

### Assignment #3

Due: Thursday, January 13, 2011

You have two assignments. The second one should be fairly easy.

1. Reproduce the document contained in pages 2 and 3 of this file. I want your name where [Your name here] is, and I want you to fill in your [reasons] and your [features], but everything else should be identical. Make a `.pdf` file and send *both* the `.pdf` and the `.tex` files to me through the Sakai Drop Box.
2. Go to the library and find a book or article containing a table. Make a photocopy of this page from the book/article and then do your best to reproduce that table (or make it look better!) in  $\text{\LaTeX}$ . The table needs to have at least 3 rows and at least 3 columns. You will turn in the photocopy of your book/article and your  $\text{\LaTeX}$  attempt to reproduce this table at the beginning of class on Thursday, January 13. *Make sure your name is somewhere on your work.*

There is 0.3 inches of space before this paragraph. Also, this document has 1-inch margins all the way around. As you will know, there are *many* reasons to go to W&J. Here are my top reasons:

- [reason 1]
- [reason 2]
- [reason 3]

If I was giving a tour of W&J's campus, these are the features I would make sure to visit:

- ★ [feature]
- § [feature]

These items were recently on my grocery bill. (Make sure you use the alignment along the decimal point that we discussed in class.) I was shopping at a strange grocery store which rounded to three decimal places at times.

Item	Cost
loaf of bread	\$3.595
fancy cheese spread	\$6.99
toothpaste	\$1.79
dental floss	\$3.999
cat food	\$12.69

upper left	center!		upper right
left		the middle	right
	in the middle		
lower left	nothing here		lower right

Here comes a 1.5-inch jump after this paragraph. You should make the next table with the `supertabular` package. Also, the fancy L<sup>A</sup>T<sub>E</sub>X logo can be produced by typing a backslash in front of LaTeX. (You'll occasionally need a backslash at the end of the word too, for spacing reasons.)

Date	Topic
6-Jan	introduction; our first documents
7-Jan	no class
10-Jan	no class
11-Jan	typing text
12-Jan	lists and tables
13-Jan	typing math
14-Jan	document structure

<b>Date</b>	<b>Topic</b>
17-Jan	counters, theorems, cross-references, lists
18-Jan	graphics
19-Jan	bibliographies and creating fancy PDF files
20-Jan	L <sup>A</sup> T <sub>E</sub> X for presentations
21-Jan	foreign languages, columns, section titles
24-Jan	drawing in L <sup>A</sup> T <sub>E</sub> X, part 1
25-Jan	drawing in L <sup>A</sup> T <sub>E</sub> X, part 2
26-Jan	changing fonts
27-Jan	auxillary latex software
28-Jan	final project presentations