Index

Numbers & Symbols

<> (angle brackets), in HTML, 47
: (colon), in CSS, 96
{} (curly brackets), in CSS, 75, 96
. (dot), in CSS, 89, 102
(hash mark), in CSS, 87–88, 99
% (percent) font size, in CSS, 77
; (semicolons), in CSS, 76, 96
404 errors, 28–30, 43

A

<a> (anchor) tags, in HTML, 24–25, 37, 51, 57
About folder, 40
absolute URLs, 36–37, 44, 52, 53, 70
active plugins, in WordPress, 184, 207
active themes, in WordPress, 148, 176, 193–194
Add Media button, in WordPress, 155–156
Add New Theme button, in WordPress, 194
addon domains, 239–240
addresses, website, 12. *See also* domain names; uniform resource locators (URLs)
Add to Menu button, in WordPress, 199, 201
admin bar, in WordPress, 148
administrative panel, from host, 240–241
administrators, in WordPress, 144, 145
alignment of images, in WordPress, 158, 159
All Posts section, in WordPress, 171
alt attribute, HTML, 38, 57
Alt Text field, WordPress Attachment Details area, 157
anchor (<a>) tags, in HTML, 24–25, 37, 51, 57
angle brackets (<>), in HTML, 47
Appearance Panel, WordPress. *See also* customizing WordPress
  Customize section, 196–197
  Header section, 196
  Menu section, 199
  overview, 176–177
  Theme Options section, 180, 196, 197
  themes, 193
Attachment Details area, in WordPress, 157
attributes, HTML
  alt, 38, 57
  class, 86, 88, 101, 107
  href, 24, 51, 57
  id, 86–88, 98
  overview, 37
  src, 37, 57

B

backend, WordPress, 146, 148
background-color property, in CSS, 105, 113
background-image property, in CSS, 113
bandwidth, from web host, 239
blog posts, WordPress
  creating, 164–165
  featured images, 168–169
  managing and deleting content, 171
  organizing, 135–137
  overview, 125–127
  vs. pages, 149
  post formats for media, 169–170
  tags and categories, 136–137, 166–168
BlueHost, 238
<body> tags, in HTML, 22, 48, 57
boldface, in HTML, 50
border-color property, in CSS, 113
border property, in CSS, 113
border-style property, in CSS, 113
border-width property, in CSS, 113
box model, in CSS, 113

 (break) tags, in HTML, 23, 50–51, 57
broken links, 30, 43–44, 53
browsers, 11, 48
Bulk Action drop-down menu, in WordPress, 171

C

capitalization, in HTML documents, 30, 31, 47
Caption field, WordPress Attachment Details area, 157
Cascading Style Sheets (CSS)
  classes, 88–89, 101–102, 103
  colors, 82–83, 102–104
  common properties, 113–114
   tags, 89–91, 104–107, 110–113
  fonts and text, styling, 73–78, 95
  getting basic site up and running, 240–242
  within HTML documents, 80–81
  IDs, 84–88, 98–102, 103, 105
  inheritance, 81–82, 99–100
  Inspect Element option, 79
  linking to HTML files, 66–71, 93
  margins and padding, 108–110

Cascading Style Sheets (CSS), *continued*
overview, 61–66, 93
recognizing difference between HTML and, 91–92
stylesheet, creating, 93–95
syntax, 96–98
in WordPress, 143, 155, 189–192, 205
case sensitivity, in HTML, 30, 31, 47
categories, in WordPress
adding to navigation menu, 199–200
overview, 136–137, 166–168
child pages, in WordPress, 134, 162–164
child theming, in WordPress, 205
Chrome browser, 11
`class` attribute, in HTML, 86, 88, 101, 107
classes, in CSS, 88–89, 101–102, 103
`clear` property, in CSS, 113
clients, 12–13
closing tags, in HTML, 23, 25, 50
CMS (content management system), 145. *See also* WordPress
code editors, 11–12
Codex, in WordPress, 215
colon (`:`), in CSS, 96
`color` property, CSS, 105, 113
colors, in CSS, 82–83, 102–104
columns, in CSS, 89–91, 110–113
.com domains, 12, 237
containers, 105
content management system (CMS), 145. *See also* WordPress
conventions, in HTML, 50
cPanel, 240–241, 243
CSS. *See* Cascading Style Sheets (CSS)
.css extension, 94
curly brackets ({}), in CSS, 75, 96
Custom Design upgrade, in WordPress, 205
customizing WordPress
advanced, 205
navigation menu, 199–202
settings, 203–205
themes, 180–181, 186–192, 196–199

D

Dashboard, in WordPress
overview, 128–129, 145–146
Screen Options tab, 201, 202–203
Settings tab, 203–205
switching between backend and frontend, 148
Updates tab, 213
date, publishing, in WordPress, 161
default HTML files, 31–32, 40, 45
deleting content, WordPress, 158, 171
Description field, WordPress Attachment Details area, 157
Details link, WordPress plugins, 207
Discussion section, WordPress Settings tab, 205
`<div>` tags, in HTML, 89–91, 104–107, 110–113
`DOCTYPE` declaration, 47, 57
document names, in HTML, 27–32, 47
domain names, 12, 229, 237–238, 239–240
dot (`.`), in CSS, 89, 102
drafts, in WordPress, 160–161

E

email hosting, 239
embedding images in HTML
file structure, 37–46
`<img>` tags, 35–38, 41–45, 52–53, 57
overview, 52–53
site map, 33–34
`em` font size, in CSS, 77, 78, 96
`<em>` tags, in HTML, 21, 50, 57
exporting content to WordPress, 214

F

featured images, WordPress, 168–169
file browsers, 12
filenames, in HTML, 27–32, 47
files, transferring to web host, 242
file structure, in HTML, 37–46
File Transfer Protocol (FTP), 12, 14, 241–242
FileZilla, 14, 241–242
Firefox browser, 11
`float` property, in CSS, 105, 107, 113
folder structure, in HTML, 37–45, 52–53
`font-family` property, in CSS, 95, 113
fonts, styling with CSS, 73–78, 95–98
`font-size` property, in CSS, 113
`font-weight` property, in CSS, 114
formats, post, in WordPress, 169–170
formatting bar, in WordPress, 152
404 errors, 28–30, 43
free accounts, in WordPress, 145
frontend, in WordPress, 147, 148
front page, in WordPress, 150
FTP (File Transfer Protocol), 12, 14, 241–242
functions, in HTML, 191

G

General section, WordPress Settings tab, 203–204
GoDaddy, 238

H

`<h1>` tags, in HTML, 51, 57, 97–98
hash mark (`#`), in CSS, 87–88, 99

Header section, in WordPress, 196–197
headings, creating in WordPress, 154
heading tags, in HTML, 51, 57, 97–98
<head> tags, in HTML, 48, 54–58, 67–69, 93–94
height property, in CSS, 105, 112, 114
help resources, in WordPress, 215
hex values, 82, 102–104
hierarchical filesystem, in HTML, 37–46
HostGator, 238
hosts. *See* web hosts
href attribute, in HTML, 24, 51, 57
.html extension, 48
<html> tags, 47, 57
HTTP (HyperText Transfer Protocol), 12
HTTPS (Secure HyperText Transfer Protocol), 12
HyperText Markup Language (HTML)
  commonly used tags, 21–25, 48–52, 57–58
  CSS within documents, 80–81
  embedding images in
    file structure, 37–46
    <img> tags, 35–38, 41–45, 52–53, 57
    overview, 52–53
    site map, 33–34
  404 errors, 28–30, 43
  getting basic site up and running, 240–242
  <head> section, 54–56
  Inspect Element option, 79
  linking CSS documents, 66–71, 93
  naming conventions, 27–32
  overview, 18–21, 47
  paths, 26–27, 94–95
  recognizing difference between CSS and, 91–92
  starting new document, 47–48
  tags. *See* tags, in HTML
  in WordPress, 132, 154–155, 189–192, 205
HyperText Transfer Protocol (HTTP), 12
hyphens, in HTML documents, 31, 47

I

id attribute, in HTML, 86–88, 98
IDs, in CSS, 84–88, 98–102, 103, 105
images
  adding to WordPress page, 155–159
  embedding in HTML
    file structure, 37–46
    <img> tags, 35–38, 41–45, 52–53, 57
    overview, 52–53
    site map, 33–34
  featured, in WordPress, 168–169
<img> tags, HTML, 35–38, 41–45, 52–53, 57
importing content to WordPress, 214–215
indenting, in HTML, 49–50
index files, in HTML, 31–32, 40, 45
inheritance, in CSS, 81–82, 99–100
inline CSS, 93
Insert into page button, WordPress, 157
Inspect Element option, 79
installing
  WordPress plugins, 207
  WordPress themes, 194
Internet Explorer, 11
italic text, in HTML, 21, 50, 57

J

Jetpack plugin, WordPress, 213

L

layouts, WordPress themes, 198
Left Align button, WordPress, 158, 159
line breaks, in HTML, 23, 50–51, 57
links. *See also* uniform resource locators (URLs)
  adding to WordPress navigation menu, 200, 202–203
  creating in WordPress, 153–154
  reading, 12
  for WordPress categories and tags, 168
link tags, in HTML, 24–25, 51–52, 57
Link To field, WordPress Attachment Details area, 157
logging in/out, WordPress, 128, 145–147, 148
logos, 53, 71

M

Macs
  FTP program for, 14
  text editor for, 11–12
  web browser for, 11
margin-bottom property, in CSS, 112, 114
margin-left property, in CSS, 114
margin property, in CSS, 108, 110, 112, 114
margin-right property, in CSS, 114
margin-top property, in CSS, 114
marking up HTML, 47
media, in WordPress
  adding to page, 155–159
  post formats for, 169–170
Media Library, in WordPress, 138–142, 156–157
Media section, WordPress Settings tab, 205

menus, customizing in WordPress, 199–202
Menus section, in WordPress, 199
<meta> (metadata) tags, 55–56, 58
Meta Slider plugin, in WordPress, 206–209
Microsoft Word, 11
Move to Trash option, in WordPress, 171

N

naming conventions, in HTML, 27–32, 47
navigation menu, in WordPress
  customizing, 199–202
  overview, 149
.*net* domains, 237
New Slide button, Meta Slider plugin, 208
NotePad++, 11

O

one-click install, in WordPress, 243
.*org* domains, 237
overflow property, in CSS, 114

P

<p> (paragraph) tags, in HTML, 21–23, 48–49, 57, 74
padding-bottom property, in CSS, 114
padding-left property, in CSS, 114
padding property, in CSS, 109–110, 114
padding-right property, in CSS, 114
padding-top property, in CSS, 114
Page Attributes section, in WordPress, 162–163
pages, in WordPress
  adding to navigation menu, 199, 201–202
  vs. blog posts, 149
  creating first, 151–155
  managing and deleting content, 171
  media, adding to, 155–159
  organizing, 133–135, 162–164
  overview, 127
  publishing, 160–161
Pages tab, in WordPress, 151, 160
page templates, WordPress themes, 198
paragraph (<p>) tags, in HTML, 21–23, 48–49, 57, 74
Paragraph drop-down menu, WordPress, 154
paragraphs, styling with CSS, 74–76, 95–97
parent pages, in WordPress, 134, 162–164
paths, in HTML, 26–27, 94–95
percent (%) font size, in CSS, 77
Permalinks section, WordPress Settings tab, 205
photo posts, in WordPress, 169
PHP scripting language, 191
pictures. *See* images
planning site, 133–137, 150–151
plugins, in WordPress
  general discussion, 206–209
  overview, 181–184
  updates, 214
Portfolio folder, 41–45
post formats, in WordPress, 169–170
posts. *See* blog posts
posts page, in WordPress, 135, 164–165
Posts tab, in WordPress, 166, 171
premium themes, in WordPress, 179–180, 193, 199
previewing pages, in WordPress, 151, 152–153, 154, 158–159
properties, in CSS, 96. *See also specific properties*
p selector, in CSS, 95
pseudo-elements, in CSS, 113
pt font size, in CSS, 77, 78
publish date, in WordPress, 162
publishing WordPress pages, 151, 160–161
px font size, in CSS, 77, 78, 96

Q

quote posts, in WordPress, 169–170

R

Reading section, WordPress Settings tab, 204
red, green, and blue (RGB) values, 83, 102–104
refreshing web pages, 23, 48
registrars, domain name, 237–238
relative URLs, 44–45, 52, 53, 70–71
renewing domain name registration, 237
RGB (red, green, and blue) values, 83, 102–104
root of site
  CSS files in, 69, 94
  defined, 28, 35
  FTP and, 242
  relative paths, 53, 70–71

S

Safari browser, 11
sans-serif fonts, 76–77, 95
Save & Preview button, Meta Slider plugin, 208
Save Draft button, in WordPress, 151
Save Menu button, in WordPress, 201
saving changes to HTML, 23
Screen Options tab, in WordPress, 201, 202–203
search engine optimization (SEO), 38
search engines, <meta> tag use by, 55–56
Secure HyperText Transfer Protocol (HTTPS), 12

selectors, in CSS, 75, 95, 96
self-closing tags, in HTML, 50, 57
self-hosted version of WordPress, 193, 205, 206
semicolons (;), in CSS, 76, 96
SEO (search engine optimization), 38
serifed fonts, 74, 95
servers, 12–13
Settings tab, in WordPress, 203–205
shortcode, Meta Slider plugin, 208–209
sidebar, installing widget into, in WordPress, 210–211
site map, 150–151
site planning, 133–137, 150–151
Size field, WordPress Attachment Details area, 157
slash (/), in HTML, 45, 53, 70–71, 94–95
slideshow plugin, in WordPress, 206–209
soft return, 51
source, viewing web page, 48, 79
spaces
  in CSS, 95
  in HTML, 31, 47
src attribute, in HTML, 37, 57
static pages, 125, 204
storage
  available from web host, 239
  of photos with HTML, 37–46
 tags, in HTML, 50, 57
stylesheets, in CSS
  creating, 93–95
  linking to HTML files, 93
  overview, 66
Sublime Text, 11
support, from web host, 239
syntax, in CSS, 96–98

T

taglines, 203–204
tags, in HTML
  <a>, 24–25, 37, 51, 57
  attributes, 37
  <body>, 22, 48, 57

, 23, 50–51, 57
  closing, 23, 25, 50
  commonly used, 21–25, 48–52, 57–58
  , 89–91, 104–107, 110–113
  , 21, 50, 57
  <head>, 48, 54–58, 67–69, 93–94
  heading, 51, 57, 97–98
  <html>, 47, 57
  <img>, 35–38, 41–45, 52–53, 57
  link, 24–25, 51–52, 57
  looking up, 92
  <meta>, 55–56, 58
  <p>, 21–23, 48–49, 57, 74
  self-closing, 50, 57
  , 50, 57
  <title>, 54–55, 58, 67–68
tags, in WordPress, 136–137, 166–168
testing widgets, in WordPress, 213
text, styling with CSS, 73–78, 95
text-align property, in CSS, 107, 114
text-decoration property, in CSS, 114
text editors, 11–12
Text tab, WordPress visual editor, 132, 154–155
Text Wrangler, 11
Theme Chooser, in WordPress, 148
theme locations, in WordPress, 200–201
Theme Options section, in WordPress, 180, 196, 197
themes, in WordPress
  active, 148, 176, 193–194
  advanced customization, 205
  basics of, 193–195
  customizing, 180–181, 186–192, 196–199
  featured images, 168–169
  navigation menu, customizing, 199–202
  overview, 143, 145, 176–181
  post formats, 169–170
  premium, 179–180, 193, 199
  Screen Options tab, 202–203
  updates, 214
third-party websites, WordPress themes from, 195
Title field, WordPress Attachment Details area, 157
<title> tags, in HTML, 54–55, 57, 67–68
Toolbar Toggle button, in WordPress, 154
top-level domains, 237
top-level pages, in WordPress, 162–164
transferring files to web host, 242
trash, in WordPress, 171
Twenty Fourteen theme, in WordPress
  categories and tags, 168
  Custom Header section, 196
  Customize section, 196, 197
  featured images, 168–169
  navigation menu, 149
  overview, 147, 148, 198
  page templates, 198
  post formats, 169–170
  theme locations, 200–201
  widget areas, 210
Twitter widget, in WordPress, 210–212

U

uniform resource locators (URLs)
  absolute, 36–37, 44, 52, 53, 70
  overview, 12
  relative, 44–45, 52, 53, 70–71
unpublishing pages, in WordPress, 160–161
updates, in WordPress, 206, 213–214
URLs. *See* uniform resource locators (URLs)

V

video posts, in WordPress, 169–170
View page source option, 48
View Post option, in WordPress, 166–167
Visibility section, in WordPress, 161
visual editor, in WordPress
  adding media with, 155–159
  creating blog posts with, 164–165
  creating pages with, 151–155
  overview, 129–132

W

web browsers, 11, 48
web hosts
  getting basic site up and running, 240–242
  moving using WordPress Tools panel, 214–215
  overview, 13–14, 223–231
  setting up, 239–240
  transferring files to, 242
  WordPress, 14, 145, 230–231, 242–243
website addresses, 12. *See also* domain names; uniform resource locators (URLs)
whitespace
  in CSS, 95
  in HTML, 31, 47
widgets, in WordPress, 183, 210–213
`width` property, in CSS, 105, 112, 114
Wikipedia, 13
Windows
  FTP program for, 14
  text editor for, 11–12
  web browser for, 11
Word, Microsoft, 11
WordPress
  admin bar, 148
  administrators, 144, 145
  advanced customization, 205
  Appearance Panel, 176–177, 193
  backend, 146, 148
  blogs
    creating, 164–165
    featured images, 168–169
    organizing, 135–137
    overview, 125–127
    vs. pages, 149
    post formats for media, 169–170
    tags and categories, 136–137, 166–168
  Codex, 215
  customized settings, 203–205
  Dashboard, 128–129, 145–146
  deleting content, 158, 171
  exporting content to, 214
  frontend, 147, 148
  help resources, 215
  hosts, 14, 145, 230–231, 242–243
  importing content to, 214–215
  links, creating, 153–154
  logging in/out, 128, 145–147, 148
  managing content, 171
  Media Library, 138–142, 156–157
  moving hosts using Tools panel, 214–215
  navigation menu, 149, 199–202
  overview, 122–124, 145
  pages
    vs. blog posts, 149
    creating first, 151–155
    media, adding to, 155–159
    organizing, 133–135, 162–164
    overview, 127
    publishing, 151, 160–161
  planning site, 133–137, 150–151
  plugins, 181–184, 206–209
  Screen Options tab, 201, 202–203
  self-hosted version, 193, 205, 206
  tags, 136–137, 166–168
  themes
    active, 148, 176, 193–194
    advanced customization, 205
    basics of, 193–195
    customizing, 180–181, 186–192, 196–199
    featured images, 168–169
    navigation menu, customizing, 199–202
    overview, 143, 145, 176–181
    post formats, 169–170
    premium, 179–180, 193, 199
    Twenty Fourteen. *See* Twenty Fourteen theme, in WordPress
  updates, 206, 213–214
  visual editor
    adding media with, 155–159
    creating blog posts with, 164–165
    creating pages with, 151–155
    overview, 129–132
  widgets, 183, 210–213
word processors, 11
Writing section, WordPress Settings tab, 205
WYSIWYG tools, 153