How to Install WordPress and develop your website

The Famous Five Minute WordPress Installation

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- WordPress Apps developer
- .NET developer, ASP.NET, ASP.NET Core
- HTML5/CSS3 / JavaScript / Bootstrap / Materialize
- Fav Game: Chess
- Fav movie: The Pirates of the Caribbean
- Dream Car: Ford Mustang
- Role model: Mark Eliot Zuckerberg
Thank you to WordCamp Nairobi 2018
The Famous 5 Minute WordPress Install

In Numbers:
More than 32% of the web runs on WordPress

Objective:
The most popular methods used for installing WordPress on your web server or your computer and web server
Big brands powered by WordPress

- The White House
- US Embassy websites
- CNN - Cable News Network
- Facebook New room
- Forbes
- Bloomberg
- PoTUSTimes.com
- Tech Crunch
- eBay, Sony, General Motors, UPS, CNN, Reuters, The New York Times, Samsung, IBM, HostGator, Blue Host, 1 and 1, Go Daddy
## Ode to the Big Game: WordPress is the Big Game

### WordPress Website Show Case

https://wordpress.org/showcase/

<table>
<thead>
<tr>
<th>Show case site</th>
<th>URL</th>
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<tbody>
<tr>
<td>The Obama Foundation</td>
<td><a href="http://www.Obama.org">www.Obama.org</a></td>
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<tr>
<td>The White House</td>
<td><a href="http://www.whitehouse.gov">www.whitehouse.gov</a></td>
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<td>Beyonce.com</td>
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<tr>
<td>Angry Birds</td>
<td><a href="http://www.angrybirds.com">www.angrybirds.com</a></td>
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<tr>
<td>This is Finland</td>
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<td>The City University of New York</td>
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<td>NGINX</td>
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The WordPress Installation methods

1. Locally Using WAMP or MAMP or Xxamp
2. In a Sub Directory or Sub Domain
3. Using cPanel App installer
4. Manually Using cPanel File Manager
5. Using File Transfer Protocol - FTP
1. WAMP/XAMP/MAMP installation

- This installation method involves downloading the free software, WAMP, XAMMP or MAMP for Mac users to install WordPress on your local Windows PC or MAC.

- The software installs an Apache server, MySQL Database and PhpMyAdmin which is everything you need to host WordPress.

- Then its a matter of installing WordPress manually to WAMP or MAMP, creating a database for WordPress in Php My Admin and editing your wp-config file.
2. Manually using cPanel File Manager

- This involves uploading the WordPress core files to the root directory of your site folder on your web server and creating a new database to connect your files and database.

- Manually editing of the WordPress configuration file is required and is not recommended for beginners unless you are prepared for a steep learning curve depending on your technical skill level.
3. Using the File Transfer Protocol - FTP

Software used:
1. FileZilla
2. Smart FTP

This involves uploading the WordPress core files to the root directory of your site folder on your web server and creating a new database to connect your files and database.

Tools you need [4]
- Host Name / Server Name / Server IP Address
- Username
- Password
- Port .. Usually 21 for FTP or 22 for SFTP
4. Using the cPanel App Installer

This is both the fastest, easiest and most common way to install WordPress on your web server using your cPanel software, simple scripts or fantastico deluxe.
5. In a sub directory or sub domain

- yourwebsite.com/subdirectory
- subdomain.websitename.com

You can install WordPress in a sub domain or sub directory using your cPanel software like Simple Scripts or Fantastico or install WordPress manually into a sub domain or sub directory.

This method is generally used when adding a WordPress blog to a website or creating multiple installations of WordPress after creating a new subdomain or subdirectory where the WordPress files will be installed.
Yahoo!! WordPress Installed!

Ode to the Big Game: WordPress is the Big Game

Success!

WordPress has been installed. Were you expecting more steps? Sorry to disappoint.

Username: cu5to9

Password: Your chosen password.

Log In
“If you aren’t making a difference in other people’s lives, you shouldn’t be in business - it’s that simple,”
Any Questions?

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