

# Uploader Storyboard - Batch Upload with Metadata



We are considering building an add-on to the Uploader to allow the user to easily add metadata and perhaps tags during the upload process.

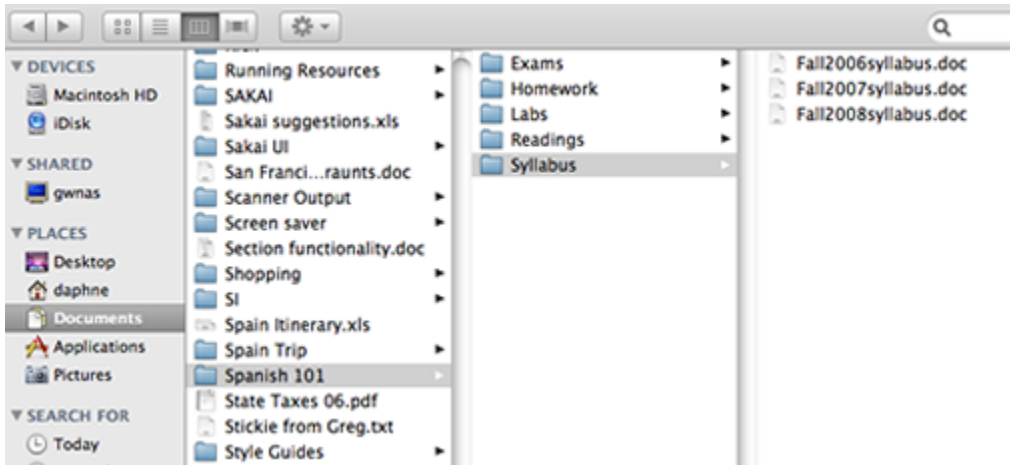
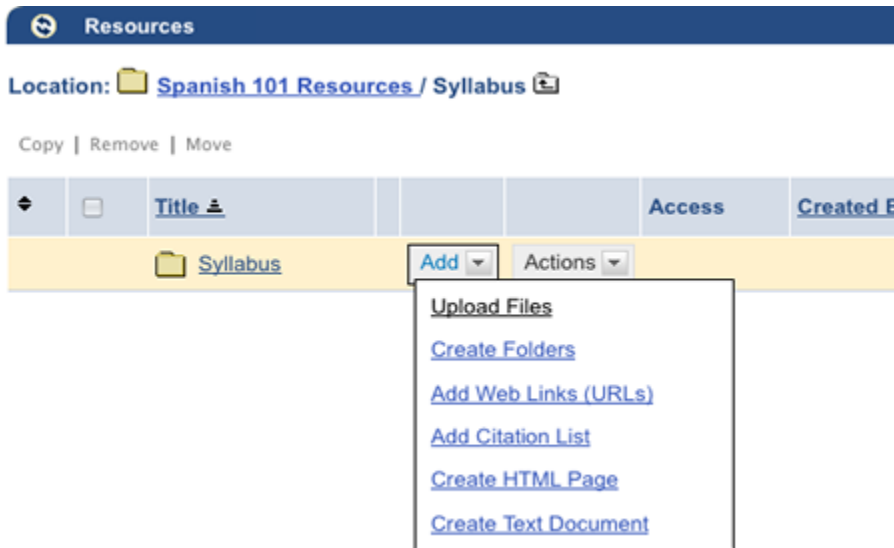
## Course content upload in the beginning of the term

The semester starts in 3 weeks and Catalina is going to spend this Sunday getting the bulk of her course content on the class website. She's got a lot of her material pulled together already from previous semesters. On Sunday she gets up early. She likes to do large uploads to the course site then when there is less traffic on the site and the uploads seem to go faster.

She logs into her course site, goes to the resource area and creates 5 new folders: Syllabus, Homework & Exams, Readings, Lab.

The screenshot shows the bspace interface for a course site. The top navigation bar includes 'My Workspace', 'Administration Workspace', 'Daphne's project', 'Dogle 100 002 F06', 'Spanish 101', and 'My Active Sites'. A left sidebar lists 'Course Tools' such as Home, Syllabus, Announcements, Resources, Assignments, Gradebook, Roster, Site Info, and Help. The main content area is titled 'Resources' and shows the location 'Spanish 101 Resources'. Below this, there are actions for 'Copy', 'Remove', and 'Move'. A table lists the resources:

	Title	Access	Created By	Modified	Size
	Spanish 101 Resources				
	Homework & Exams	Entire site	Daphne Ogle	Aug 27, 2008 2:39 pm	0 items
	Labs	Entire site	Daphne Ogle	Aug 27, 2008 2:39 pm	0 items
	Lecture Slides	Entire site	Daphne Ogle	Aug 27, 2008 2:39 pm	0 items
	Readings	Entire site	Daphne Ogle	Aug 27, 2008 2:39 pm	15 items
	Syllabus	Entire site	Daphne Ogle	Aug 27, 2008 2:39 pm	0 items



She's going to start with last year's set of assignments. She grabs all the assignments from last year and uploads them to her new course site. She'll have to update some of them for this semester but she can do that later. She'll also have to go back and rename each of the files for how she wants the titles displayed to students.

[NOTE: We may want to create an add-on for the Uploader that allows her to easily batch change names on upload rather than as a separate step after uploading. We can make it a very efficient process and it is a more natural process than uploading and going into each to edit. We could include other kinds of highly used metadata of even notification that make sense for batch uploading. Sakai currently allows for setting a filename and display name on

Add files

**Upload Files** [X]

File name	Size	Remove
Lab 1.doc	121 KB	✖
Lab 2.doc	81 KB	✖
Lab 3.doc	95 KB	✖
Lab 4.doc	133 KB	✖
Lab 5.doc	28 KB	✖
Lab 6.doc	117 KB	✖
Lab 7.doc	76 KB	✖

To upload: 14 files (480 KB) [+ Add more](#)

**Cancel** **Upload**

Upload

**Upload Files** [X]

File name	Size	
Lab 1.doc	121 KB	✓
Lab 2.doc	81 KB	✓
Lab 3.doc	95 KB	
Lab 4.doc	133 KB	
Lab 5.doc	28 KB	
Lab 6.doc	117 KB	
Lab 7.doc	76 KB	

Uploading: 3 of 14 files (202 KB) 01:08 remaining

**Stop Upload**

Upload Continues

**Upload Files** ✕

File name	Size	
Lab 1.doc	121 KB	✓
Lab 2.doc	81 KB	✓
Lab 3.doc	95 KB	✓
Lab 4.doc	133 KB	✓
Lab 5.doc	28 KB	✓
Lab 6.doc	117 KB	✓
Lab 7.doc	76 KB	✓

Uploaded: 14 of 14 files (473 KB) ➕ Add more

**Done**

3.1

This screen will flash for 2 seconds before disappearing unless user has done anything like scroll.

upload]



Catalina is taken back to the Resources tool with her new files in view. Currently it could be a painful process to rename these each individually (see note above).

◆	<input type="checkbox"/>	Title			Access	Created By
		<a href="#">Spanish 101 Resources</a>	Add	Actions		
	<input type="checkbox"/>	<a href="#">Homework &amp; Exams</a>	Add	Actions	Entire site	Daphne Ogl
	<input type="checkbox"/>	<a href="#">Assignment 1.doc</a>		Actions	Entire site	Daphne Ogl
	<input type="checkbox"/>	<a href="#">Assignment 2.doc</a>		Actions	Entire site	Daphne Ogl
	<input type="checkbox"/>	<a href="#">Assignment 3.doc</a>		Actions	Entire site	Daphne Ogl
	<input type="checkbox"/>	<a href="#">Assignment 4.doc</a>		Actions	Entire site	Daphne Ogl
	<input type="checkbox"/>	<a href="#">Assignment 5.doc</a>		Actions	Entire site	Daphne Ogl
	<input type="checkbox"/>	<a href="#">Assignment 6.doc</a>		Actions	Entire site	Daphne Ogl
	<input type="checkbox"/>	<a href="#">Assignment 7.doc</a>		Actions	Entire site	Daphne Ogl
	<input type="checkbox"/>	<a href="#">Assignment 8.doc</a>		Actions	Entire site	Daphne Ogl
	<input type="checkbox"/>	<a href="#">Assianment 9.doc</a>		Actions	Entire site	Daphne Ogl

Renaming after could be cumbersome, especially if new files intermixed with old or names don't display well in system. In this case the user has to go to "actions > edit details > change the name > save" for each item. Perhaps the answer is for them implement inline edit. Although we haven't implemented inline edit of links yet.

Now that the base is uploaded, she'll continue to refine her course content over the next few weeks before she publishes it to students. For now, it's off for brunch with a friend.