE : I have already put these files in the xampp folder I put on the sharepoint website

## **Step 5**

Download the SQL Server ODBC drivers from here <https://www.microsoft.com/en-in/download/details.aspx?id=36434> and install them.

## **Step 6**

Try to run the webpage by using the following URL

<http://localhost:8080/crm/index.php>

Port number might change depending on what you set it to