WordPress

Download & Prerequisites

Download the latest version of WordPress from http://wordpress.org/download/. Unzip the file and upload it to your web server. You will need to also set up a database or have access to a database with the db name, db username and db password & the db host before you begin.

Configuration Page Creation

Go ahead and navigate to domain for your WordPress installation. You should see something like this.



There doesn't seem to be a wp-config.php file. I need this before we can get started. Need more help? We got it. You can create a wp-config.php file through a web interface, but this doesn't work for all server setups. The safest way is to manually create the file.

Let's try the UI route and then we'll look at manually creating the wp-config file. So when you click on **create a wp-config.php file through a web interface** you will see something similar to this.

*Note: If your directory is not writable then you will see an error message as soon as you click on the link.



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 ISP. 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!

WordPress, personal publishing platform.

So now we'll click **let's go** at the bottom of the page and then you'll see a screen like this.

Below you sho your host.	uld enter your database connect	ion details. If you're not sure about these, contact
Database Name	wordpress	The name of the database you want to run WP in.
User Name	username	Your MySQL username
Password	password	and MySQL password.
Database Host	localhost	99% chance you won't need to change this value.
Table Prefix	wp_	If you want to run multiple WordPress installations in a single database, change this.

Enter your information and click Submit.

If everything worked then you will see a Success screen



If for some reason you need to manually create your wp-config file then begin by making a copy of wp-config-sample.php located in the root WordPress directory. Rename the copy to wp-config.php. It will look something like this.

```
<?php
// ** MySQL settings ** //
define('DB_NAME', 'putyourdbnamehere');
                                                     // The name of the database
define ('DB USER', 'usernamehere');
                                                // Your MySQL username
define ('DB_PASSWORD', 'yourpasswordhere'); // ...and password
define('DB_HOST', 'localhost');
                                           // 99% chance you won't need to change this value
define ('DB CHARSET', 'utf8');
define('DB COLLATE', '');
// You can have multiple installations in one database if you give each a unique prefix
$table prefix = 'wp '; // Only numbers, letters, and underscores please!
// Change this to localize WordPress. A corresponding MO file for the
// chosen language must be installed to wp-content/languages.
// For example, install de.mo to wp-content/languages and set WPLANG to 'de'
// to enable German language support.
define ('WPLANG', '');
/* That's all, stop editing! Happy blogging. */
define('ABSPATH', dirname(__FILE__).'/');
require_once (ABSPATH.'wp-settings.php');
?>
```

Change DB_NAME, DB_USER, DB_PASSWORD & DB_HOST. If you want to modify the table_prefix then change that as well. Save your changes and you're ready to complete the installation.

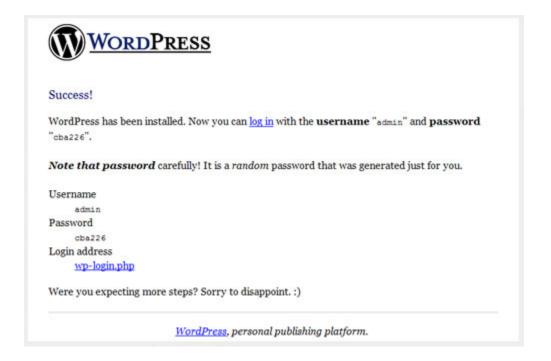
Installation

Now that the wp-config file has been created we can begin the installation. You can either click on the run the install link or if you manually created your wp-config file just navigate back to the root directory of your domain in your browser.

You will see the page below.

	ORDPRESS
Welcome	
ReadMe docu	ne famous five minute WordPress installation process! You may want to browse the mentation at your leisure. Otherwise, just fill in the information below and you'll be to using the most extendable and powerful personal publishing platform in the world.
Information	needed
Please provid	e the following information. Don't worry, you can always change these settings later.
	Blog title:
	Your e-mail:
	Allow my blog to appear in search engines like Google and Technorati.
Double-check	your email address before continuing.

Enter the requested information and click the "Install WordPress" button.



That's it. Everything is ready to go. Make sure to copy down the the temporary password

listed on this page so you can log in. Once you have done that, click on the ${\color{red} {\bf wp\text{-}login.php}}$ link.



Once you log in you will be taken to the Dashboard in the Admin Panel.

Dashboard

Howdy, Scott Gottreu! | Log Out | Help | Forums

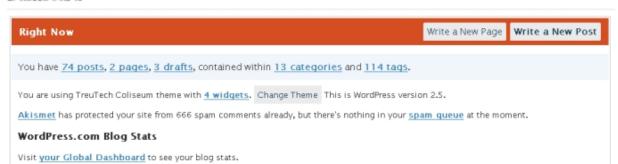
Treu-Blog Visit Site

Write Manage Design Comments

Settings Plugins Users

Dashboard Blog Stats

Dashboard



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"Thanks for the Hak5 plug. I met them at Shmoocon 2007 and since they only lived about 45 minutes ..."

- From Chris Gerling on Semi-Celebrityness & the New Model for Media #
- From Army on Belief in the face of disbelief <u>≠</u>
- From Doug on The Lesser of Two Bad Decisions #
 From Doug on Coming to the End of Your Rope #
- From **Doug** on <u>Coming to the End of Your Rope #</u>
- From **Doug** on <u>Gaq Reflex</u> <u>#</u>

Incoming Links

See All | Edit | N RSS

This dashboard widget queries <u>Google Blog Search</u> so that when another blog links to your site it will show up here. It has found no incoming links... yet it's okay — there is no rush.