

MotoParts Manager Setup Guide

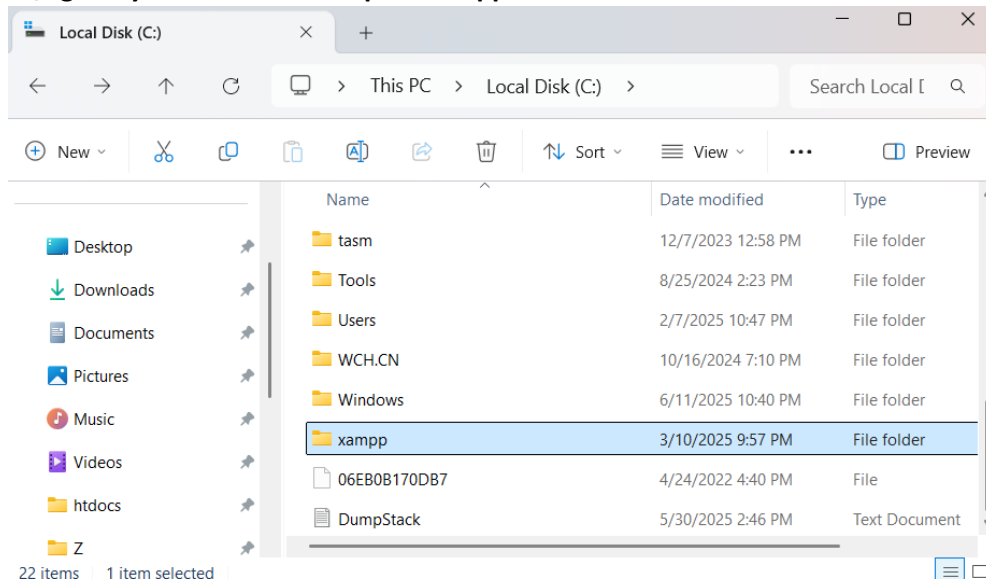
Download Requirements:

XAMPP

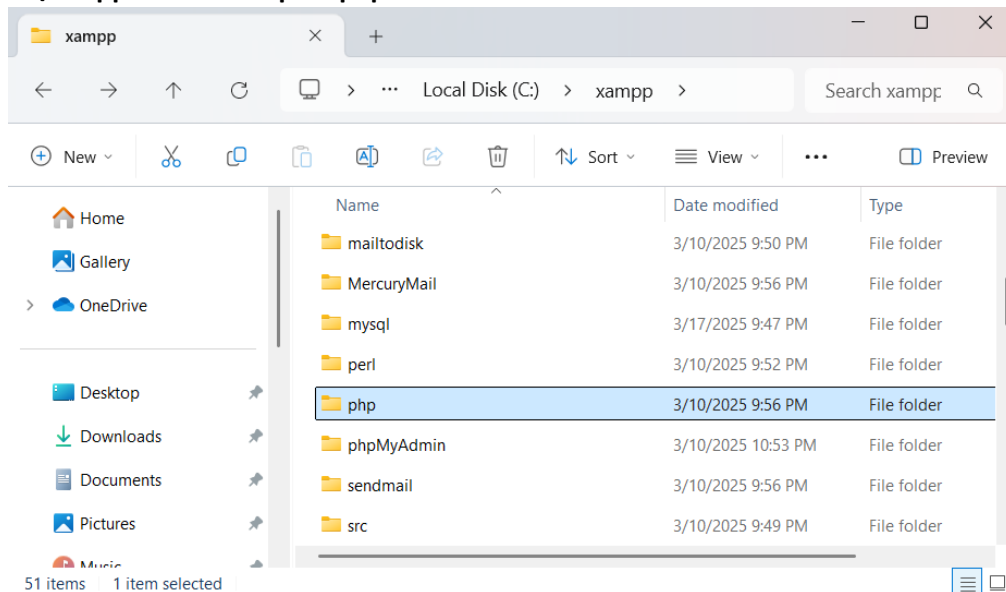
PHP

Composer

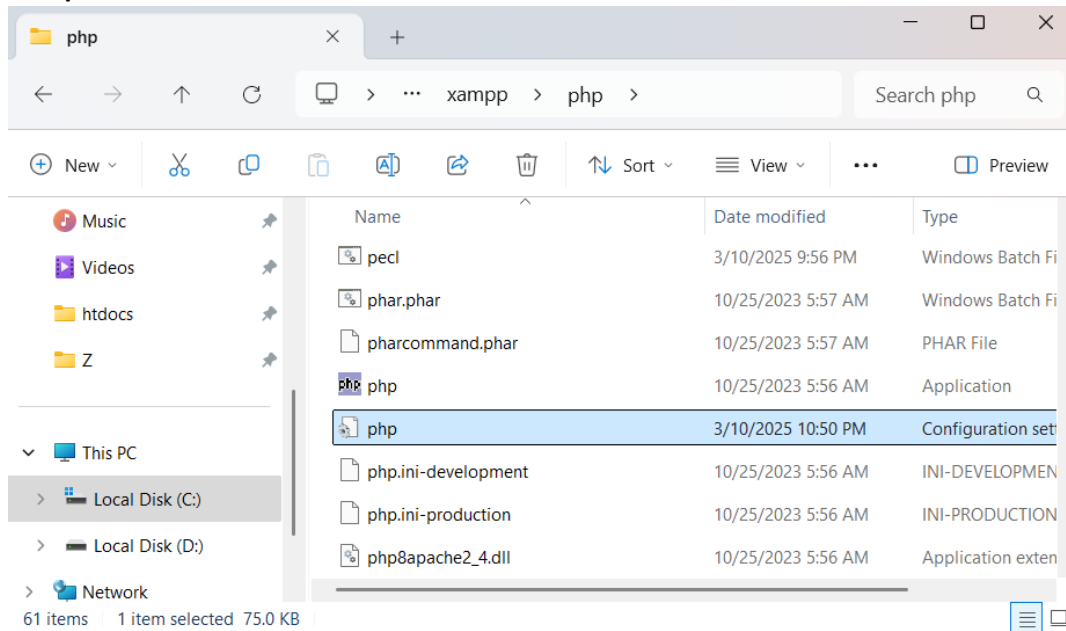
1. C:\ - go to your C Drive then open 'xampp' folder



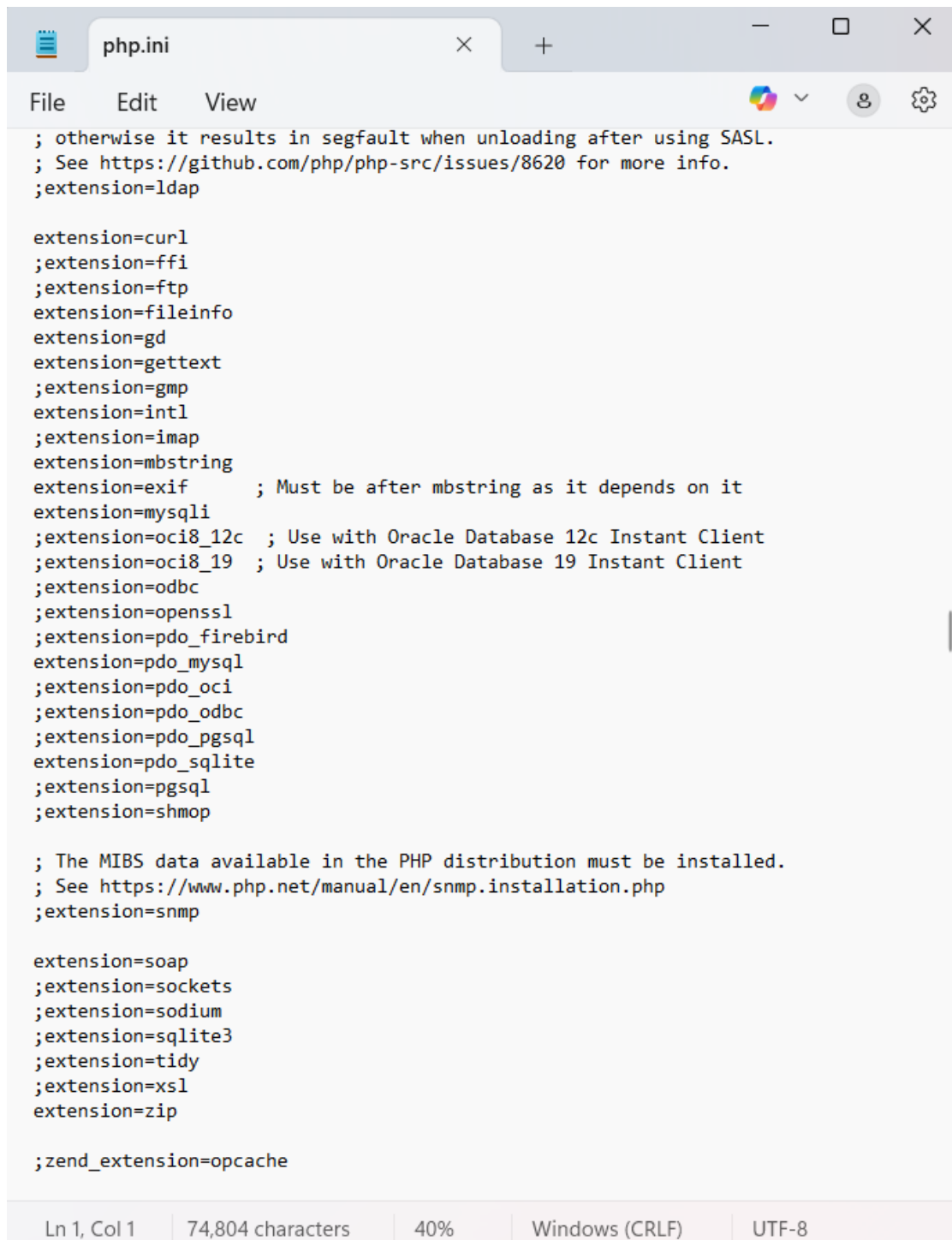
2. C:\xampp – find and open 'php' folder



3. C:\xampp\php - Inside 'php' folder, find and open the 'php.ini' (the highlighted one) in notepad



4. Inside the 'php.ini' file, remove the semicolon for "extension=soap" or refer to this screenshot and make sure the commands with no semicolon are the same with your php.ini file



```
; otherwise it results in segfault when unloading after using SASL.
; See https://github.com/php/php-src/issues/8620 for more info.
;extension=ldap

extension=curl
;extension=ffi
;extension=ftp
extension=fileinfo
extension=gd
extension=gettext
;extension=gmp
extension=intl
;extension=imap
extension=mbstring
extension=exif      ; Must be after mbstring as it depends on it
extension=mysqli
;extension=oci8_12c  ; Use with Oracle Database 12c Instant Client
;extension=oci8_19   ; Use with Oracle Database 19 Instant Client
;extension=odbc
;extension=openssl
;extension=pdo_firebird
extension=pdo_mysql
;extension=pdo_oci
;extension=pdo_odbc
;extension=pdo_pgsql
extension=pdo_sqlite
;extension=pgsql
;extension=shmop

; The MIBS data available in the PHP distribution must be installed.
; See https://www.php.net/manual/en/snmp.installation.php
;extension=snmp

extension=soap
;extension=sockets
;extension=sodium
;extension=sqlite3
;extension=tidy
;extension=xsl
extension=zip

;zend_extension=opcache
```

Ln 1, Col 1

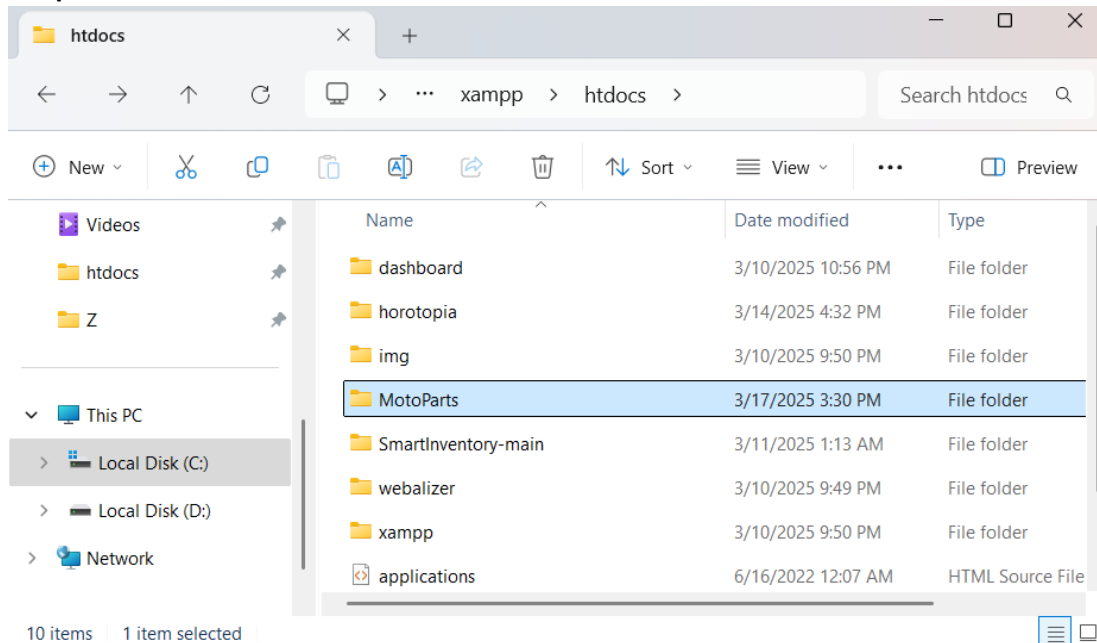
74,804 characters

40%

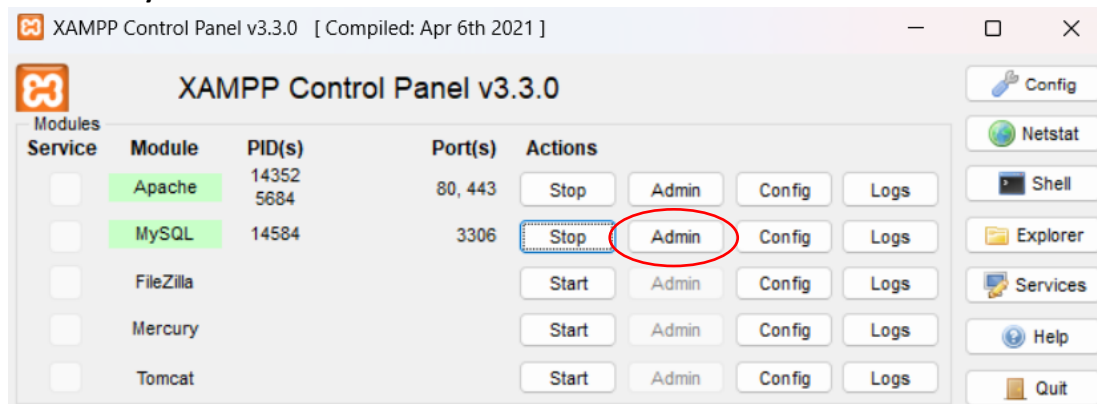
Windows (CRLF)

UTF-8

5. C:\xampp\htdocs – Unzip first the file then paste 'MotoParts' folder here, 'MotoParts' folder should be located inside 'htdocs' folder. Make sure the MotoParts folder is not duplicated in the path.



6. Creating the Database – open PhpMyAdmin in your browser or click admin on MySQL. It will redirect to your database.



Then copy/paste this on the terminal. Note that this has 2 parts, DO NOT copy/paste all at once.

```
/* add this first  
enter this to phpmyadmin sql cmd  
*/
```

```
CREATE DATABASE user_registration;
```

```
USE user_registration;
```

```
CREATE TABLE users (  
  id INT AUTO_INCREMENT PRIMARY KEY,  
  first_name VARCHAR(100) NOT NULL,  
  last_name VARCHAR(100) NOT NULL,  
  email VARCHAR(255) NOT NULL UNIQUE,  
  username VARCHAR(100) NOT NULL UNIQUE,  
  password VARCHAR(255) NOT NULL,  
  role ENUM('admin', 'retailer', 'customer') NOT NULL,  
  address TEXT,  
  created_at TIMESTAMP DEFAULT CURRENT_TIMESTAMP  
);
```

```
CREATE TABLE orders (  
  order_id INT AUTO_INCREMENT PRIMARY KEY,  
  customer_email VARCHAR(255) NOT NULL,  
  product_name VARCHAR(255) NOT NULL,  
  quantity INT NOT NULL,  
  total_price DECIMAL(10, 2) NOT NULL,  
  order_date DATE NOT NULL,  
  order_status ENUM('Pending', 'Unshipped', 'Shipped', 'Delivered') DEFAULT 'Pending',  
  payment_status ENUM('Pending', 'Paid', 'Unpaid', 'Refunded') DEFAULT 'Pending',  
  shipping_date DATE,  
  tracking_number VARCHAR(100),  
  payment_method VARCHAR(50),  
  Order_Address TEXT,  
  created_at TIMESTAMP DEFAULT CURRENT_TIMESTAMP  
);
```

```
CREATE TABLE payment_summary (  
  id INT AUTO_INCREMENT PRIMARY KEY,  
  balance DECIMAL(10, 2) NOT NULL  
);
```

```
CREATE TABLE sales (  
    sales_id INT AUTO_INCREMENT PRIMARY KEY,  
    sales_date DATE NOT NULL,  
    total_price DECIMAL(10, 2) NOT NULL  
);
```

```
CREATE TABLE expenses (  
    expense_id INT AUTO_INCREMENT PRIMARY KEY,  
    amount DECIMAL(10, 2) NOT NULL,  
    description TEXT,  
    expense_date DATE NOT NULL  
);
```

```
CREATE TABLE inventory (  
    inventory_id INT AUTO_INCREMENT PRIMARY KEY,  
    product_name VARCHAR(255) NOT NULL,  
    quantity INT NOT NULL,  
    unit_price DECIMAL(10, 2) NOT NULL  
);
```

```
CREATE TABLE cart (  
    cart_id INT AUTO_INCREMENT PRIMARY KEY,  
    email VARCHAR(255) NOT NULL,  
    inventory_id INT NOT NULL,  
    quantity INT NOT NULL DEFAULT 1,  
    created_at TIMESTAMP DEFAULT CURRENT_TIMESTAMP,  
    INDEX idx_email (email),  
    INDEX idx_inventory (inventory_id)  
);
```

```
/* then add this  
enter this to phpmyadmin sql cmd  
*/  
USE user_registration;
```

```
ALTER TABLE inventory ADD COLUMN product_desc TEXT AFTER product_name;  
ALTER TABLE inventory ADD COLUMN image_path VARCHAR(255) AFTER product_desc;  
ALTER TABLE inventory ADD COLUMN category VARCHAR(100) AFTER image_path;  
ALTER TABLE sales ADD COLUMN fulfilled_by VARCHAR(100) DEFAULT NULL;
```

7. Composer Setup Guide for PDF/Excel Export

Step 1: Install Composer (if not already installed)

On Windows:

1. Download Composer from <https://getcomposer.org/download/>
2. Run the installer
3. Restart your command prompt/terminal

On macOS:

bash

Using Homebrew

brew [install composer](#)

Or using curl

[curl](#) -sS <https://getcomposer.org/installer> | php

[sudo mv](#) composer.phar /usr/local/bin/composer

On Linux:

bash

[curl](#) -sS <https://getcomposer.org/installer> | php

[sudo mv](#) composer.phar /usr/local/bin/composer

Step 2: Navigate to Your Project Directory

bash

[cd](#) /path/to/your/php/project

Step 3: Initialize Composer (if composer.json doesn't exist)

bash

[composer](#) init

Follow the prompts or skip them by pressing Enter for defaults.

Step 4: Install Required Packages

Option A: Install both packages at once

bash

[composer](#) require phpooffice/phpspreadsheet tecnickcom/tcpdf

Option B: Install packages separately

bash

For Excel functionality

`composer require phpoffice/phpspreadsheet`

For PDF functionality

`composer require tecnickcom/tcpdf`

Step 5: Verify Installation

After installation, your project structure should look like this:

```
your-project/
├── vendor/
│   ├── phpooffice/
│   ├── tecnickcom/
│   └── autoload.php
├── composer.json
├── composer.lock
└── export_order.php
```

Step 6: Example composer.json

Your `composer.json` file should look something like this:

```
json
{
    "require": {
        "phpoffice/phpspreadsheet": "^1.29",
        "tecnickcom/tcpdf": "^6.6"
    }
}
```

Make sure the semicolon are removed in C:\php-8.4.10 php.ini to properly install “`composer require phpoffice/phpspreadsheet`”:

```
extension=fileinfo
extension=gd
extension=zip
```