# CREATING A WEBSITE USING WORDPRESS PART 1



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1)Overview of WordPress.
 2)How to install.
 3)How to develop site in WordPress.
 4)Theme.
 5)Plugin.

# What you need

- 1)Laptop(computer) and Internet connection.
- 2)Wamp or xampp server(local server).
- 3)Wordpress package.
- 4)PHP version & My SQL version

## **WORDPRESS OVERVIEW**

WordPress is an open-source and free Web publishing application, content management system (CMS) and blogging tool built by a community of developers and contributors. WordPress allows users to build dynamic websites and blogs that may be updated, customized and managed from its back-end CMS and integrated application and components.



#### **BASIC STEPS**:

Step 1:Install local server(WAMP or XAMPP).

Step 2:Start server.

Step 3: Download WordPress package from



#### **BASIC STEPS**:

Step 4: Paste WordPress package and past in www (wamp server) htdoc for xampp server directory.

Step 5: Open PHP my admin and create database



#### **BASIC STEPS**:

Step 5: Open WordPress package in browser(localhost/your folder name) (configure according to your database name and password)

Example :



FOR YOUR CASE, WE ALREADY PUT WORDPRESS PACKAGE TO YOUR WWW DIRECTORY AND UTM SERVER, THUS YOU JUST OPEN THE LINK THAT WE WILL GIVEN TO YOU AND START YOUR INSTALLATION

#### **BASIC STEPS**:

Step 5: Open WordPress package in browser(localhost/your folder name) (configure according to your database name and password)

#### OPEN URL icm.fskm.utm.my/scsd/your name

On this page you will see a message, asking you to prepare the necessary information for the installation. Since we already have this information, simply press the **Go!** button.

On this page you will see a message, asking you to prepare the necessary information for the installation. Since we already have this information, simply press the **Go!** button.



Welcome to WordPress. Before getting started, we need some information on the database. You will need to know the following items before proceeding.

- 1. Database name
- 2. Database username
- 3. Database password
- 4. Database host
- 5. Table prefix (if you want to run more than one WordPress in a single database)

If for any reason this automatic file creation doesn't work, don't worry. All this does is fill in the database information to a configuration file. You may also simply open wp-config-sample.php in a text editor, fill in your information, and save it as wp-config.php.

In all likelihood, these items were supplied to you by your Web Host. If you do not have this information, then you will need to contact them before you can continue. If you're all ready...

Let's go!

Enter the details for your newly created MySQL database and press the **Submit** button



WordPress will now check if your settings are correct. If you have entered all the necessary information, you will see a confirmation screen. Press the **Run the Install** button to proceed.



On the next screen you will have to enter the information about your administrative username and the title of your new site. In addition, you can specify whether you'd want search engines to index your site or not. Once you fill in that information, press the Install WordPress button. Bear in mind, however, that you should specify a real email address. It can be later used in case you forget your password.



#### Welcome

Welcome to the famous five minute WordPress installation process! You may want to browse the ReadMe documentation at your leisure. Otherwise, just fill in the information below and you'll be on your way to using the most extendable and powerful personal publishing platform in the world.

#### Information needed

Please provide the following information. Don't worry, you can always change these settings later.

| Site Title  | This is my first blog!   |
|---|--|
| Username  | not-admin  |
|   | Usernames can have only alphanumeric characters, spaces, underscores, hyphens, periods and the @ symbol.   |
| Password, twice                                   |  |
| A password will be<br>automatically generated for |  |
| you if you leave this blank.                      | Strong   |
|   | Hint: The password should be at least seven characters long. To make it stronger, use upper and lower case letters, numbers and symbols like ! " ? \$ % ^ & ). |
| Your E-mail                                       | admin@yoursite.com   |
|   | Double-check your email address before continuing.   |
| Prvacy  | Allow search engines to index this site.   |
| Install WordPress                                 |  |

Step 7: STEP 7: Login in admin panel with user name and password

|                  | WORDPRESS  |  |
|------------------|--|--|
| Success!         |  |  |
| WordPress has be | een installed. Were you expecting more steps? Sorry to disappoint. |  |
| Username         | not-admin  |  |
| Password         | Your chosen password.  |  |
|                  |  |  |

#### Step 8: Visit your site





# How to develop site in WordPress

# **THEME \* PLUGIN**

Exploring your Dashbox

| 🚯 📸 WordPress 3.8 | 투 0 🕂 New  |            |             |   |                            | Howdy, admin 🍯                      |
|-------------------|--|------------|-------------|---|----------------------------|-------------------------------------|
| 🐼 Dashboard       | Dashboard  |            |             |   |                            | Screen Options 🔻 Help 🔻             |
| Home              |  |            |             |   |                            |                                     |
| Updates           | Welcome to WordPress!<br>We've assembled some links to get you | u started: |             |   |                            | Oismiss                             |
| Posts             | Get Started  | Next Ste   | eps         |   | More Actio                 | ons                                 |
| 📕 Pages           | Customizo Vour Eito  | Yrite      | e your firs | t blog post                                     | 📰 Manage                   | e widgets or menus                  |
| Comments          |  | + Add      | an About    | page  | 📮 Turn co                  | mments on or off                    |
| 🔊 Appearance      | or, change your theme completely                               | 👱 View     | / your site |   | 😤 Learn n                  | nore about getting started          |
| 😰 Plugins         |  |            |             |   |                            |                                     |
| 👗 Users           | At a Glance  |            |             | Quick Draft                                     |                            | *                                   |
| 🗲 Tools           | 🖈 1 Post 📕 1 Page  |            |             | Title   |                            |                                     |
| 🔢 Settings        | 1 Comment  |            |             | What's on your mind                             | 1?                         |                                     |
| Collapse menu     | WordPress 3.8-RC2 running Twenty Fourteen them                 | ne.        |             | 2   |                            |                                     |
|                   | Activity   |            |             |   |                            |                                     |
|                   | Recently Published   |            |             | Save Draft                                      |                            |                                     |
|                   | Today, 8:26 am Hello world!                                    |            |             |   |                            |                                     |
|                   | Comments   |            |             | wordPress News                                  |                            | A                                   |
|                   | From Mr WordPress on Hello world! #                            |            |             | 3.8 RC2 December 10<br>Release candidate 2 of V | , 2013<br>VordPress 3.8 is | now available for download. This is |

### Changing your general settings

 Open up the settings menu, click General and you'll be taken right there.

| - | I Appearance    | Akismet<br>There's r | blocks spam f<br>nothing in you |
|---|-----------------|----------------------|---------------------------------|
|   | 🐣 Users         |                      |                                 |
|   | Tools           | Recent               | Comments                        |
|   | 39 Settings 🛛 🔻 |                      | From Mr Wo                      |
|   | General         | $\geq \leq \leq$     | Hi, this is a c                 |
|   | Writing         |                      | comments, tr                    |
|   | Reading         |                      |                                 |
|   | Discussion      |                      |                                 |
|   | Madia           |                      |                                 |
|   |                 |                      |                                 |

### Changing your general settings

# You can change your site title, tagline, wordpress address url, site address, email address, timezone and language

#### **General Settings**

Want to help make WooCommerce even more awesome? Allow WooThemes to collect non-sensitive diagnostic data and usage informatic WooThemes purchase. Find out more.

w No, do not bother me again

| Site Title              | fasttravel  |  |
|-------------------------|---|--|
|                         |   |  |
| Tagline                 | Just another WordPress site                               |  |
|                         | In a few words, explain what this site is about.          |  |
|                         |   |  |
| WordPress Address (URL) | http://localhost/wordpress                                |  |
|                         |   |  |
| Site Address (URL)      | http://localhost/wordpress                                |  |
|                         | Enter the address here if you want your site home page to | o be different from your WordPress installatio |
|                         |   |  |
| E-mail Address          | amelliarasida90@gmail.com                                 |  |
|                         | This address is used for admin purposes, like new user no | ptification.                                   |
| Mamharshin              | Anyono can register                                       |  |
| Membership              |   |  |

#### Choose a theme for your site

#### Select Appearance and click on theme.

| Upo        | dates         | We've assembled some l       | inks to get you started: |                       |                      |                                  |  |
|------------|---------------|------------------------------|--------------------------|-----------------------|----------------------|----------------------------------|--|
| *          | Posts         | Get Started                  | Ν                        | lext Steps            |                      | More Actions                     |  |
| <b>9</b> ) | Media         |                              | •                        | Write your first blog | g post               | Manage widgets or menus          |  |
| L          | Pages         | Customize Your Site          |                          | + Add an About page   |                      | Turn comments on or off          |  |
| P          | Comments      | or, change your theme comple | etely                    | View your site        |                      | Learn more about getting started |  |
| WSO        | WooCommerce   |                              |                          |                       |                      |                                  |  |
| 뎎          | Products      | Thomas                       | re                       |                       | Quick Draft          |                                  |  |
| >>         | Appearance    | Customize                    | 5 Pages                  |                       | Title                |                                  |  |
| ź          | Plugins       | Widgets                      |                          |                       | What's on your mind? |                                  |  |
| 4          | Users         | Menus ning Vantag            | ge theme.                |                       |                      |                                  |  |
| ø          | Tools         | Vantage Premium              |                          |                       |                      |                                  |  |
| 5          | Settings      | Theme Settings               |                          |                       | Save Draft           |                                  |  |
| 0          | Collapse menu | Editor<br>Hello              | world!                   |                       |                      |                                  |  |
| 11-        |               | _ /4L L _                    |                          |                       | WordPress News       |                                  |  |

### Choose a theme for your site

#### Choose a theme then click on Activate





#### Then you can see the chosen theme by go to visit site

Just another WordPress site

#### Search ...

#### **RECENT POSTS**

Hello world!

#### **RECENT COMMENTS**

amellia90 on Sample Page

Mr WordPress on Hello world!

## Hello world!

Welcome to WordPress. This is your first post. Edit or c start blogging!

🗎 May 26, 2015 🛛 🗭 1 Comment 🖉 Edit

Proudly powered by WordPress

#### Choose a header

Apply a custom header to your site by clicking the header link under Appearance Menu:

| 66       | Dashboard             | Dashboard                            |  |                          |                            |                         |                                |                                       |
|----------|-----------------------|--------------------------------------|--|--------------------------|----------------------------|-------------------------|--------------------------------|---------------------------------------|
| He<br>Up | o <b>me</b><br>odates | Want to help make<br>WooThemes purch | e WooCommerce even m<br>hase. Find out more. | ore awesome? Allow WooTh | emes to collect r          | non-s                   | ensitive diagnostic data and u | sage information, and get 20% discour |
| *        | Posts                 | Allow No, do                         | not bother me again                          |                          |                            |                         |                                |                                       |
| 9        | Media                 |                                      |  |                          |                            |                         |                                |                                       |
|          | Pages                 | Welcome t                            | o WordPress!                                 | a araw                   |                            |                         |                                |                                       |
| P        | Comments              | We've assemb                         | led some links to ge                         | t you started:           |                            |                         |                                |                                       |
| 1000     | WooCommerce           | Get Started                          | Get Started Next                             |                          |                            | Next Steps More Actions |                                |                                       |
| -        | Droducte              |                                      |  | ľ                        | Write your first blog post |                         |                                | Manage widgets or menus               |
| 77       | Frounds               | Customize                            | Your Site                                    | +                        | Add an About               | page                    | 2                              | Turn comments on or off               |
| ×        | Appearance            | Themes                               | eme completely                               | 0                        | View your site             |                         |                                | 🞓 Learn more about getting s          |
| ș,       | Plugins               | Customize                            |  |                          |                            |                         |                                |                                       |
| 4        | Users                 | Widgets                              |  |                          |                            |                         |                                |                                       |
| s        | Tools                 | Header                               |  |                          | *                          | <u>.</u>                | Quick Draft                    |                                       |
| 55       | Settings              | Background                           |  | 5 Pages                  | Title                      |                         |                                |                                       |
| 0        | Collapse menu         | Editor                               |  |                          |                            |                         | What's on your mind?           |                                       |
|          |                       |                                      | hing Twenty Fifteen the                      | me.                      |                            |                         |                                |                                       |



### Choose a header

click here to upload

#### Upload image to be your header

| Active theme                                       | Change      |                          |      |
|--|-------------|--------------------------|------|
| Twenty Filteen                                     |             | Search                   |      |
| Site Title & Tagline                               | ν.          |                          |      |
| Colors   | <b>.</b>    | RECENT POSTS             |      |
| Header Image                                       |             | Hello world!             |      |
| Applied to the header on sm                        | all screens |                          |      |
| and the sidebar on wide scre                       | eens.       | RECENT COMMENTS          |      |
| While you can crop images to                       | o your      | amellia90 on Sample Page |      |
| your theme recommends a h<br>of 954 × 1300 pixels. | header size | Mr WordPress on Hello wo | rld! |
| Current header                                     |             |                          |      |
| No image set                                       |             | ARCHIVES                 |      |
| Addin  | ew image    | May 2015                 |      |
| Addin  | •           | click ho<br>image        | ere  |
| A Callanza   |             | CATEGORIES               |      |

| Hello world!   |
|--|
| Welcome to WordPress. This is your firs<br>start blogging! |
| 🖾 May 26, 2015 🛛 🗭 1 Comment 🖉 Edit                        |
|  |
| Proudly powered by WordPress                               |
|  |

### Changing background , colour , font etc

You also can change bancground, font and color in this site. Then click on save and Publish button

| ×                              | Save & Publish |   |   |
|--------------------------------|----------------|---|---|
| You are customizing fasttravel | v              |   | <b>fasttrave</b><br>Just another Wor              |
| Active theme<br>Twenty Fifteen | Change         |   |   |
| Site Title & Tagline           | v              | 1 | Search,   |
| Colors                         | V              |   | RECENT POSTS                                      |
| Header Image                   | v              |   | Shift-click to edit this widge                    |
| Background Image               | *              |   |   |
| Background Image               |                |   | RECENT COMM<br>amellia90 on Sai<br>Mr WordPress o |
| Remove                         | Change Image   |   | ARCHIVES  |
|                                |                | * | May 2015  |



#### Write a new Post to your website

#### Click on write your first blog post



| 🕥 🖀 fasttravel 🖵 🕻   | ) 🕇 New  |                  | How   | dy, amellia90 📔          |
|--|--|------------------|---|--------------------------|
| → Posts  | MY SITE write your post title here   |                  | Publish   |                          |
| All Posts<br><b>Add New</b><br>Categories<br>Tags                                      | Permalink: http://localhost/wordpress/index.php/2015/05/29/my-site/       Edit       View Post         Image: Add Media       Visual       Text         Image: Ima | Page Builder     | Save Draft   Status: Draft <u>Edit</u> Visibility: Public <u>Edit</u>     | Preview                  |
| Media Pages Comments   | Hye welcome to my site   | you<br>her       | Move to Trash   | Publish<br>click here to |
| <ul> <li>Woocommerce</li> <li>Products</li> <li>Appearance</li> <li>Plugins</li> </ul> |  |                  | <ul> <li>Standard</li> <li>Aside</li> <li>Image</li> <li>Video</li> </ul> | posting                  |
| <ul> <li>Users</li> <li>Tools</li> <li>Settings</li> </ul>                             | Word count: 2 Draft saved  | d at 8:16:18 am. | <ul> <li>Guote</li> <li>Link</li> <li>Gallery</li> <li>Status</li> </ul>  |                          |



Plugin is a collection of code files that adds one or more features to your web site.

To create an E-commerces website, online pay method is a basic procedure that being use to buy something in online. Thus we need to install certain plugin to be use as a Add to cart method.

# To install new plugin click on plugin and select add new.

| 🚳 Dashboard                        | Edit Post Add New  | Screen Options V Hel  |
|------------------------------------|--|---|
| Posts All Posts Add New Catagories | Want to help make WooCommerce even more awesome? Allow WooThemes to collect non-sensitive diagnostic data and usage information, a WooThemes purchase. Find out more.           Allow         No, do not bother me again | nd get 20% discount on your next  |
| Tags                               | Post published. View post  |   |
| <ul><li>Pages</li></ul>            | MY SITE  | Publish   |
| Comments                           | Permalink: http://localhost/wordpress/index.php/2015/05/29/my-site/ Edit View Post Get Shortlink   | Preview Chang   |
| ₩ WooCommerce                      | Production     Visual     Text     Page Builder       B     I     Meet is:     is:     is:     is:     is:     is:   | <ul> <li>Status: Published <u>Edit</u></li> <li>Visibility: Public <u>Edit</u></li> </ul> |
| 🔊 Appearance                       | Hye welcome to my site   | m Published on: <b>May 29, 2015 @ 08:</b><br><u>Edit</u>                                  |
| 😰 Plugins                          | Installed Plugins  | Move to Trash   |
| 🎍 Users<br>🖋 Tools                 | Editor   | Format  |

Search on wooCommerce.wooCommerce is one of powerful extendable eCommerce plugin that helps to sell anything .Click on install

| 🚯 Dashboard   | Add Plugins 💵   | load Plugin   |  |                                       |  |  |  |  |  |  |
|---|---|---|--|---------------------------------------|--|--|--|--|--|--|
| <ul> <li>✤ Posts</li> <li>✿ Media</li> <li>● Pages</li> </ul>   | Want to help make WooCommerce even more awesome? Allow WooThemes to collect non-sensitive diagnostic data and usage information, and get 20% discount on yo WooThemes purchase. Find out more.           Allow         No, do not bother me again |   |  |                                       |  |  |  |  |  |  |
| <ul> <li>Comments</li> <li>WooCommerce</li> <li>Products</li> </ul>   | Search Results Fea  | tured Popular Recommended Favo  | rites                                  |                                       | Keyword VooCommerce  |  |  |  |  |  |
| <ul> <li>Appearance</li> <li>Plugins</li> <li>Installed Plugins</li> <li>Add New</li> <li>Editor</li> </ul> |   | WooCommerce - excelling<br>eCommerce<br>WooCommerce is a powerful, extendable<br>eCommerce plugin that helps you sell<br>anything. Beautifully.<br>By WooThemes | Installed<br>More Details              |                                       | WooCommerce Admin Bar<br>Addition<br>This plugin adds useful admin links and<br>massive resources for the WooCommerce<br>Shop Plugin to the WordPress Toolbar /<br>Admin Bar.<br>By David Decker - DECKERWEB |  |  |  |  |  |
| Osers     Tools     Settings     Collapse menu  | 1+ Million Active Installs  | Last Up<br>Compatible with your vers  | dated: 1 week ago<br>sion of WordPress | ★★★☆☆ (13)<br>10,000+ Active Installs | Last Upda<br>Untested with your versio   |  |  |  |  |  |

## After install wooCommerce. You can start enter your product price in Product button.





#### Fill in all the detail needed



Fill in all the detail needed. You also can enter all details about shipping, schedule for sale price and inventory hereafter done edit click on Publish and click on view product.

| Dashboard                 | word count: I Draft saved at 8:38:47 am. |                   |                     |                        |       |          |   |            |  |
|---------------------------|--|-------------------|---------------------|------------------------|-------|----------|---|------------|--|
|                           |  |                   |                     |                        |       |          | <ul> <li>Parent Product Category</li> </ul> | - •        |  |
| 📌 Posts                   | Product Data — Simp                      | le product        | ▼ Virtual: Download | Virtual: Downloadable: |       |          | Add New Product Category                    |            |  |
| 9 Media                   |  |                   |                     |                        |       |          |   |            |  |
| 📕 Pages                   | i General                                | SKU               |                     | 0                      |       |          |   |            |  |
| Comments                  | inventory                                | Deputer Drive (C) |                     | _                      |       | P        | Product Tags                                | <b>^</b>   |  |
| wooCommerce               | 🕀 Shipping                               | Regular Price (±) | 10                  |                        |       |          |   | Add        |  |
| 뎢 Products                | 🖉 Linked Products                        | Sale Price (±)    | 5                   | <u>Schedule</u>        |       | S        | Separate Product Tags with commas           |            |  |
| Products                  | Attributes                               |                   | ente                | er your product<br>e   |       | 2        | hoose from the most used Pr                 | oduct tags |  |
| Add Product<br>Categories | O Advanced                               |                   |                     |                        |       | F        | eatured Image                               |            |  |
| Tags                      |  |                   |                     |                        |       | 10       |   |            |  |
| Shipping Classes          | Custom Fields                            |                   |                     |                        | image | <u>-</u> | et featured image                           |            |  |
| Attributes                | Add New Custom Field:                    |                   |                     |                        |       | P        | Product Gallery                             |            |  |
| Appearance                | Na                                       | ime               | Value               |                        |       | A        | dd product gallery images                   |            |  |
| 🖌 Plugins                 | — Select —                               | ۲                 |                     |                        |       |          |   |            |  |

Customer just click on add to cart to proceed for payment method





## DONE TUTORIAL. THANK YOU FOR WATCHING