**Store Management System Project**

# Objective

The Store Management System is a simple web-based application platform for office supply stores that can help them to manage their products.

This Store Management System in PHP and MySQL Database is only accessible to the Store Management. The system requires user credentials in order for the management can access the data, features, and functionalities. It has 2 types of user roles which are the Administrators and Employee.

# Requirements

## Development Environment

This automated platform was developed using PHP/OOP and MySQL Database. It allows the management to store their product. The following were used to develop this user-friendly features and functionalities:

1. **XAMPP** as my local webserver that has a **PHP** and **Apache Maven** project
2. PHP Language
3. MySQL Database
4. HTML
5. CSS
6. JavaScript
7. jQuery
8. Ajax
9. Bootstrap

## Features

1. **Login Page**
2. **Home Page**
3. **Categories** 
   1. Add New Category
   2. List All Categories
   3. View Category Details
   4. Update Category Details
   5. Update Category Status
   6. Delete Category
4. **Manage Product**
   1. Add New Product
   2. List All Products
   3. View Product Details
   4. Update Product Details
   5. Delete Product
5. **Manage User List**
6. **Manage Account Credentials**

## Set Up Local Development Environment

To run this system you must have downloaded and installed a local web server in our case XAMPP.

**Installation: Setup**

1. Open your XAMPP/WAMP’s Control Panel and start Apache and MySQL.
2. If you are using XAMPP, go into the XAMPP’s “htdocs” directory.
3. Browse http://localhost/dashboard go to PHPMyAdmin and go to your database.

**Note:** The step mention before are when you already have the project build on you PC.   
In other case when you only have the files of the project and database and want to set it up locally, follow this steps:

1. Open your XAMPP/WAMP’s Control Panel and start Apache and MySQL.
2. If you are using XAMPP, copy the source code folder and paste it into the XAMPP’s “htdocs” directory.
3. Browse the PHPMyAdmin in a browser. i.e. http://localhost/phpmyadmin
4. Create a new database naming “name\_db”
5. Import the provided SQL file. The file is known as db.sql located inside the database folder.
6. Browse the Store Management System in a browser. i.e. <http://localhost/storeManagementSystem/>.
7. Username: admin Password: Adm!n

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