



WORDPRESS **INSTALLATION**

System Requirements for WordPress:

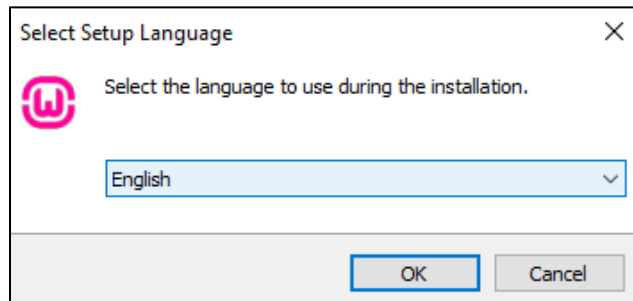
WAMP SERVER: MySQL 5.0+	WAMP SERVER: WAMPSEVER 64 BITS (X64) 3.2.0: CLICK HERE WAMPSEVER 64 BITS (X64) 3.2.0: CLICK HERE
OPERATING SYSTEM: Cross-platform	Browser Support: IE (Internet Explorer 8+), Firefox, Google chrome, Safari, Opera

Download and Install WampServer:

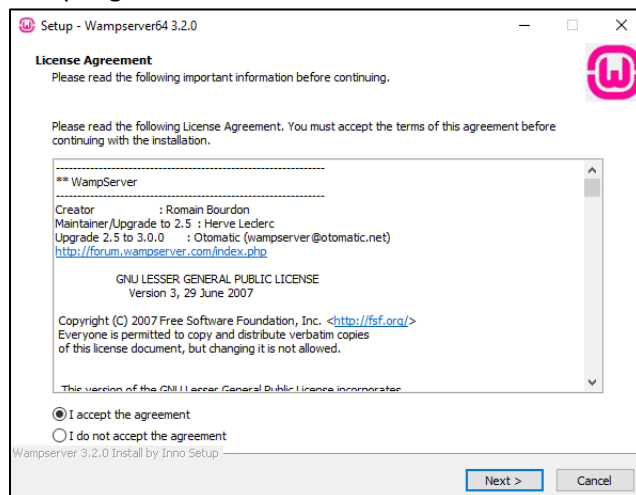
WAMPSEVER 64 BITS (X64) 3.2.0: [CLICK HERE](#)

WAMPSEVER 32 BITS (X86) 3.2.0: [CLICK HERE](#)

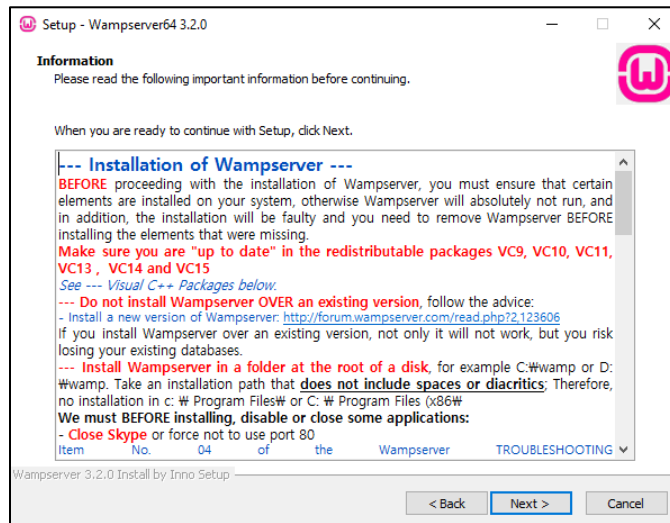
Click on **.exe** to install wampserver



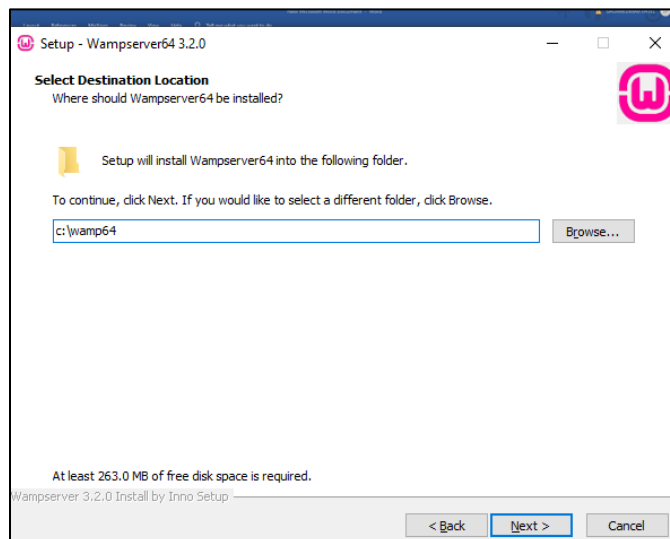
Accept agreement and click on **NEXT**



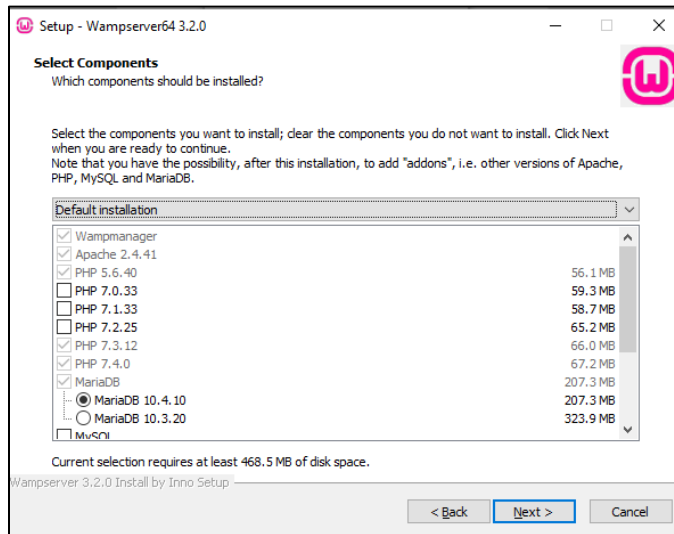
Click on **NEXT**



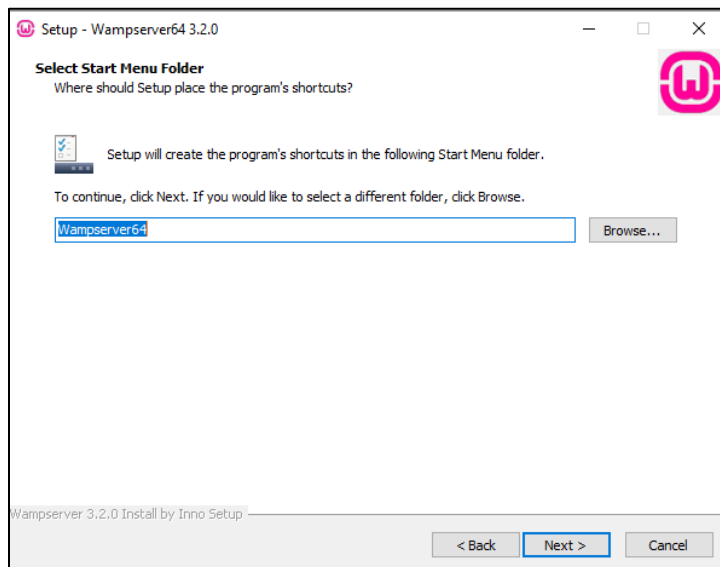
Browse and select destination location



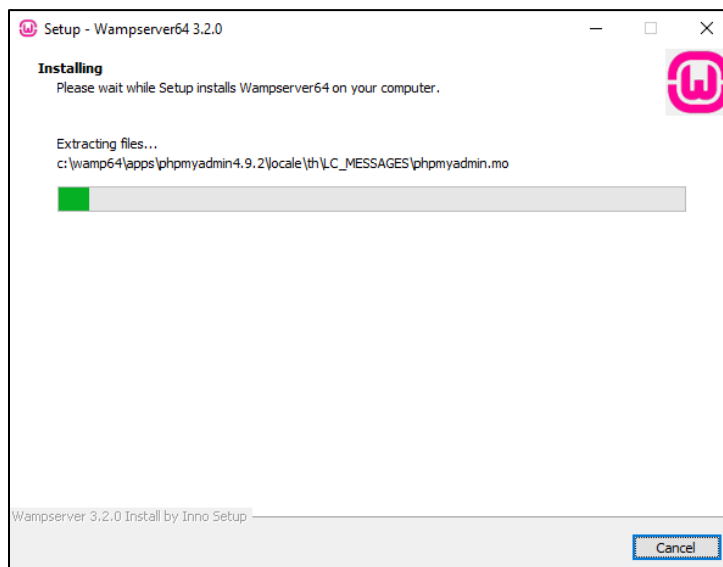
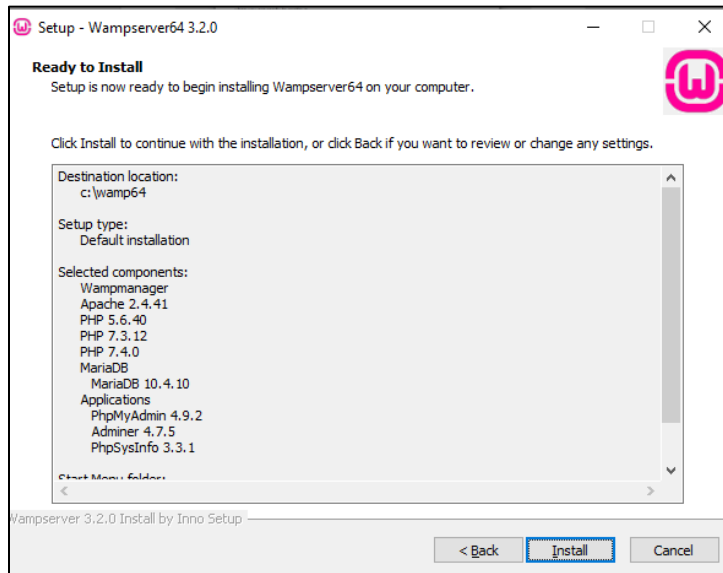
Choose default installation components and click on **NEXT**



Browse Start Menu Folder location



Click on **INSTALL** to complete installation process



Click on **FINISH** after installation process complete

Download WordPress:

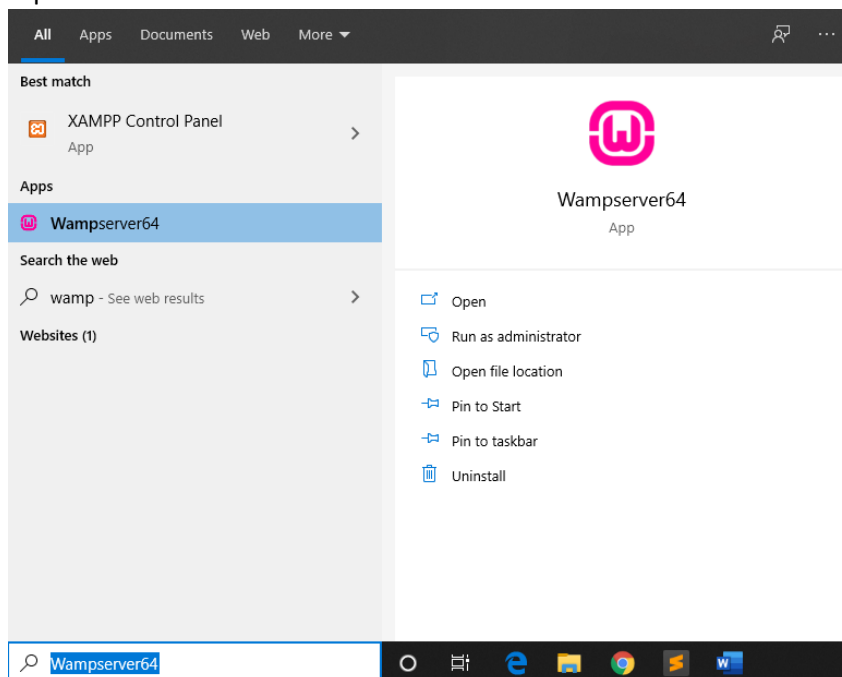
Open the link <https://wordpress.org/download/>



Download the WordPress 5.4.2 zip file from the official site

Create Database into PhpMyAdmin:

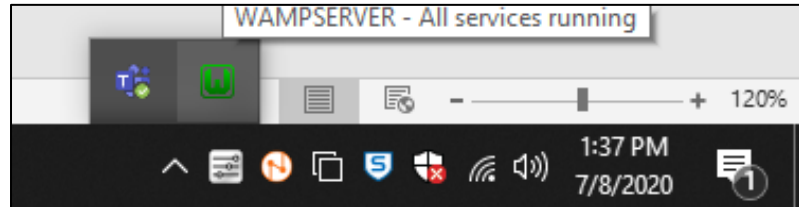
Step 1: Open WampServer from start menu



Step 2:

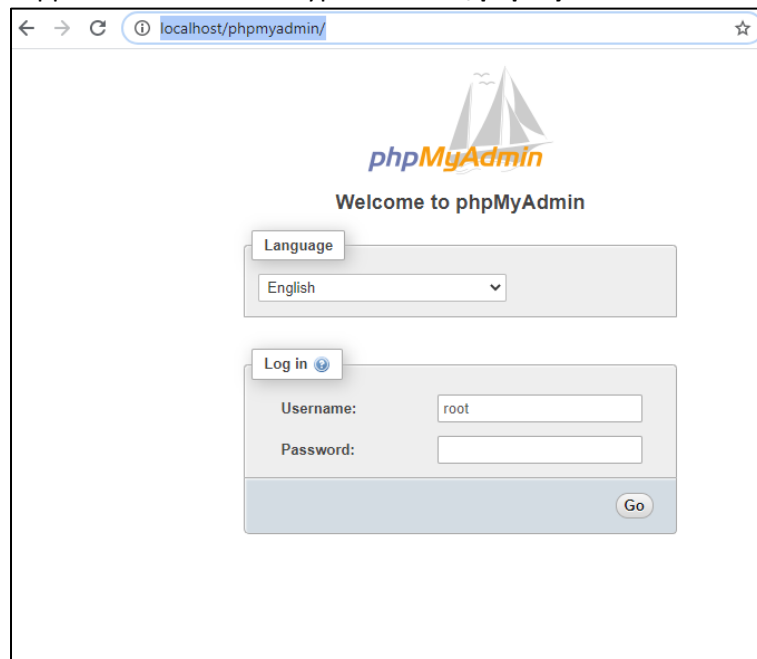
In case of error download & install **Microsoft Visual C++ 2010 Redistributable Package (x64)** – [CLICK HERE](#)

Step 3: Wait until green logo appear on the bottom right task bar



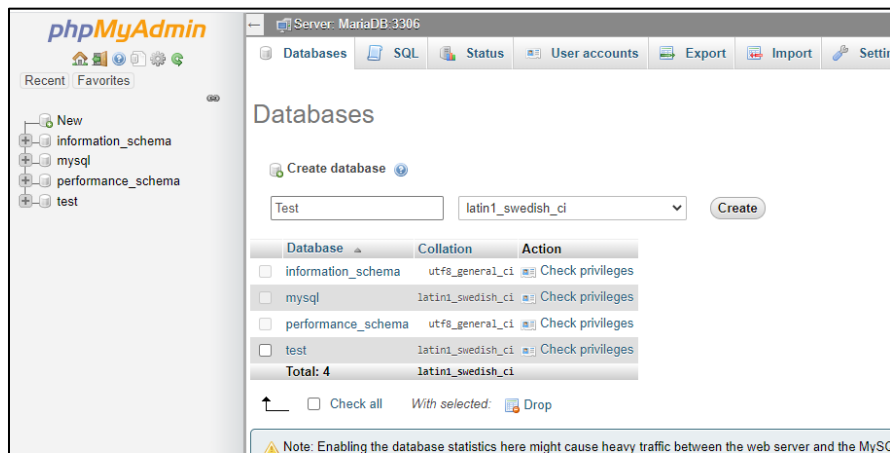
Step 4:

Open any of the supported browser and type **localhost/phpMyAdmin** to create database



Click on Go button.

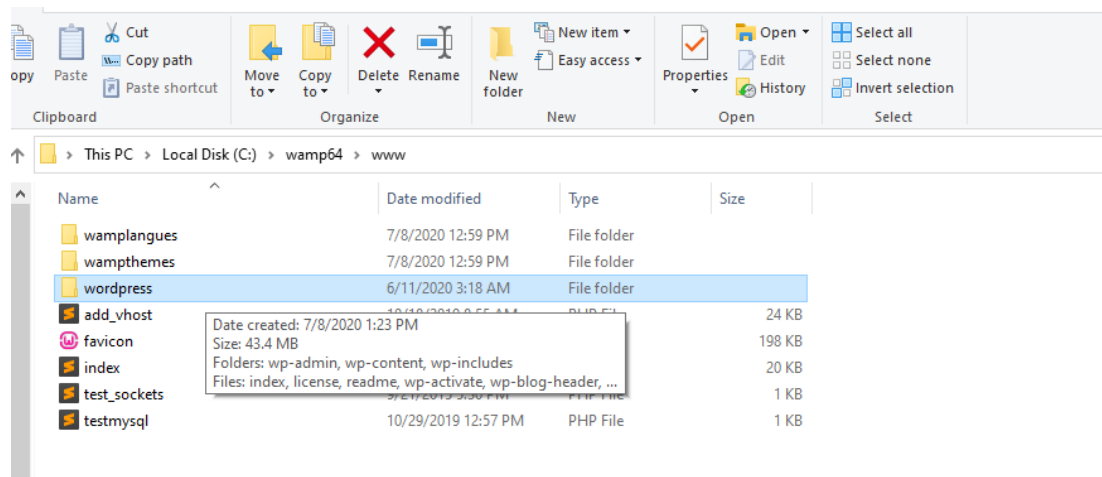
Step 5: Click on database tab and then enter name of the database.



Database Name: Test

Step 4: Set Up WordPress Locally

Step 1: Extract the downloaded WordPress folder and upload it into your web server or localhost.

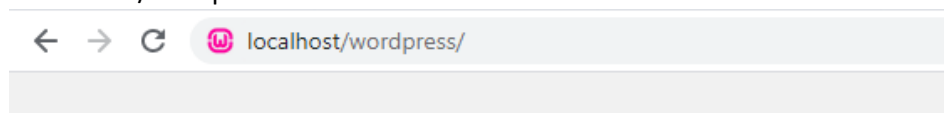


Extract here: C:\wamp64\www

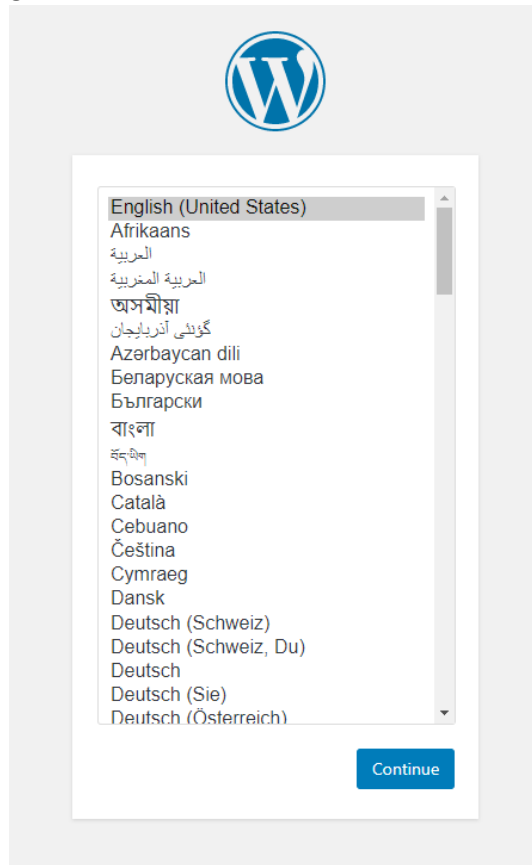
- Here www is the root folder of the localhost server

Step 2: Open your browser and navigate to your WordPress file path, then you will get the first screen of the WordPress installer as shown in the following screen. In our case, the path is **localhost/< Your_WordPress_folder >**.

Example: Localhost/wordpress

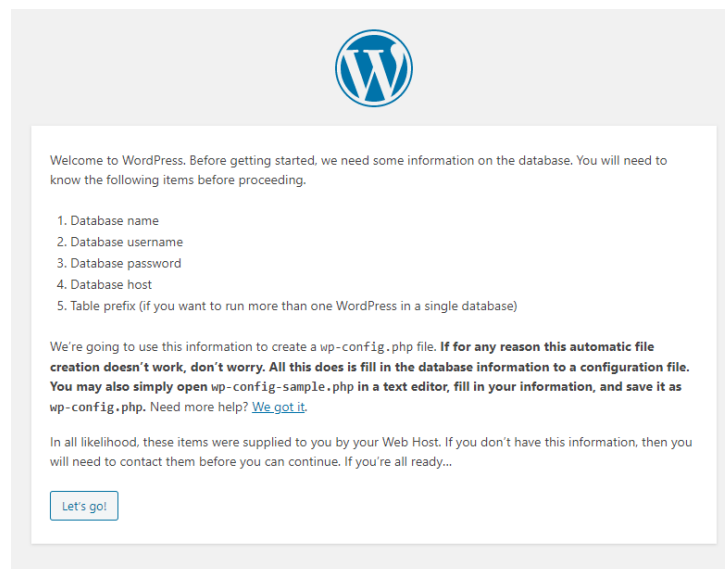


Step 3: Select your language for the WordPress and click on **Continue**.



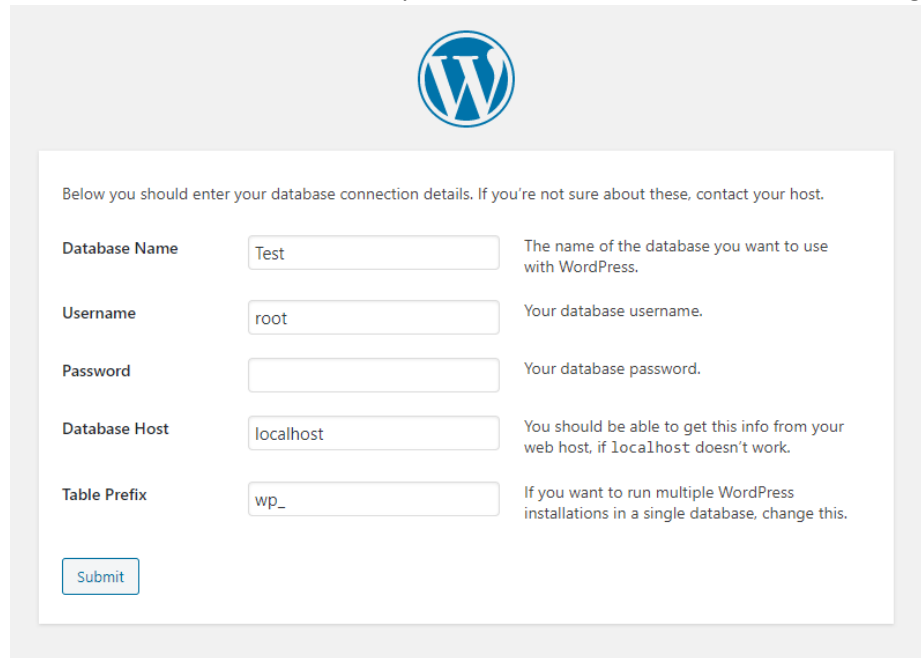
Step 4:

In this step, you can view the information needed for the database before proceeding with WordPress installation.



Click on **Let's go!**

Step 5: Enter the information about the MySQL database as described in the following screen.



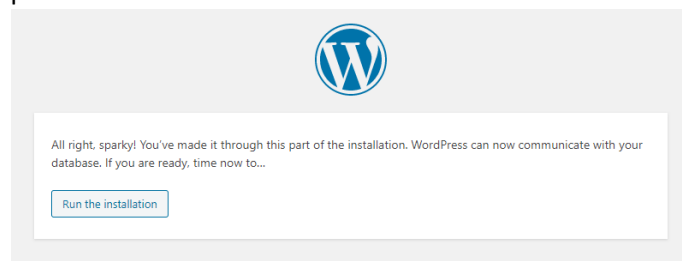
The image shows the WordPress database configuration screen. At the top is the WordPress logo. Below it is a text box with the instruction: "Below you should enter your database connection details. If you're not sure about these, contact your host." There are five input fields with labels and descriptions to their right: "Database Name" (value: Test), "Username" (value: root), "Password" (empty), "Database Host" (value: localhost), and "Table Prefix" (value: wp_). A "Submit" button is at the bottom left.

Field	Value	Description
Database Name	Test	The name of the database you want to use with WordPress.
Username	root	Your database username.
Password		Your database password.
Database Host	localhost	You should be able to get this info from your web host, if localhost doesn't work.
Table Prefix	wp_	If you want to run multiple WordPress installations in a single database, change this.

- **Database Name:** Enter the database name which you have created in MySQL database for WordPress.
- **Username:** Enter the user name of your MySQL database.
- **Password:** Enter the password which you had set for MySQL database.
- **Database Host:** Write the host name, by default it will be localhost.
- **Table Prefix:** It is used to add prefix in the database tables which helps to run multiple sites on the same database. It takes the default value.

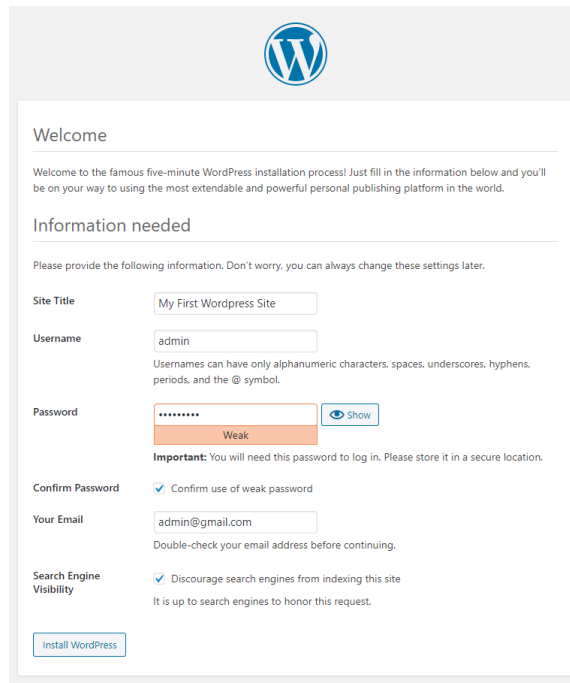
After filling all information, click on **Submit** button.

Step 6: WordPress checks the database setting and gives you the confirmation screen as shown in the following snapshot.



Click on **Run the install**

Step 7: Enter administrative information.

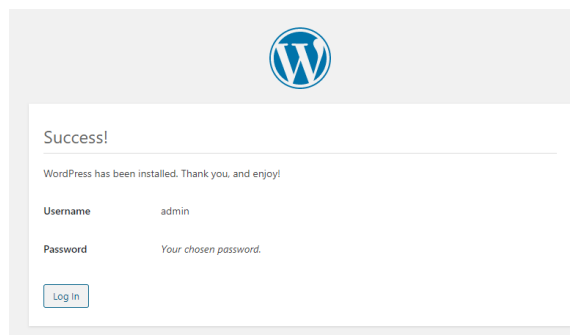


The screenshot shows the WordPress installation 'Welcome' screen. At the top is the WordPress logo. Below it, a 'Welcome' heading is followed by a brief introduction. The main section is titled 'Information needed' and contains a list of fields to be filled out: 'Site Title' (with the example 'My First WordPress Site'), 'Username' (with the example 'admin'), 'Password' (with a masked field and a 'Show' button), 'Confirm Password' (with a checked checkbox for 'Confirm use of weak password'), 'Your Email' (with the example 'admin@gmail.com'), and 'Search Engine Visibility' (with a checked checkbox for 'Discourage search engines from indexing this site'). A note indicates that usernames can only contain alphanumeric characters, spaces, underscores, hyphens, periods, and the @ symbol. Another note states that the password will be needed to log in and should be stored securely. A final note mentions that it is up to search engines to honor the request to discourage indexing. At the bottom left is an 'Install WordPress' button.

- **Site Title:** Enter the name of the site which you are going to create in WordPress.
- **Username:** Enter the username as per your choice while logging in the WordPress.
- **Password:** Enter password to protect your site.
- **Your E-mail:** Enter your e-mail address which helps to recover the password or any update.
- **Search Engine Visibility:** It allows the search engine to index this site after checking the checkbox

After filling all the information, click on the **Install WordPress** button.

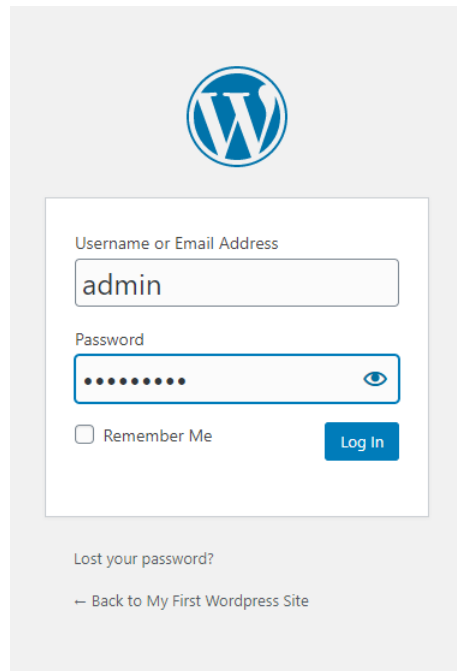
Step 8: After installation being successful, you will get a screen of the stating success as seen in the following screen.



The screenshot shows the WordPress installation 'Success!' screen. At the top is the WordPress logo. Below it, a 'Success!' heading is followed by the message 'WordPress has been installed. Thank you, and enjoy!'. The screen displays the 'Username' as 'admin' and the 'Password' as 'Your chosen password.'. At the bottom left is a 'Log In' button.

You can view your username and password detail added in WordPress. Click on **Log In** button.

Step 9: After clicking on login, you will get a WordPress Admin Panel as depicted in the following screen.

The image shows the WordPress admin login interface. At the top center is the WordPress logo, a blue 'W' inside a circle. Below it is a white rectangular box containing the login form. Inside the box, there are two input fields: the first is labeled 'Username or Email Address' and contains the text 'admin'; the second is labeled 'Password' and contains ten dots, with a blue eye icon to its right for toggling visibility. Below the password field is a checkbox labeled 'Remember Me'. To the right of the checkbox is a blue button with the text 'Log In' in white. Below the 'Log In' button, there is a link that says 'Lost your password?'. At the very bottom of the white box, there is a link that says '← Back to My First Wordpress Site'.

Enter the username and password which you had mentioned during installation as shown in step 6 and click on the **Log In** button.