

Table of Contents

Preface	1
Chapter 1: What's New in Moodle 2	7
Why read this book?	8
Looks cleaner, moves faster	9
A new way of managing your content	11
More places to have your say	12
Existing activities updated and improved	13
Control your students' progress	15
Improved admin	17
How do we get Moodle 2.0?	18
What you need for Moodle 2.0	19
Installing Moodle 2.0 for the first time	19
Upgrading to Moodle 2.0	19
Potential problems with upgrading	20
Summary	20
Chapter 2: Finding our way around (Navigation and Blocks)	21
Meet the cast	21
Emma	22
Martin	22
Stuart	22
Andy	22
What does Moodle 2.0 look like?	22
What do users who are logged in see?	24
Home/My home	25
Site pages	26
My profile	26
My courses	28
The Settings block	28
Navigating around a course	29

Named topic sections	30
What does a student see?	32
Configuring the navigation block	32
The Navigation bar (<i>breadcrumb trail</i>)	33
The course administration block	34
What admin sees	35
Managing blocks	35
Making a block sticky throughout our Moodle	36
Adding a block to a course category page	40
Adding a block to courses in one category	43
Teachers managing blocks in courses	44
Hiding blocks	46
Moving blocks	47
Summary	48
Chapter 3: Editing Text and Managing Files	49
Typing and editing text in Moodle 2.0	49
Embedding multimedia in the HTML editor	52
Managing files	55
Uploading through the HTML editor	56
Where's our file on the front page?	58
Reusing a file in another course	61
Uploading a file from the Resource menu	62
Where's our file in the course?	64
Follow the path!	65
What about "Course files"?	66
What about FTP?	67
Importing an image from Flickr	67
Using images from other Flickr users	70
Private files – personal storage space	71
Sending work out of Moodle with the Portfolio API	73
Exporting an assignment	74
Exporting a forum post	75
Summary	75
Chapter 4: What's new in Add a Resource	77
New look – new wording	77
Adding a file	78
Displaying a file	81
Resource administration	82
Adding a folder	84
Uploading a folder to Moodle	85

Adding an IMS content package	87
Inserting a label	88
So what's new? Other options for our label	89
Page	91
Adding a page	91
URL	92
Adding a link to a website with URL	92
Summary	94
Chapter 5: What's new in Add an Activity	95
Spot the difference...	95
What's hiding?	96
What's changed?	96
Making a Moodle 2.0 quiz	96
Where do we go from here?	98
Creating questions for our quiz	98
Click Add a question	98
Add question details	100
Adding more questions	100
Ordering and displaying the quiz questions	101
What does the student see?	102
Making sure our students don't submit before they've answered all the questions	103
The teacher's perspective	104
Making more quizzes	104
Sharing questions between courses	105
Quiz reports	106
Recap on the Quiz	106
Making a Moodle 2.0 Wiki	106
Adding new pages	108
What's new in the tabs	109
View	110
Edit	110
Comments	110
History	111
Map	112
Recap on the wiki	112
What's new in the Workshop	112
The set-up phase	113
Workshop features	113
Grading settings	114
Submission and assessment settings	114
When and who?	115

The submission phase	117
How does the student submit their work?	118
Who assesses what?	118
The assessment phase	121
How do students assess each others' work?	121
What the teacher sees	122
Weighting the assessments	123
The grading evaluation phase	123
Teacher control	124
A glance in the gradebook	127
Where's the League table?	128
Recap on the workshop	128
Downloading assignments	128
A new forum type	129
Standard forum displayed in a blog-like format	130
Neater display of SCORM packages	131
Summary	133
Chapter 6: Managing the Learning Path	135
Why would we want to do this?	135
What admin needs to do	136
What the course teacher needs to do	137
Setting up the tasks	138
Setting up the introductory webpage	139
Restricting when students see a resource: 1	139
No restrictions	140
Restricting when students see a resource: 2	141
Activity completion condition: Require view	141
Setting up the forum	142
Restricting when students see a resource: 3	144
Activity completion condition: Require post	144
Setting up the quiz	145
Restricting when students see a resource: 4	148
Activity completion condition: Require grade	148
Setting a pass or fail grade condition	149
Setting up the Lesson	150
How can students track their progress?	153
The completion tracking options	153
What does a student see?	154
Differentiating with conditional activities	156
Differentiating with a grade condition	157
Differentiating with a forum post	159

Marking a course as "Complete"	161
Course Completion in Practice: Example 1	164
What does a student see? How can they self-complete?	165
Course Completion in Practice: Example 2	167
What does a teacher see?	168
What does a student see?	169
Summary	170
Chapter 7: Having your say	171
Blogs—before and after	171
Where's my blog?	172
The Blog Menu block	173
The Recent Blog Entries block	175
Course specific blogs	175
The blog tags block	176
Blog settings	176
Preferences	176
External blogs	177
Register an external blog	178
Admin issues	180
Commenting on blogs	180
Getting a dialog going	181
Deleting comments in a blog	182
Recap—the blog in Moodle 2.0	182
Using the Comments block	182
Deleting comments on the course page	184
Why comment on the course page?	184
Students comment on the usefulness of a resource	185
Teachers comment in private (1)	186
What admin needs to do	186
What the teacher needs to do	187
Teachers comment in private (2)	190
Moderating grades with a Comments block	190
Students hold a dialogue during a workshop or Wiki	191
Recap—the Comments block in Moodle 2.0	192
Moodle messaging	192
What does admin need to do?	192
Where are my message options?	192
What does admin see?	193
What does a teacher or student see?	195

How do messages display?	195
Giving feedback	196
Why anonymous?	196
Adding a new feedback	197
Giving feedback	201
Summary	202
Chapter 8: Admin Issues	203
The navigation block	203
The Settings block	205
Changes in Site administration	207
Notifications/Registrations	207
Community hubs	207
Advanced features	208
Completion tracking	209
Progress tracked roles	209
Enable conditional availability	209
What's new in Users	209
Authentication	209
Bulk User Actions	209
Cohorts	210
Permissions	211
User Policies	211
Site administrators	212
Define roles	212
Assign system roles	213
Check system permissions	214
Capability reports	214
What's new in Courses	218
What's new in Grades	218
What's new in Location	218
What's new in Plugins	219
Activity modules	219
Blocks	219
Authentication	219
Enrolments	220
Manage enrol plugins	220
Text editors	222
License	222
Filters	223
Portfolios	223

Repositories	224
Repository example 1: Flickr	224
Repository example 2: File System—an FTP workaround	225
Repository example 3: Webdav—another FTP workaround	227
Webservices	228
Question types	229
Local plugins	230
What's new in security	230
IP blocker	230
Site policies	230
What's new in appearance	231
Themes	231
Theme settings	231
Individual theme settings pages	231
Blog	233
Navigation	233
Default MyMoodle page	234
Default profile page	234
Course Contacts	234
Ajax and JavaScript	235
What's new in Front page	235
Front page settings	235
Users	235
Groups	235
Permissions	235
Front page roles	236
Front page filters	236
Front Page backup/restore	236
Where are site files?	237
What's new in server	237
What's new in networking	237
What's new in reports	237
Comments	238
Config changes	238
Question instances	239
Development	239
Experimental	239
Web service test client	240
Purge all caches	240
Moodle network test client	241
Functional database tests	241

Changes in Course administration	241
How to enrol students into a course—the Users link	242
How to back up a course—the Backup link	245
How to restore a course—the Restore link	247
How to share a course – the Publish link	247
Repositories	248
Where are the course files?	248
Summary	248
Index	249
