### **Setting up the Project Locally**

#### **1. Install MAMP/XAMPP/LAMP**

* Begin by installing a local server environment such as **MAMP**, **XAMPP**, or **LAMP** to run WordPress on your machine.
* Download WordPress from wordpress.org and install it.

#### **2. Move Files to htdocs**

* Copy the contents of the onecom folder from your GitHub repository and move them into the htdocs directory of your local server.

#### **3. Set Up the Database**

* Open **phpMyAdmin** (accessible via your local server control panel).
* Create a new database named storefront.
* Import the storefront.sql file located in your GitHub repository into the storefront database.

#### **4. Unzip the Plugin**

* Extract the rest-api-plugin.zip from your GitHub repository and place it in the /wp-content/plugins/ directory of your WordPress installation.

#### **5. Configure wp-config.php**

* By default, DB\_USER and DB\_PASSWORD in wp-config.php are set to root/root for local environments, so no changes are needed here.

#### **6. Install the REST API Plugin**

* After setting up WordPress, log in to the WordPress admin dashboard with the following credentials:
  + **Username:** onecom
  + **Password:** onecom
* Navigate to **Plugins** → **Installed Plugins**, locate the **REST API Plugin**, and click **Activate**.

This guide includes the login information you'll need.