

## **System Setup Guide**

To successfully set up and run the system, follow these steps carefully:

1. Download or clone the entire project folder onto your local computer.
2. Open XAMPP or any preferred local development environment and start both Apache and MySQL services.
3. Open phpMyAdmin and create a new database. The name of this database should be the same as the one defined in your db.php file to ensure proper connection.
4. The database connection details, including the server name, username, password, and database name, can be found and adjusted in the db.php file if necessary.
5. After setting up the database, place the entire project folder inside the htdocs directory of your XAMPP installation (usually found in C:\xampp\htdocs).
6. Launch your preferred browser and navigate to:  
`http://localhost/your_folder_name/signup.php`  
This will open the signup page where you can register a new user account.
7. Once registered, proceed to the login page to access the system dashboard. From here, users can interact with the features based on their assigned role.
8. The system's styling and layout are already integrated using HTML, CSS, PHP, and JavaScript, and the connection between the frontend and backend works smoothly once the database setup is correct.

### **Note:**

Ensure that your database name matches exactly with what is specified in db.php, as any mismatch will prevent the system from connecting to the database properly.