User Manual: Project Installation and Requirements

Supported Operating Systems:

• The project is compatible with Windows and Linux operating systems.

System Requirements:

- Processor: Intel Core i3 or equivalent
- RAM: 4GB or higher
- Storage: Minimum 1GB free disk space
- Web Server: Apache (recommended) or any other compatible server
- PHP Version: PHP 7.0 or higher
- MySQL Version: MySQL 5.6 or higher

Software Requirements:

1. Web Server:

- Apache HTTP Server (recommended)
- XAMPP (for Windows)
- MAMP (for macOS)
- LAMP Stack (for Linux)

2. PHP:

- PHP 7.0 or higher
- Required PHP extensions: mysqli

3. Database Server:

- MySQL 5.6 or higher
- phpMyAdmin for database management

4. Text Editor:

• Visual Studio Code or Notepad

Installation Steps:

1. Download Project Files:

• Download the project files from the provided source or repository.

2. Extract Files:

• Extract the downloaded zip file to your desired location on your local machine.

3. Configure Web Server:

- Install and configure a web server (Apache) on your system.
- Ensure that PHP and MySQL are properly installed and configured.

4. Database Setup:

- Create a new MySQL database using phpMyAdmin or any other database management tool.
- Import the provided SQL file to initialize the database schema.

5. Edit Configuration:

- Open the `config.php` file located in the project directory.
- Update the database connection details (hostname, username, password, database name) to match your local setup.

6. Start Web Server:

• Start your web server (xampp) to make the project files accessible via a browser.

7. Access Project:

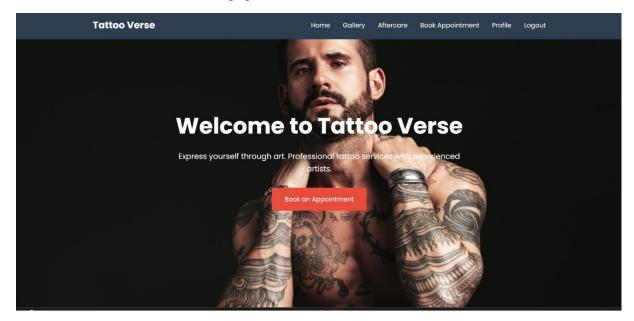
- Open a web browser and navigate to the project directory on your local server.
- Example: `http://localhost/project_folder`
- (/localhost/tt/)

8. Installation Complete:

You should now see the project homepage or login page.

Use the provided login credentials (if any) to access the project dashboard or main features.

You will be directed to the home page of the website.



Additional Points:

- Make sure to secure your web server and database server by setting strong passwords and restricting access as needed.
- Refer to the project documentation file for additional instructions or specific details related to the project functionalities.

This user manual provides a basic overview of the project installation process and system requirements.