**Introduction**

This is a **PHP Project** entitled **Church Management System**. It is a web-based application that manages the website of a certain **Church**. The system is a sort of CMS-project or **Content Management System** specifically for **Churches**. All of the data that can be seen on the website public side is dynamically configured on the **Admin Side**. It has a pleasant user interface and user-friendly functionalities. This project may help you to learn some ideas or techniques for developing a **CMS Project** using **PHP language**.

I developed this project using the following:

* [**XAMPP v3.3.0**](https://apachefreinds.org/) as my local webserver that has a **PHP Version 8.0.7**
* **PHP Language**
* **MySQL Database**
* **HTML**
* **CSS**
* **JavaScript**
* **jQuery**
* **Ajax**
* **Bootstrap**
* **AdminLTE**
* **GD Libray**
* and more...

**About the Church Management System - CMS**

This project has 2 sides of the user interface which are the **Admin Side** and the **Public Side**. The project has lots of features and functionalities which are commonly included in a Content Management System such as meta tags management and displaying the contents. The **Admin Side** is the side where the admin users manage all the data shown on the public side. These include blogs/posts, upcoming events, and system information. The admin user is in charge of populating the daily bible verse in the system which displays/is shown only on the scheduled dates. The **Daily Bible Verse** is shown at the Home Page on THe Public Side and if there's no verse set on the current date, the default welcome quote of the project will be displayed instead. On the Public Side, visitors can submit their appointment requests to the management. They will choose a type or category of appointment and fill all the fields on the request form. You can download the source code of this project for free and run this on your end so you could explore more for the features and functionalities of this **Church Management System**.

**Project Features**

**Admin Side**

* **Secure Login/Logout**
* **Dashboard/List Summary Page**
* **Manage Post Topic List**
* **Manage Appointment Request Category**
* **Manage Daily Bible Verse List**
* **Manage Blog/Posts List**
* **Manage Event List**
* **Manage Appointment Requests List**
* **Manage User List**
* **Manage System Informations**
  + **Church Details**
  + **Contact Information**
  + **About Us Content**
  + **Welcome Content**
  + **System Logo**
  + **Website Cover/Banner Image**
* **Manage Account Credentials**

**Public Side**

* **Home Page**
  + **Displays the Daily Bible Verse**
  + **Display the Welcome Content**
  + **Display Recent Published Posts**
* **Posts Topic List Page**
* **Upcoming Events Page**
* **Appointment Request Category List**
* **Search Appointment Request Category**
* **Submit Appointment Request**
* **Search Posts**
* **About Us Content Page**

**How to Run ??**

**Requirements**

* **Download**and **Install**any**local web server** such as **XAMPP/WAMP.**
* **Download**the provided source code **zip** file. (*download button is located below*)

**Installation/Setup**

1. **Open**your **XAMPP/WAMP's Control Panel** and start **Apache** and **MySQL**.
2. **Extract**the **downloaded source code zip file**.
3. If you are using **XAMPP**, **copy**the extracted source code folder and **paste**it into the**XAMPP's "htdocs" directory**. And If you are using **WAMP**, **paste**it into the **"www" directory.**
4. **Browse**the **PHPMyAdmin**in a **browser**. i.e. **http://localhost/phpmyadmin**
5. **Create**a **new database** naming **church\_db**.
6. **Import**the provided **SQL**file. The file is known as**church\_db.sql** located inside the **database** folder.
7. **Browse**the **Church Management System** in a **browser**. i.e. **http://localhost/church\_management/** for the public side and **http://localhost/church\_management/admin** for the admin side.

**Note:** This project uses GD Library. Kindly ensure that the mentioned library is already uncommented in your php.ini file. Restart your **Apache** and **MySQL** after doing this for the first time.

**Default Admin Access**

Username: **admin**  
Password: **admin123**