Creating Blog Using Wordpress



Introduction

- Introduction of WordPress (CMS)
- What is Content Management System (CMS)? The Content Management System (CMS) is a software which stores all the data such as text, photos, music, documents, etc. and is made available on your website.
- Most used CMS Drupal, Joomla & WordPress

Features

- User Management
- Media Management
- Theme System
- Extend With Plugins
- Multilingual

Advantages

- User friendly Dashboard
- There are many plugins and themes available, user can customize as per need.
- It allows creating different roles for blog such as admin, author, editor and contributor

System Requirement for WordPress

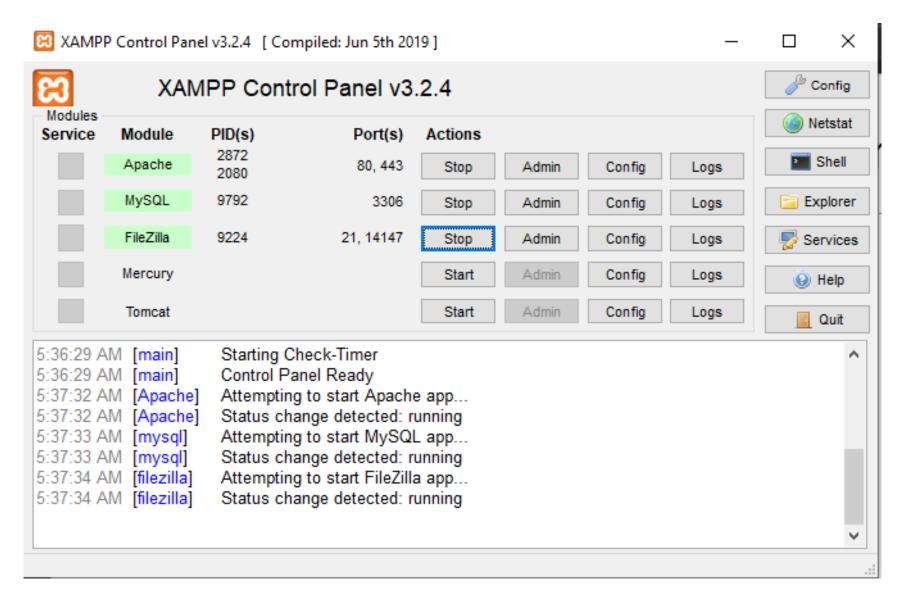
- Database : Mysql
- Web Server
- Xampp (Multi Platform)
- Wamp (Windows)
- Lamp (Linus)
- Mamp (Macintosh)
- Browser
- PHP Compatibility 5.2+

Xampp Server

https://www.apachefriends.org/download.html

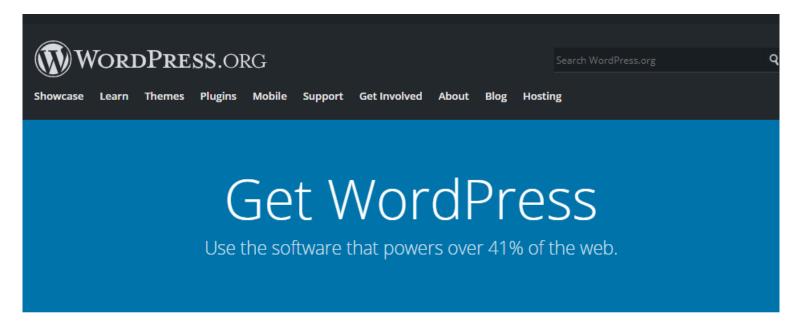
XAMPP for Windows 7.3.27, 7.4.16 & 8.0.3					
Version		Checksum			Size
7.3.27 / PHP 7.3.27	What's Included?	md5 s	sha1	Download (64 bit)	154 Mb
7.4.16 / PHP 7.4.16	What's Included?	md5 s	sha1	Download (64 bit)	156 Mb
8.0.3 / PHP 8.0.3	What's Included?	md5 s	sha1	Download (64 bit)	156 Mb

Installation xampp Server



Download Wordpress

https://wordpress.org/download/

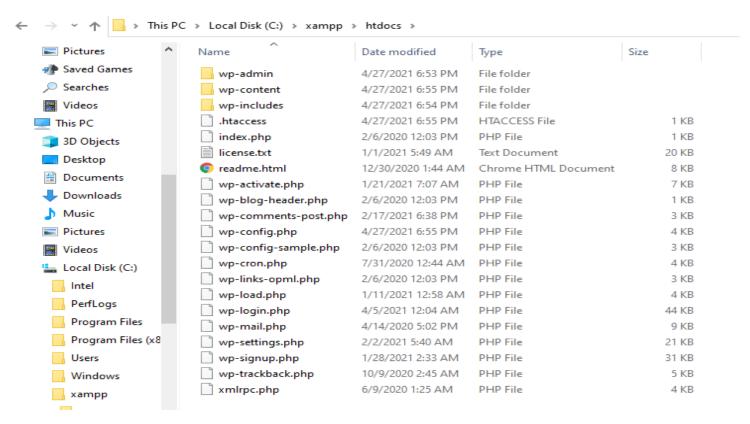


There are several ways to get WordPress. The **easiest** is <u>through a hosting provider</u>, but sometimes **techsavvy** folks prefer to <u>download and install</u> it themselves.

Either way, you can use your WordPress through a web browser and with our mobile apps.

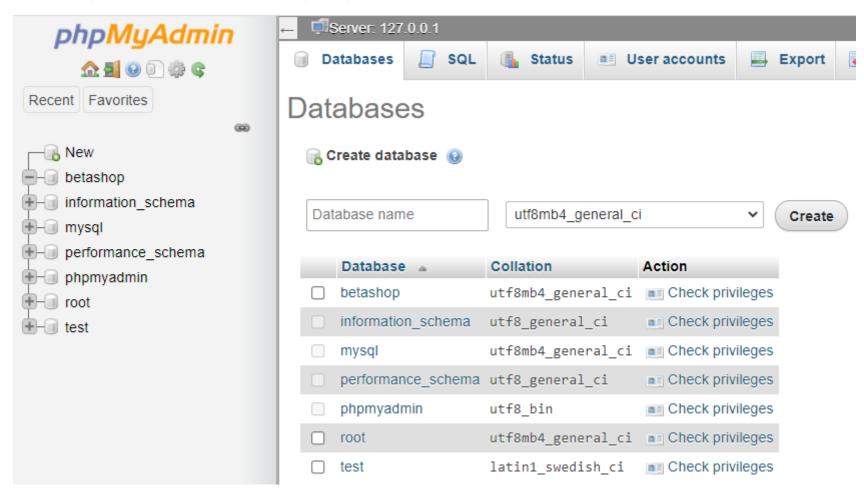
Extract WordPress in htdocs

Extract wordpress.zip in C:\xampp\htdocs

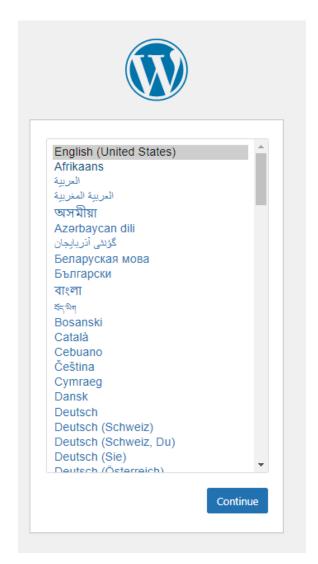


Create store Database

http://localhost/phpmyadmin/



http://localhost/



http://localhost/



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)

We're going to use this information to create a wp-config.php file. 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. Need more help? We got it.

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

Let's go!

http://localhost/



elow you should ent	er your database connection det	ails. If you're not sure about these, contact your host.
Database Name	root	The name of the database you want to use with WordPress.
Jsername	root	Your database username.
assword		Your database password.
atabase Host	localhost	You should be able to get this info from your web host, if localhost doesn't work.
able Prefix	wp_	If you want to run multiple WordPress installations in a single database, change this.

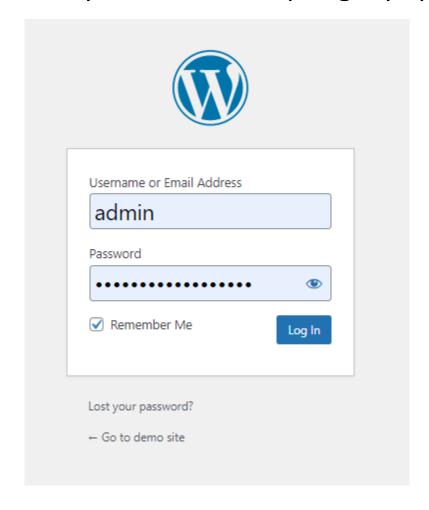
http://localhost/

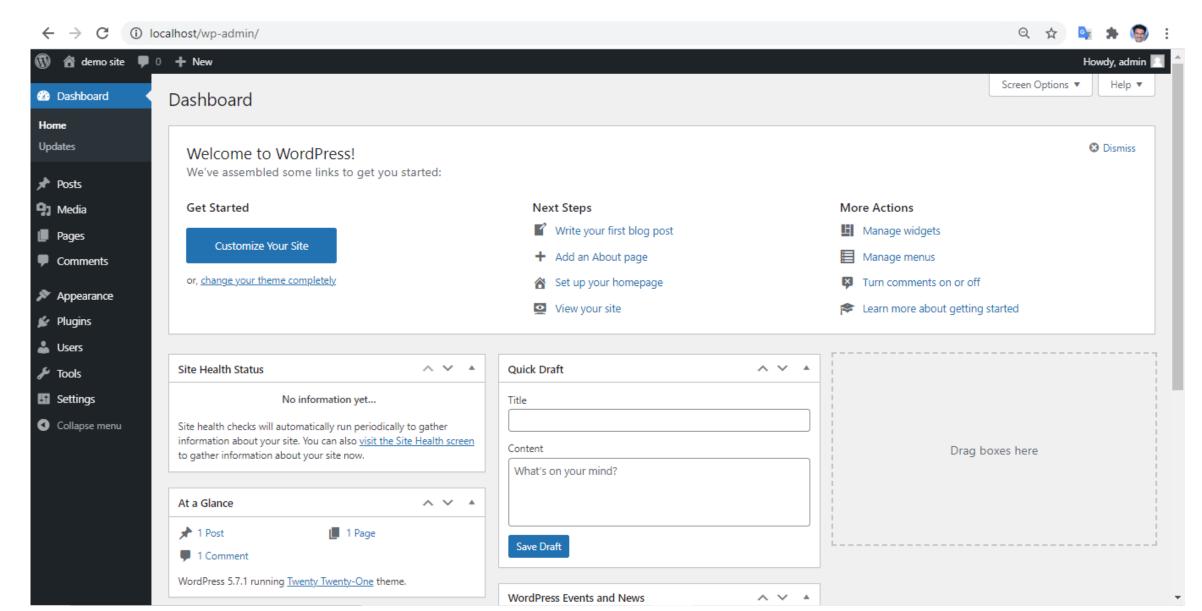


All right, sparky! You've made it through this part of the installation. WordPress can now communicate with your database. If you are ready, time now to...

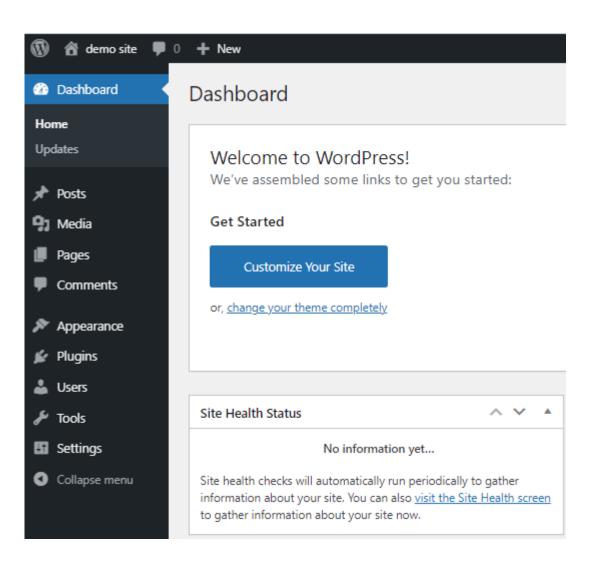
Run the installation

http://localhost/wp-login.php



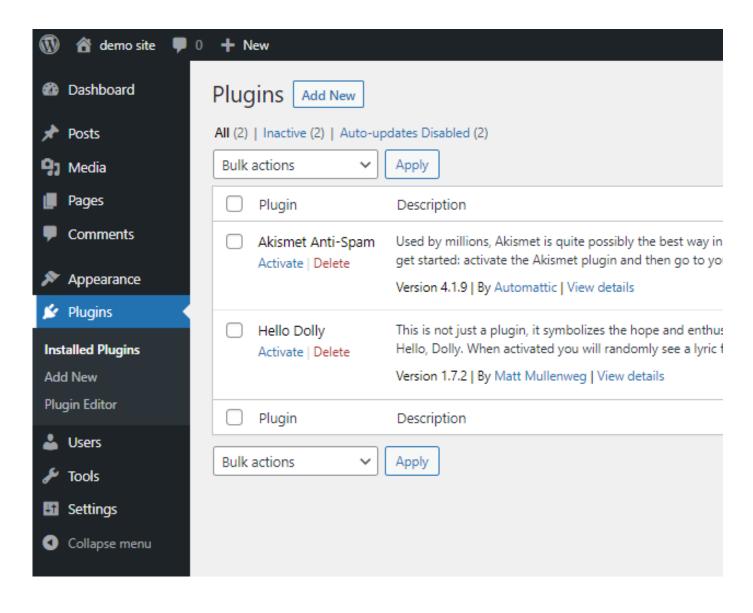


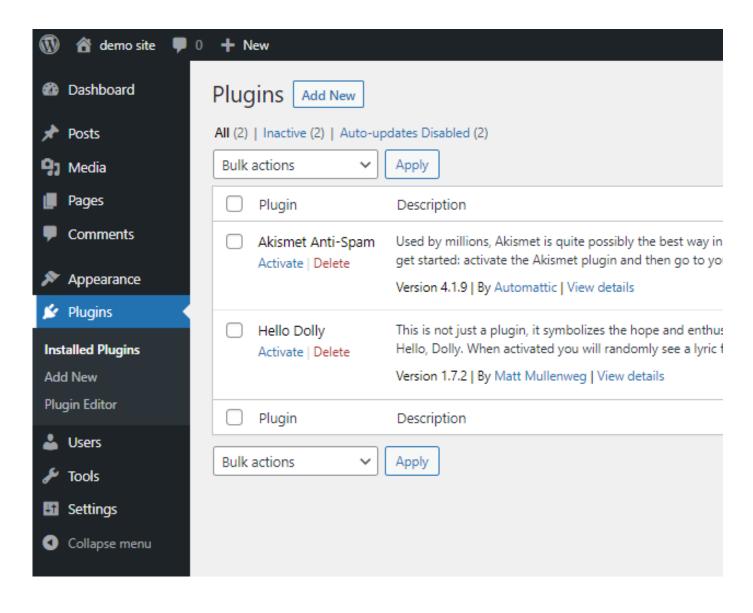
WordPress Dashboard

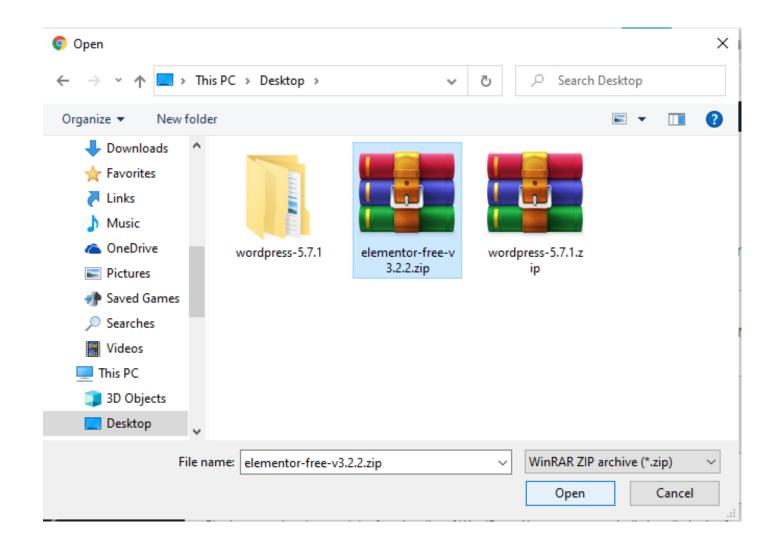


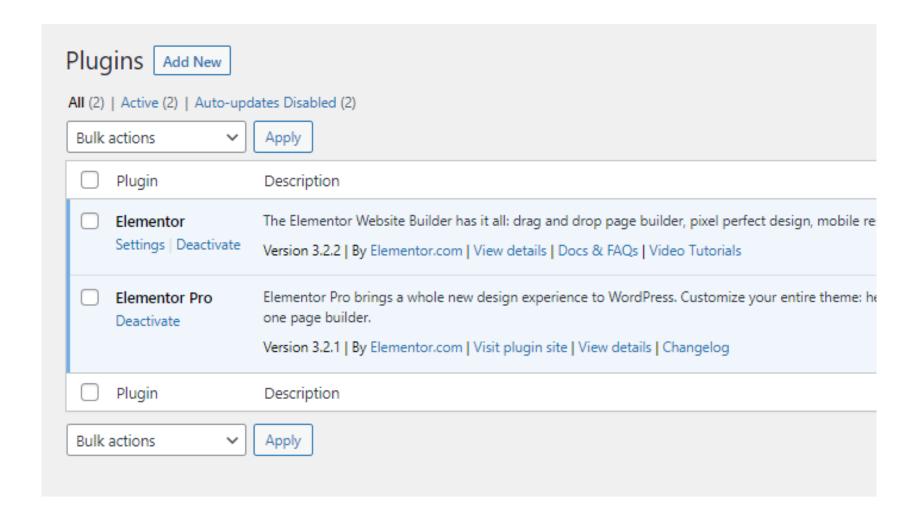
WordPress Dashboard

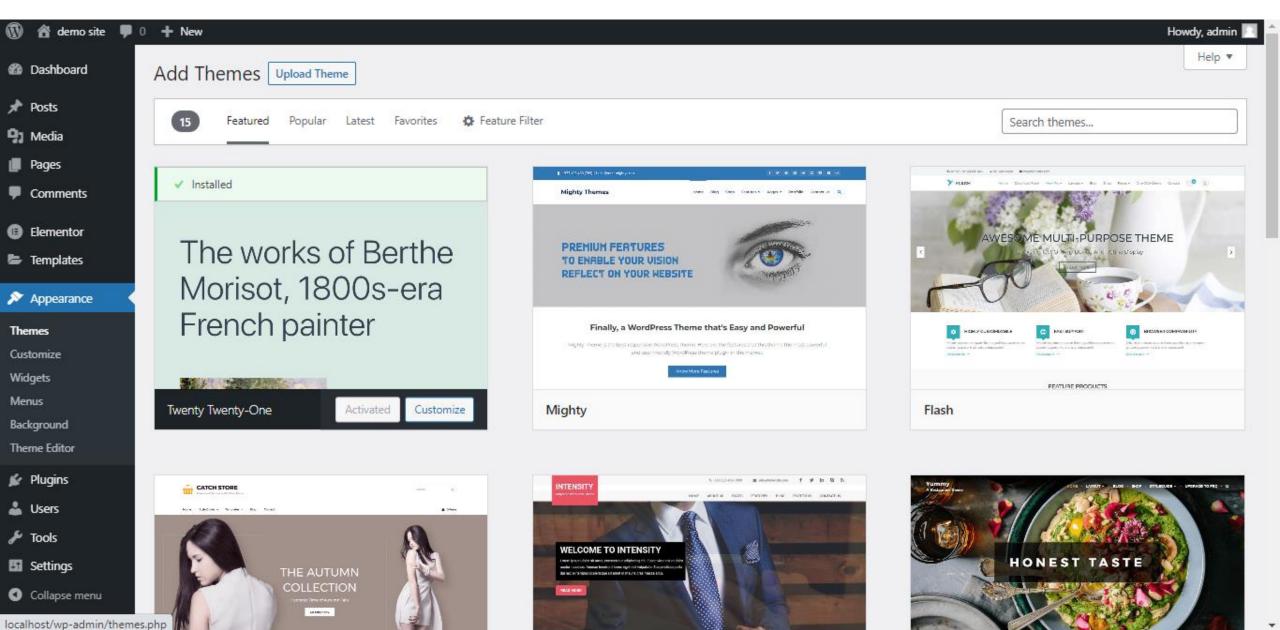
- Plugin Installation
- Theme Installation
- Understanding Post & Categories
- Understanding Pages
- Menu Management
- User roll Management



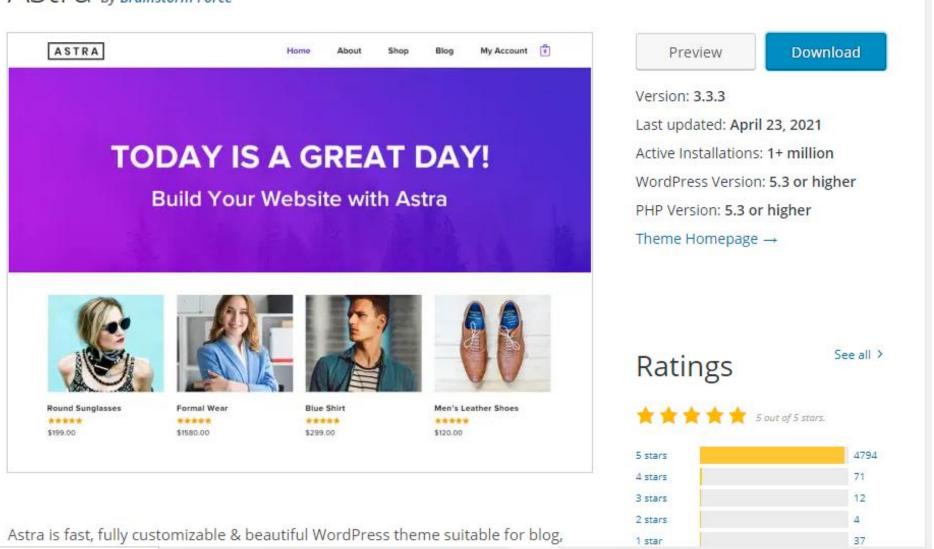


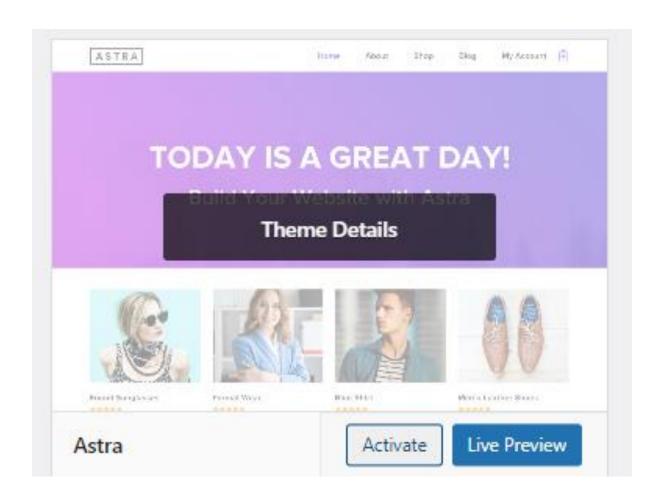


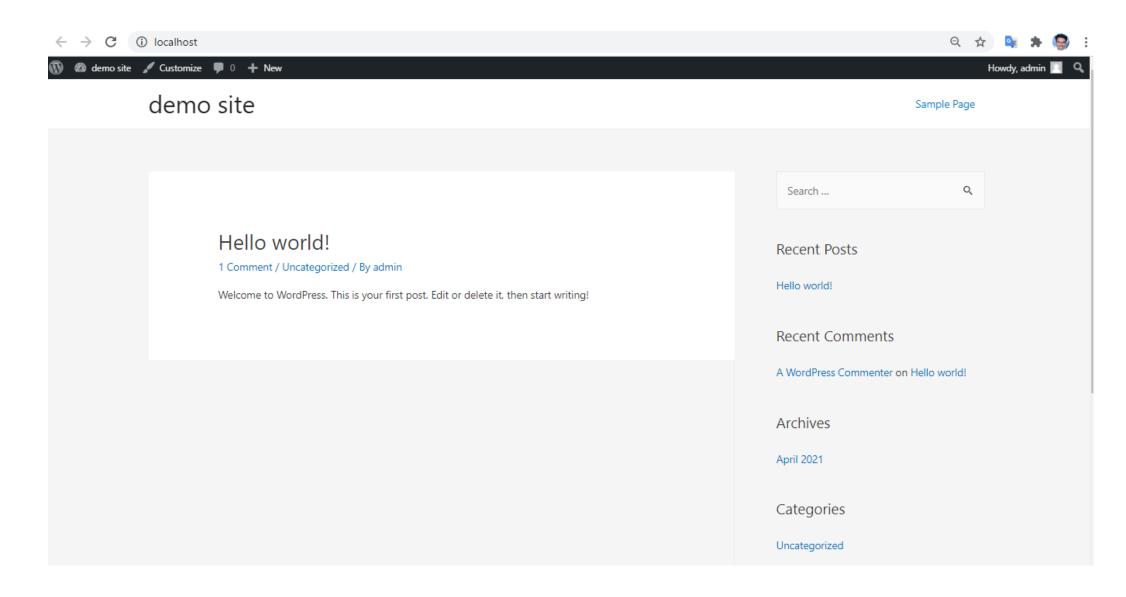




Astra By Brainstorm Force

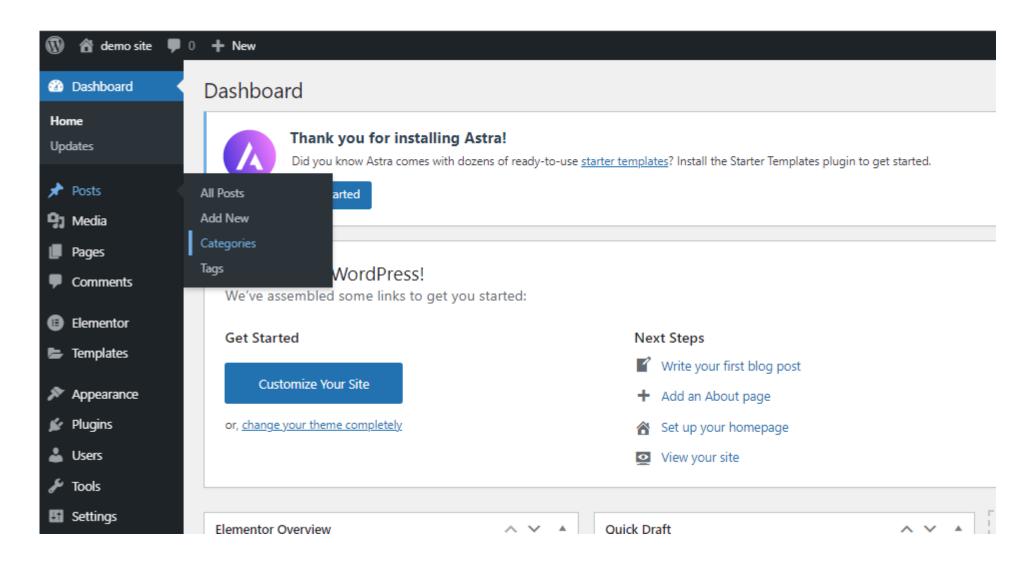


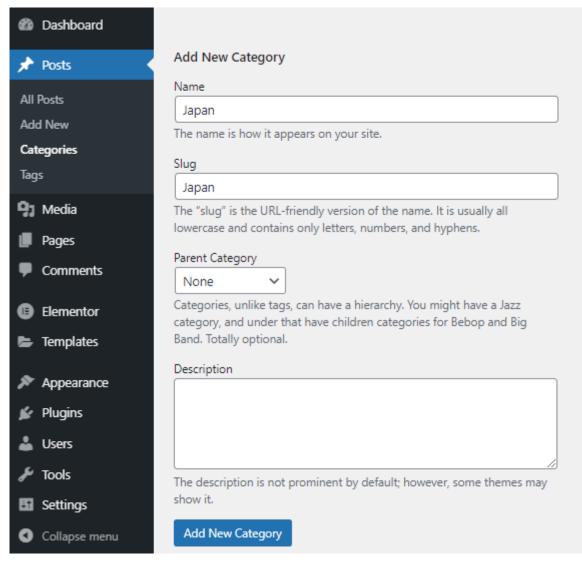




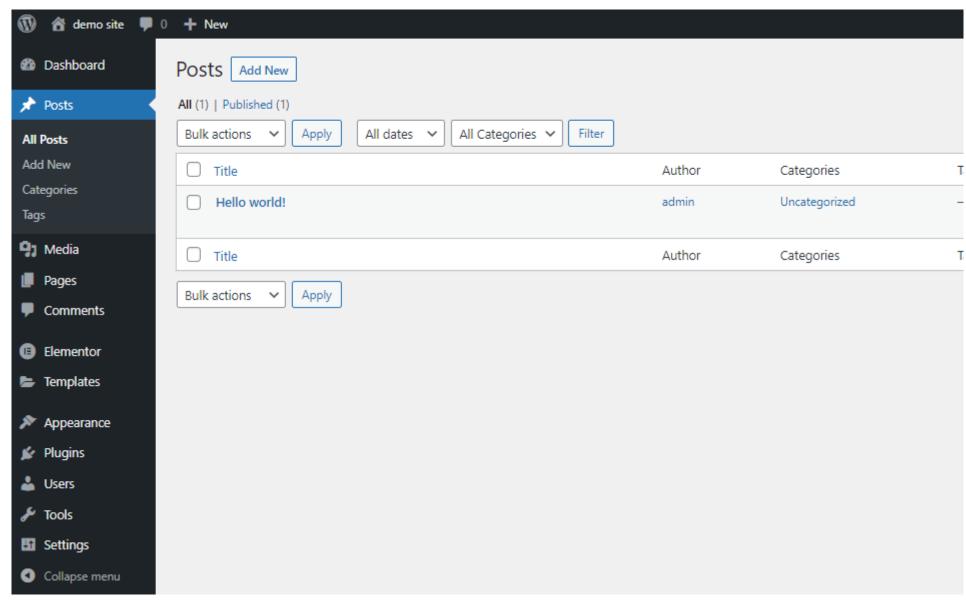
- Category and Posts
- India (Delhi , Mumbai , Chennai, Bhopal)
- Japan (Tokyo, Osaka, Kobe, Nagoya)
- Srilanka (Colombo, Candy)

- Pages:
- About Us, Privacy Policy, Disclaimer, Contact us





Bulk actions > Apply			1 item
☐ Name	Description	Slug	Count
Srilanka	_	srilanka	0
☐ Japan	_	japan	0
☐ India	_	india	0
Uncategorized	_	uncategorized	1
□ Name	Description	Slug	Count



Add new Post

Delhi



Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularized in the 1960s with the release of Letterset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem Ipsum.

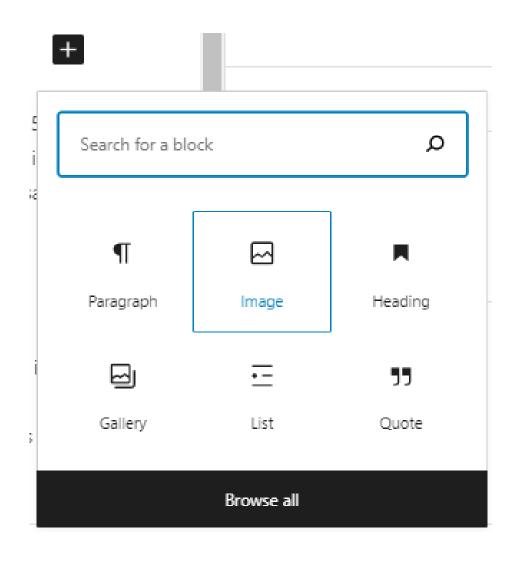
Why do we use it?

It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum is that it has a more-or-less normal distribution of letters, as opposed to using 'Content here, content here', making it look like readable English. Many desktop publishing packages and web page editors now use Lorem Ipsum as their default model text, and a search for 'lorem ipsum' will uncover many web sites still in their infancy. Various versions have evolved over the years, sometimes by accident, sometimes on purpose (injected humour and the like).

Where does it come from?

Contrary to popular belief, Lorem Ipsum is not simply random text. It has roots in a piece of classical Latin literature from 45 BC, making it over 2000 years old. Richard McClintock, a Latin professor at Hampden-Sydney College in Virginia, looked up one of the more obscure Latin words, consectetur, from a Lorem Ipsum passage, and going through the cites of the word in classical literature, discovered the undoubtable source. Lorem Ipsum comes from sections 1.10.32 and 1.10.33 of "de Finibus Bonorum et Malorum" (The Extremes of Good and Evil) by Cicero, written in 45 BC. This book is a treatise on the theory of

Add new Post (Images, Videos, Files)



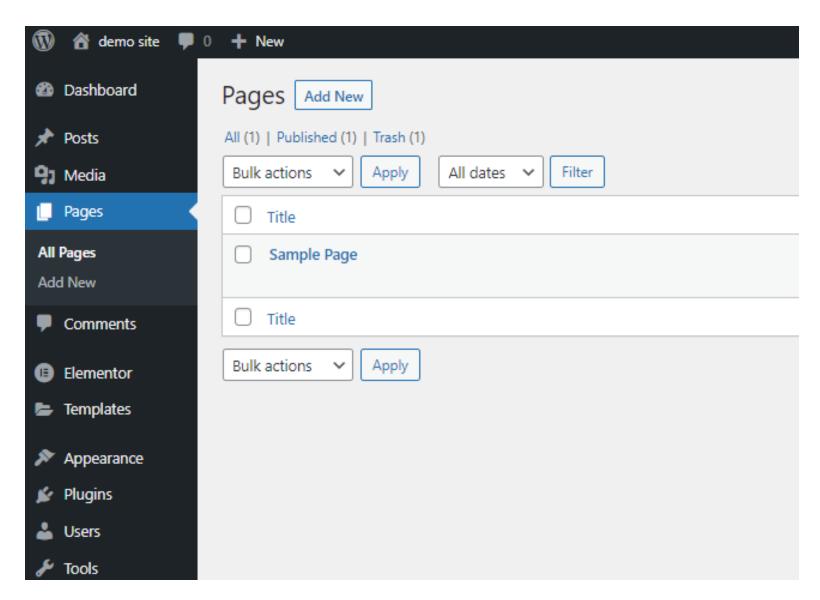
Choose Category

Permalink	~
Categories	^
✓ India	
Japan	
Srilanka	
Uncategorized	

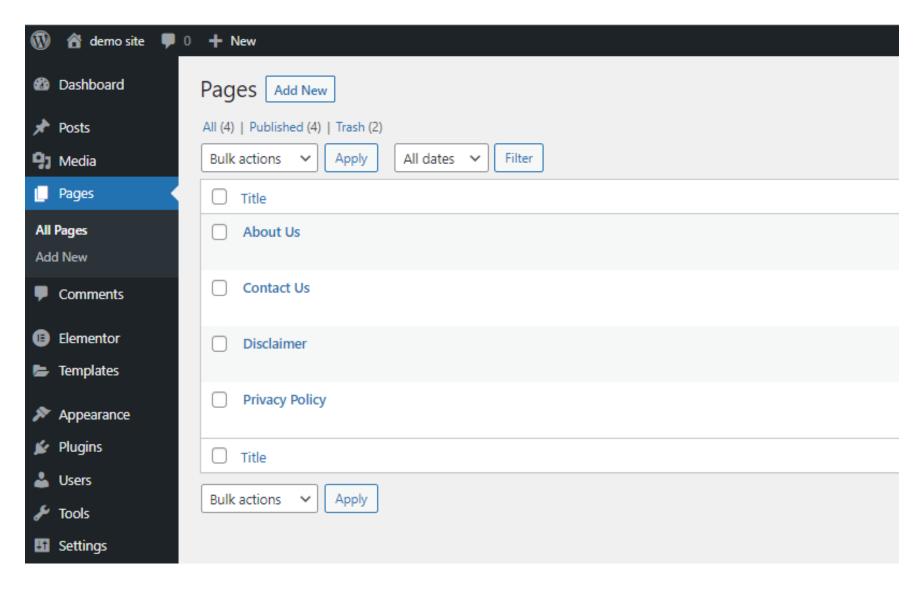
Posts in Category

All (9) Published (9) Trash (1) Bulk actions					
☐ Title	Author	Categories	Tags		
Colombo	admin	Srilanka	_		
Nagoya	admin	Japan	_		
☐ Kobe	admin	Japan	_		
Osaka	admin	Japan	_		
☐ Tokyo	admin	Japan	_		
☐ Bhopal	admin	India	_		
Chennai	admin	India	_		
Mumbai	admin	India	_		
☐ Delhi	admin	India	_		

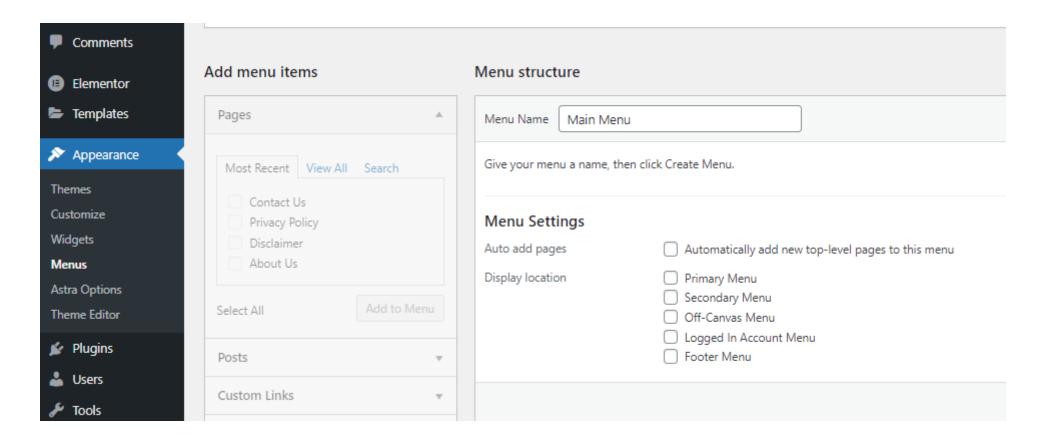
Add new Pages



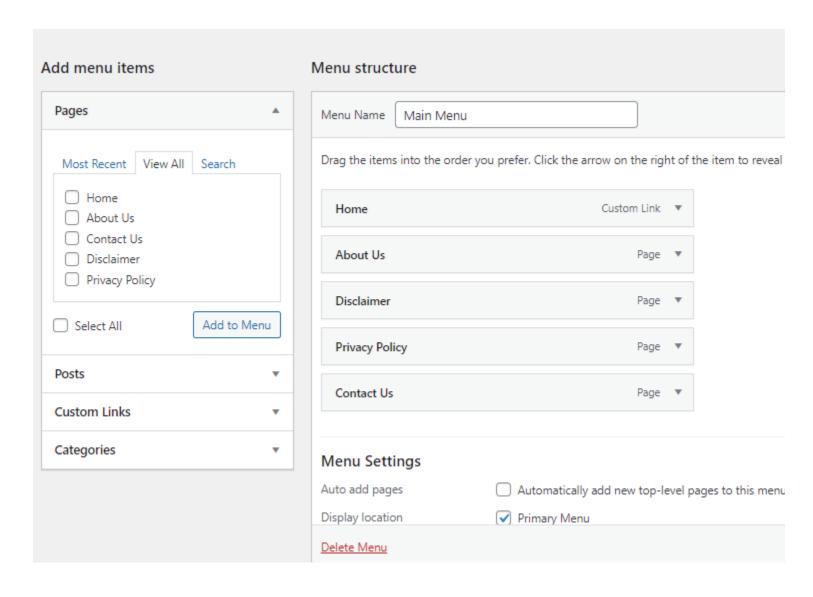
Add new Pages

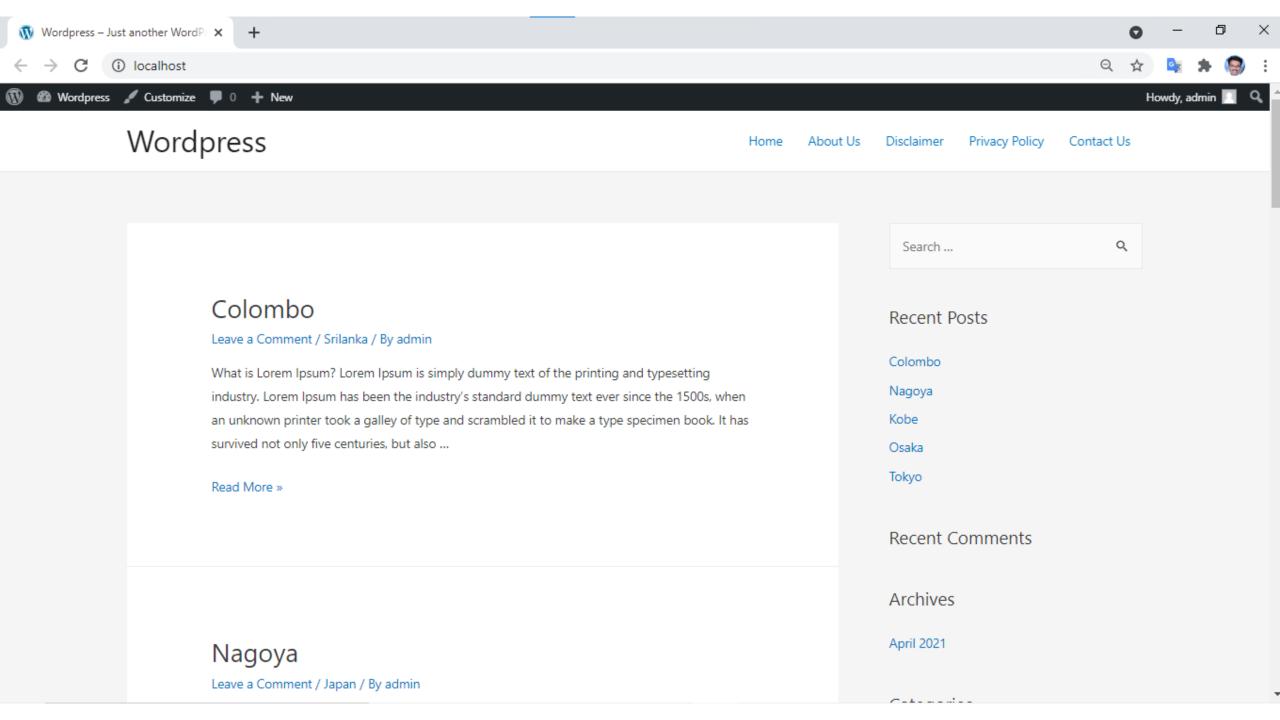


Menu Management



Menu Management





To go advance in WordPress

- Searching new plugins and use it dynamically
- Theme Development
- WordPress as Learning Management System
- And more