



Web Design: From Soup to Nuts

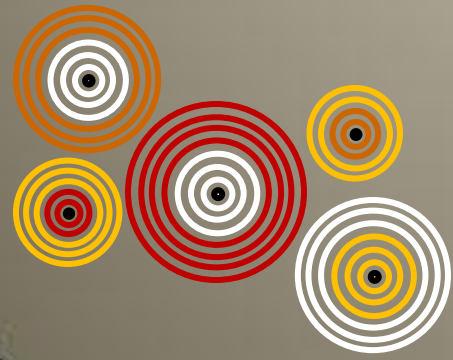
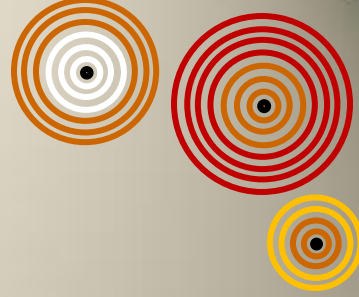
Develop Your Own Word Press Site
Day One: Introductions

By Chris Winikka

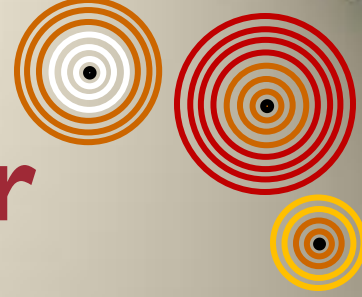


Introduction

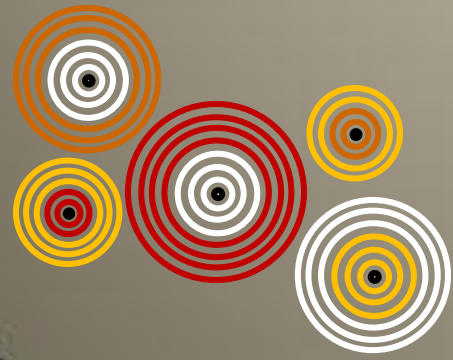
- **Who am I?**
- **Who are you?**
- **What will we be doing?**
- **What about Graduate Credit?**
- **What is Word Press?**
- **What do you need to get started?**



Before We Go Any Further



- **Let's make sure everyone signs up for a free hosting service through 000webhost.com**
 - **Just in case there's a lag time while we wait for our free web host**




What is Word Press?

- **Word Press is free and open**
- **Word Press is a Blogging Software**
 - <http://ebayinkblog.com/>
 - <http://www.webmonkey.com/>
 - <http://webdesignerwall.com/>
 - <http://hundredvisions.com/>
- **Word Press works great for creating web sites**
- **Word Press allows editors to log into a site and make changes on the fly**
- **Word Press has a myriad of themes to choose from**
 - These themes can be easily modified
- **Word Press has a myriad of modules you can add on to spice up your site**

My Game Plan for the Week



- **Day One: Getting Started**
 - Choose an angle for a blog/website you would like to create
 - Get a WordPress site created manually
 - Learn the interface & structure your site
 - **Day Two: Separating Structure from Style**
 - Get an overview of the primary technologies being used
 - Review the concepts of HTML & CSS
 - Select, add, and begin using themes & modules on your site
 - **Day Three:**
 - Continue with CSS
 - Play around with Background Images & other layout styles
 - Learn the basics of PHP
 - **Day Four: Separating Data from Structure from Style**
 - More on PHP
 - Continue developing your site
- 

Under the WordPress Hood

- Let's Take a Quick Tour Behind the Scenes

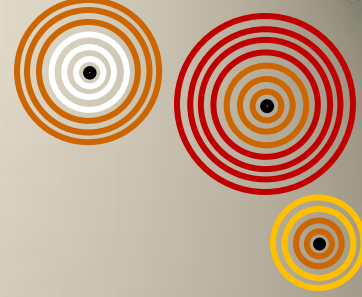
The screenshot shows the WordPress dashboard for the website hundredvisions.com. At the top, there is a navigation bar with a 'New Post' dropdown, the user name 'Howdy, admin', and a 'Log Out' link. A yellow notification banner states 'WordPress 3.2.1 is available! Please update now.' Below this, the dashboard is divided into several sections:

- Left Sidebar:** Contains navigation links for Dashboard, Updates, Posts, Media, Links, Pages, Comments (475), Appearance, Plugins (1), Users, and Tools.
- Dashboard Header:** Displays 'Dashboard' and a home icon.
- Right Now:** A summary table showing site statistics:

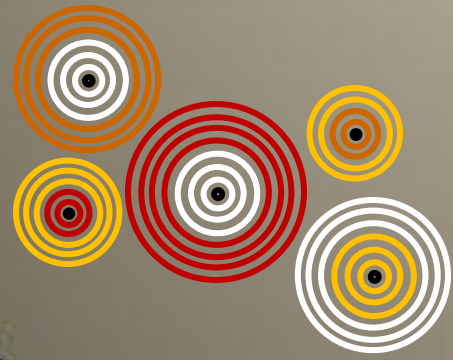
Content	Discussion
93 Posts	752 Comments
3 Pages	20 Approved
21 Categories	475 Pending
2 Tags	257 Spam

Below the table, it indicates the theme is 'Blue Drop with 5 Widgets' and the user is using 'WordPress 3.1.3'. Buttons for 'Change Theme' and 'Update to 3.2.1' are present.
- QuickPress:** A form for creating a new post, including fields for Title, Content, and Tags, with 'Save Draft', 'Reset', and 'Publish' buttons.
- Recent Comments:** Lists two pending comments:
 - From Woocajakrab on [Drupal v. Joomla: The Challenge](#) # [Pending]
Journals Viral Medicine <http://www.jewelofarabia.com/> - cheap levitra online Advise them to see a health care provider. order ...
 - From Annette on [Why I use Scratch in my High School Computer Science Courses](#) # [Pending]
You have good points there, that's why I always love your site, it looks like you are an expert in ...
- Recent Drafts:** Lists several draft posts with their titles and dates, such as 'A Primer on Writing Your Own JavaScript Functions' (March 31, 2011) and 'Get Notepad++' (October 8, 2010). A 'View all' button is at the bottom.

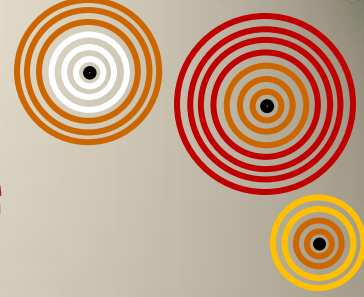
Let's Get Started



- 1. Find a Web Host**
- 2. Download & Install Word Press**
- 3. Stick with the Workshop**
- 4. Become a Guru**
- 5. Impress your friends and enemies**



Getting Started: Step One



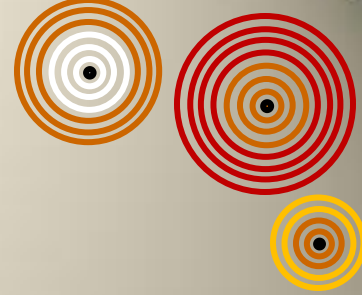
Find a host for your blog

- **There are free sites**
 - I recommend **000webhost.com**
 - It's the only site that allows you to create the full installation
 - It's free, but requires a manual install
- **There are paying sites**
 - These usually come with "Fantastico"
 - This creates a simple click of the button installation

Note: if you have not done so, it's time to request a free hosting plan from 000webhost



000webhost.com



Free Web Hosting with PHP, MySQL and cPanel, No Ads - Windows Internet Explorer provided by Hillsboro School Di...

http://www.000webhost.com/

File Edit View Favorites Tools Help

Favorites Web Slice Gallery

Free Web Hosting with PHP, MySQL and cPanel, ...

Free We



000webhost.com
better than paid hosting

FEATURES ORDER NOW

> Free Web Hosting

- > 1500 MB Disk Space, 100 GB Traffic
- > PHP, MySQL, FTP, cPanel
- > Website Builder, Autoinstaller



> READ MORE

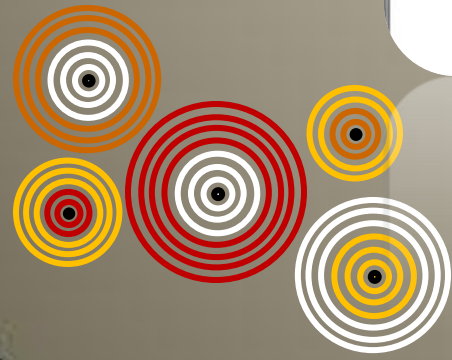
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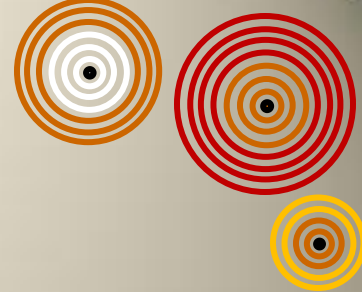
> 1500 MB Disk Space, 100 GB Traffic

> Free Web Hosting

> READ MORE

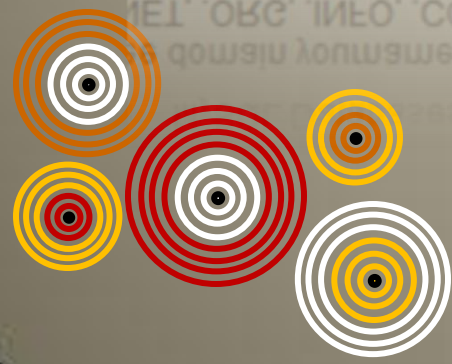


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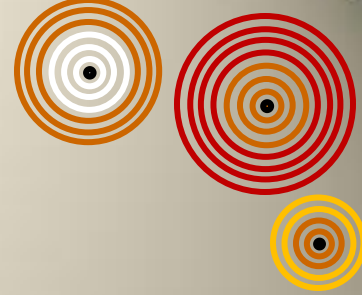


	» Free Hosting
Price	\$0.00
Disk Space	1500 MB
Data Transfer	100 GB / month
Add-on Domains	5
Sub-domains	5
E-mail Addresses	5
MySQL Databases	2
Free domain yourname.COM, .NET, .ORG, .INFO, .CO.UK	✗
Control Panel	Custom Panel

	» Free Hosting	»
Price	\$0.00	
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Sub-domains	5	
E-mail Addresses	5	
MySQL Databases	2	
Free domain yourname.COM, .NET, .ORG, .INFO, .CO.UK	✗	
Control Panel	Custom Panel	cP
Reseller Hosting Feature	✗	
		
Simple Site Builder		
Advanced Site Builder	✗	
Support by Phone, Live Chat	✗	

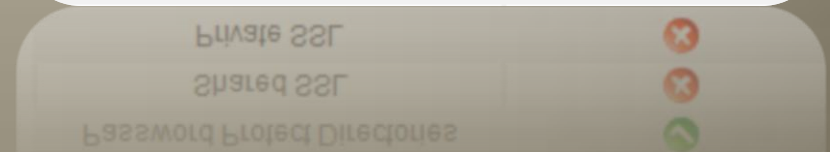
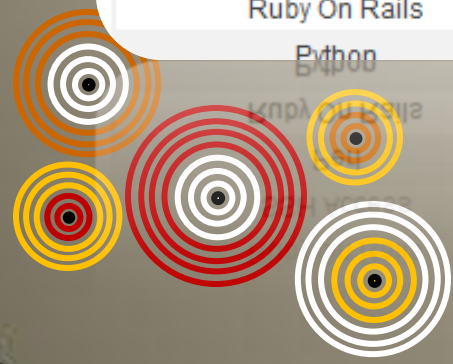


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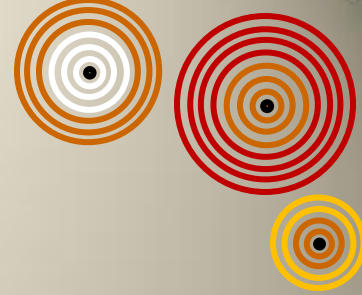


Simple Site Builder	✓
Advanced Site Builder	✗
Support by Phone, Live Chat	✗
Assistance in Installing Scripts	✗
Help in Developing Your Website	✗
Backups	✓
Automated Weekly Backups	Limited
Uptime	99%
FTP Accounts	1
Anonymous FTP Access	✗
CGI Scripts	✗
PHP	✓
Ruby On Rails	✗
SSH Access	✗
Perl	✗
Ruby On Rails	✗

Python	✗
Cron Jobs	✓
FrontPage	✗
Email Accounts	5
Web Mail	✓
Mailing Lists	✗
IMAP Support	✓
SMTP Server	✗
Autoinstaller	10 Scripts
Custom Error Pages	✓
AWStats (Real Time Stats)	✗
Webalizer Stats	✗
Password Protect Directories	✓
Shared SSL	✗
Private SSL	✗



000webhost.com



Order Free Web Hosting

I want to host my own domain (domain must be registered already)

www.

or, I will choose your free subdomain (recommended)

www. .net46.net

Your name

Your email (account details will be sent there)

Password (at least 6 symbols, both letters and numbers)

Type password again

Type 2 words that you see in the image:



I agree to [Terms Of Service](#)

Manage another domain



List of your domains

» Domain	» Status	» Action
100visionstest.webuda.com	Active	Go to CPanel

If you like our free hosting services you can help us in any of these 3 ways:



Put a link from your website

You can help us by putting a link from your website to <http://www.000webhost.com/>, get HTML code [here](#).



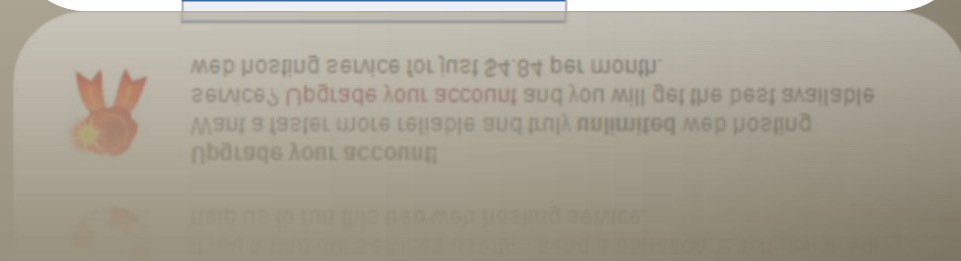
Donate by Paypal

If you found our services useful - [send a donation](#). Each dollar will help us to run this free web hosting service.



Upgrade your account!

Want a faster more reliable and truly **unlimited** web hosting service? [Upgrade your account](#) and you will get the best available web hosting service for just \$4.84 per month.



Getting Started: Step Two

- **Download the latest version of WordPress**
 - <http://wordpress.org/download/>
- **To keep it free, do a manual installation**
 1. **Log in to 000webhost:**
<http://members.000webhost.com/login.php>
 2. **Use File Manager to upload and extract WordPress**
 3. **Review Instructions from Siteground.com**
 1. **Pay attention to Security Measures**
 4. **Set up a Database (just use MySQL to do it)**
 1. **Be sure to copy down the following information:**
 1. **Username**
 2. **Password**
 3. **Host**
 5. **Set up wp-config.php**
 6. **Run install.php**

Let's Explore the Dashboard

- **Setting Up Your Information**
- **Adding a Post**
 - **Working with the WYSIWYG**
 - **What You See Is What You Get**
 - **Saving a Draft**
 - **Publishing Your Post**
- **Adding a Page**
- **Structuring Your Site**
- **Install a New Theme**