Historical Society Website

Henry Hedden, Programming & Web Development



Why I Chose This

- To get practice in web development
- To put on my résumé
- To have work on a public website to show
- To learn how to use content management systems
- Good timing
- It was local



How is it Useful?

- Helps people learn about town history
- Helps people learn about the Historical Society
- People can order gifts and books
- People can join the society
- People can learn about upcoming events
- People can find out how to visit the collections



Old Website - Problems

- Inconsistent layout
- Bad formatting
- ☐ Sloppy HTML <DIV>Q: HOW DO YOU ANNOY A WEB DEVELOPER?</5PAN>
- Background makes text hard to read
- Hard to update
 - Requires HTML editor/FTP software installed
- Last-century style (in a bad way)
- Last updated 2007
- Webhosting service expired



Files from Old Website



Planning & Preparation

- Get the old files
- Decide on using a content management system
- Learn to use WordPress
- Get the Historical Society to sign up for a new webhosting service
- Confirm domain name registration of <u>www.carlislehistory.org</u>
- Discuss design and features with president of the Society



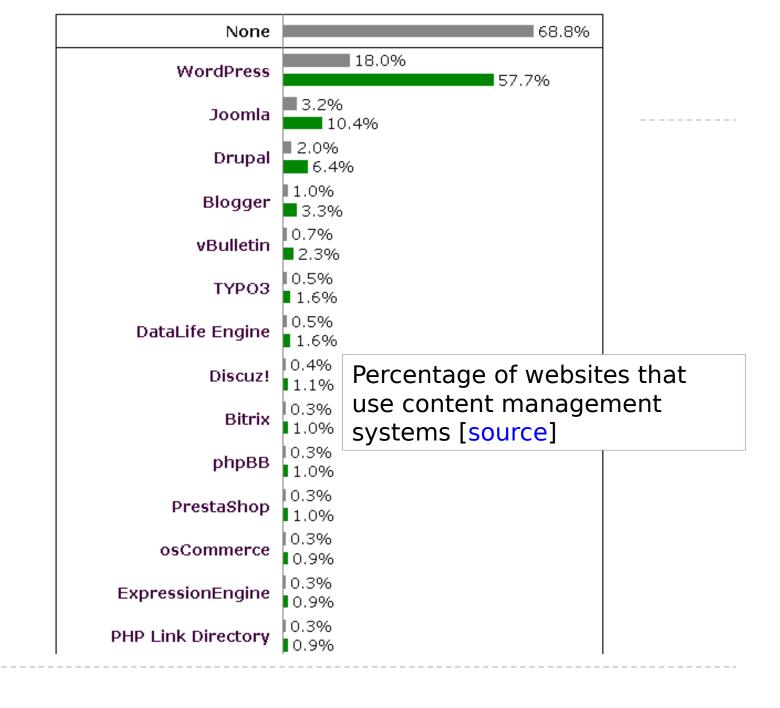
Improvements Desired for Website

- Modern style
- Consistent style
- Features:
 - Forms
 - Maps
 - ☐ E-commerce (maybe)
- Easy to update for Society
- Easy to add newsletter articles & notices



WordPress

- A free web Content Management System (CMS)
- Installed on webhosting service's server
- Accessed and used through a web browser
- WYSIWYG and HTML editor
- Creates both static pages and blog posts
 - Originally meant just for blogs
- Includes:
 - Themes for site design
- Plugins for additional features





Learning WordPress

- WordPress is easy to use for updating/maintaining sites.
- Creating a new site is more complicated.
- There are many features to learn.
- I registered for an online course through <u>www.ed2go.com</u>
- The course is a step-by-step guide through creating a WordPress website.





instructor memos

John Agress

Welcome to my course! To get started with Lesson 1, please click the number 1 or the lesson title on this syllabus page. On the next page, click Chapter 1, and then simply use the navigation buttons to move through the lesson. I hope you enjoy learning about WordPress as much as I enjoy teaching it!

Lesson	Title	Date
	Course Pre-Test	
1	Getting Started With WordPress	Mar 20
2	Setting Up Your WordPress Website	Mar 22
3	WordPress Themes: Bringing Your Website to Life	Mar 27
4	Creating Pages, Posts, and Menus	Mar 29
<u>5</u>	Adding Images, Videos, and Other Digital Media	Apr 03
6	There's a Plugin for That	Apr 05
<u>7</u>	Customizing Your Website, Part 1	Apr 10
8	Customizing Your Website, Part 2	Apr 12
9	Monetizing Your Website	Apr 17
10	Site Work and Social Networking	Apr 19
11	WordPress SEO, Statistics, and Analysis	Apr 24
12	<u>Digging Deeper Into</u> <u>WordPress: Tips, Tricks, and</u> <u>Hacks</u>	Apr 26
	Final Exam Released:	Apr 26

Final Exam Due: May 10

Screenshot of course outline

resources | lessons | quizzes | assignments | discussion | completion

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Steps in Creating Website

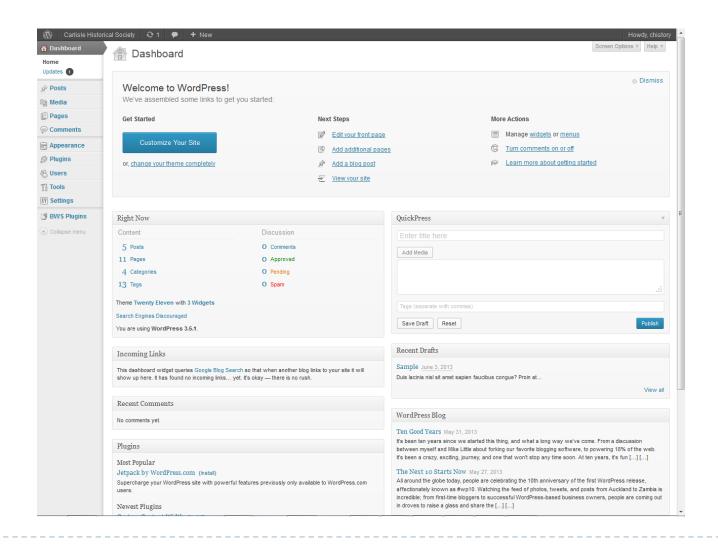
- Installed WordPress on webhosting server
- Created new pages with content copied from old site
- 3. Chose and installed WordPress theme (later changed)
- Created menu
- 5. Uploaded and inserted images
- 6. Copied text files of news articles them into new posts
- 7. Updated information
- 8. Created links to other sites
- Took new photos and uploaded them to site
- 10. Added new features:
 - Embedded Google Map
 - Added contact form
- 11. Wrote instructions for adding new posts



New Website



Using the WordPress Dashboard





Features I Would Like to Have Added

- Option for ordering gifts and books online
 - Members were hesitant to set up a PayPal account.
- Gallery of photos from exhibits
 - Not enough photos
- Embed video of a talk
 - Don't have any videos



What I Liked/Disliked

- □ What I enjoyed:
 - Learning about WordPress
 - Adding cool features

- What I did not enjoy:
 - Rushing to finish the WordPress course before the deadline



What I Learned

- How to use WordPress
- Content management systems still allow for editing HTML directly
- I need to communicate with people to create a website



Questions?

