Get Started Quickly with WordPress

Introduction

Although you might not have realized this, XAMPP comes with a number of add-on applications. These addons include Drupal, Joomla!, WordPress and many other popular open source applications. The add-ons can be easily installed on top of XAMPP using a simple installation tool and are pre-configured to work out of the box, freeing you from the time and effort of downloading and configuring the applications separately.

XAMPP add-ons are provided by Bitnami, which specializes in pre-configured infrastructure and application stacks for native, virtual machine and cloud use. Bitnami stacks work the same way across platforms - this means that by using the WordPress Bitnami add-on instead of "rolling your own" WordPress configuration, you're guaranteed that your WordPress blog will look and work the same way even if you later migrate it from your local XAMPP environment to a cloud server.

In this article, I'll walk you through the process of installing the Bitnami WordPress add-on for XAMPP, showing you how to quickly get started with one of the world's most popular blogging platforms. Keep reading!

Assumptions and Prerequisites

This tutorial doesn't make a lot of assumptions, but the few that it does are important.

• First, it assumes that you have a working XAMPP installation on Mac OS X, and that your XAMPP installation (including MySQL/MariaDB) is currently running. In case you don't have this, download and install XAMPP and then, once it's installed, check that it's all working by browsing to http://localhost. You should see something like this:



You can also check that both MySQL/MariaDB and Apache are running using the XAMPP control panel:

0	00			XAMPP 5.6.3	3-0			
			Welcome	Manage Servers	Applic	ation log		
		Server		Status		1		
	Θ	MySQL Database	Rur	nning			Star	
	Θ	ProFTPD		nning			~~~~	
	Θ	Apache Web Serve	er Rur	nning			Stop	
							Restart	
							Configure	
			Start All	Stop All	Re	start All		

Second, it assumes that you've already downloaded the Mac OS X WordPress add-on for XAMPP. In case
you don't have this, you can download it from the XAMPP Add-ons page. The add-on is an executable that
lets you click your way through key tasks such as configuring the WordPress administrator account and
setting up WordPress email notifications.

Did you check both the boxes above? You're good to begin!

Step 1: Install Bitnami WordPress module for XAMPP

You can now begin installing WordPress on top of XAMPP by following these steps:

Change to the directory containing the downloaded add-on and double-click the .dmg file to begin the
installation process. This will launch the installer and you should see a splash screen, followed by a prompt
for installation language. The installer is available in nine languages, including English, Spanish, Simplified
Chinese, Korean, German and Russian. Select your language and you'll be transferred to the main setup
wizard.

000	🚯 Setup
	Setup - Bitnami WordPress Module Welcome to the Bitnami WordPress Module Setup Wizard.
bitnami	Cancel < Back Next >

• The WordPress add-on requires a pre-existing XAMPP installation. Select your XAMPP installation

directory (usually, /Applications/XAMPP).

0 0	TI.	Setup		
Installation fo	lder			
elect a folder	/Applications/XAM	IPP	f Dissoni	or XAMPP.
Bitnami-compa	dule requires a pre- atible stack like XAN lation. For example ns/XAMPP	1PP. Please sele	ct the previo	ous
Need help?				
InstallBuilder		Cancel	< Back	Next >

• Next, you'll be prompted for the administrator password. Once you enter it, the installer will be restarted with administrator privileges.

00	🚯 Setup
Administrator password	Ŵ
Please enter the Administrate module on top of XAMPP.	tor password. This is required to install this
Password	
Re-enter	
InstallBuilder	
	Cancel < Back Next >
Please enter the Administra module on top of XAMPP. Password Re-enter	tor password. This is required to install this

• Repeat the previous steps and this time, you'll be prompted to set up the WordPress administrator account. Enter a user name, real name and email address for the WordPress administrator account. Also, enter a password (minimum 6 characters) for the WordPress administrator account.

-	0 0	🚯 Setup				
	Create Admin account					
	Login	admin				
	Your real name	Wordpress Administrator				
	Email Address	admin@example.com				
I	Enter the application password	•••••				
	Retype password	•••••				
h	nstallBuilder					
		Cancel < Back Next >				

• Next, enter a title for your WordPress blog. Don't worry, you can change this later!

0 0	🕼 Setup	
WordPress		
Please configure WordPre Blog name My Spectacu		
InstallBuilder	Cancel	< Back Next >

• WordPress can optionally send you notifications on events, such as when someone comments on a post. The setup wizard lets you configure how these email notifications are sent out. You can either use a Gmail account or a custom mail server.

0 0	(R) S	Setup	
Configure SMTP Settin	gs		Ŵ
This is required so your Do you want to cor			ons via email.
Default email provider	✓ GMail Custom		•
InstallBuilder		Cancel <	Back Next >

If you're using a Gmail account, simply enter your complete Gmail address and account password. For security reasons, it is recommended that you set up a separate Gmail account for notifications, rather than using your regular Gmail address.

0 0	Setup
Configure SMTP	Settings
visible to others.	d in the application configuration files and may be For this reason, it is recommended that you do not use count credentials.
GMail address	@gmail.com
GMail password	
Re-enter	
ke-enter	
InstallBuilder	Cancel < Back Next >

_ If you don't have a Gmail account or if you'd prefer to use a custom mail server, enter details for the mail server, such as the account username and password, SMTP server name and port, and security configuration.

● ○ ○	🔞 Setup					
Configure SMTP Se	ettings					
This data is stored in the application configuration files and may be visible to others. For this reason, it is recommended that you do not use your personal account credentials.						
Username						
Password	•••••					
Re-enter	•••••					
SMTP Host	my.emailserver.com					
SMTP Port	587					
Secure connection	TLS ‡					
InstallBuilder						
	Cancel < Back Next >					

You're almost done! Click Next a few times, decide whether you want to read more about Bitnami in a new browser window while the installation progresses, and the wizard will take care of the rest.

😑 🔿 🔿 🚯 Setup	⊖ ○ 🕥 Setup						
bitnami Customize and enhance your Bitnami WordPress installation with themes and plug-ins from our partners!	WordPress						
Installing							
Unpacking files							
InstallBuilder	< Back Next >						

Once installation is complete, you'll see a success screen. Click "Finish" to exit the installation and launch WordPress.



Step 2: Test WordPress

By default, WordPress is installed in your XAMPP installation directory, in the *apps/wordpress* subdirectory. The installation process will, by default, launch your browser and take you to the new WordPress blog anyway, but you can also access it directly at http://127.0.0.1/wordpress or http://localhost/wordpress. The screenshot below shows what you will typically see.

\varTheta \varTheta 🖂 My Spectacular Blog! Just another WordPress site								
Icalhost/wordpress/							Ċ	Reader
6→ □□ IIII XAMPP for OS X 5.6.3-0 A	Apple iCloud	Facebook	Twitter Wikipe	lia Yahoo!	News *	Popular 🔻		
My Spectacular								
Blog!								
Just another WordPress site			Hello	worl	dı			
			пепо	wori	u:			
Search					. This is	your first post. Edit or d	lelete it, then	
			start bloggir	g!				
RECENT POSTS								
Hello world!			🖾 April 17, 201	5 🗭 1 Com	nent			
RECENT COMMENTS								
RECENT COMMENTS								
Mr WordPress on Hello world!								

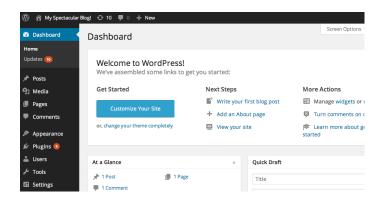
To delete this sample post or to create a new post, you need to first log in to the WordPress dashboard. You can do this either by clicking the "Log in" link in the left navigation bar or by browsing to http://localhost/wordpress/wp-login.php.

RECENT COMMENTS	
Mr WordPress on Hello world!	Proudly powered by WordPress
ARCHIVES	
April 2015	
CATEGORIES	
Uncategorized	
META	
Log in	
Entries RSS	

Log in using the administrator account you created in the previous step.

Username	
Password	
Remember Me	Log In

You should now arrive at the WordPress dashboard, which allows you to manage posts, pages and comments; customize your blog with themes and plugins; import and export content; manage navigation menus; add or delete new user accounts; and much more.



Step 3: Create an Editor Account and Start Blogging

As a general rule, you shouldn't use the administrator account for routine tasks, such as creating posts or replying to comments. So, one of the first things you should do is create a new user account with minimal privileges, which you can use for these routine tasks. To do this:

• Select the "Users _ Add New" menu option to create a new user account.

🚯 🕋 My Spectacular	Blog! 😋 10 🗭 0 🕂 New		
🖚 Dashboard	Users Add New		
🖈 Posts	All (1) Administrator (1)		
🔋 Media	Bulk Actions \$ Apply	Change role to ‡ Chan	ge
Pages	Username	Name	E-mail
Comments	admin		admin@example.com
Appearance	Username	Name	E-mail
😰 Plugins 🧕			
🛓 Users 🔷	Bulk Actions \$ Apply		
All Users			
Add New	N		
Your Profile			

- Enter a username, real name, password and other details for the account.
- Assign the new account the role of "Editor".
- Click the "Add New User" button to create the new user account.

🛞 🖀 My Spectacular	Blog! 😌 10 👎 0 🕂 New	
Dashboard	Username (required)	john
Posts	E-mail (required)	john@example.com
Pages	First Name	John
 Comments Appearance 	Last Name	Doe
 Plugins Users 	Website	
All Users Add New	Password (required)	
Your Profile	Repeat Password (required)	
ToolsSettings		Very weak Hint: The password shou it stronger, use upper ar like ! "? \$ % ^ &).
Collapse menu		
	Send Password?	Send this password to the new user by email.
	Role	Editor 🗘

Once the account is created, use the "Log out" button (in the pop-up menu at the top left corner of the page) to log out. Then, log in using the new account you just created. You should return to the WordPress dashboard, but with a restricted set of tools.

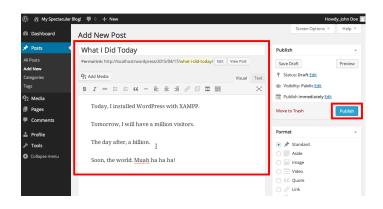
🛞 🔺 My Spectacula	r Blogi 🛡 0 🕂 New			Howdy, John Doe 📃
🖚 Dashboard 🔸	Dashboard			Screen Options * Help *
📌 Posts	At a Glance		Quick Draft	
97 Media	📌 1 Post 📕 1 Page		Title	
PagesComments	1 Comment WordPress 4.1.1 running Twenty Fifteen theme.		What's on your mind?	
🚢 Profile	Activity	*		
Collapse menu	Recently Published Today, 12:42 pm Hello world!		Save Draft	

You can now add a new post using the following steps:

• Select the "Posts _ Add New" menu option to create a new post.

🚯 Ay Spectacular	Blog! 🛡 0 🕂 New	
🚳 Dashboard	Dashboard	
🖈 Posts 🔥	All Posts	
9] Media	Add New	
Pages	Categories E	
Comments	worderess 4.1.1 running Twenty Fifteen theme.	
上 Profile		
Tools	Activity	
Collapse menu	Recently Published	
Conapse menu	Today, 12:42 pm Hello world!	
	Comments	

- Enter a title and content for the post. You can use the formatting tools at the top of the content area to format your post and add hyperlinks or images.
- Optionally, choose the format and category for your post.
- Publish it immediately using the "Publish" button.



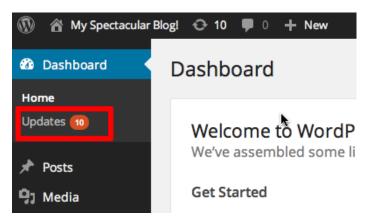
And now, when you visit your blog's front page, you should see your new post.

🕅 🚳 My Spectacular Blog! 🛡 🛛 🕂 New	
My Spectacular Blog! Just another WordPress site	What I Did Today
Search	Today, I installed WordPress with XAMPP. Tomorrow, I will have a million visitors.
RECENT POSTS What I Did Today Hello world!	The day after, a billion. Soon, the world. Muah ha ha ha!
RECENT COMMENTS Mr WordPress on Hello world!	🖽 April 17, 2015 🔺 John Doe , 루 Leave a comment 🖉 Edit

Congratulations! You now have a working, fully-functional WordPress blog.

You can keep your WordPress installation up-to-date with the WordPress automatic update feature. To access this:

- Log in to WordPress using the administrator account.
- Select the "Dashboard _ Updates" menu item.



 Review the resulting page to see if WordPress needs an update. If an update it available, you can install it by clicking the "Update Now" button. You can also re-install WordPress if needed with the "Re-install Now" button.

Learn More

To learn more about WordPress, XAMPP and Bitnami, use the links below:

- Bitnami
- Bitnami Cloud Hosting
- XAMPP
- Bitnami WordPress Add-On for XAMPP
- WordPress User Manual