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Homework 1

Submission Instructions

Due: Tuesday October 4, 8pm

To submit, proceed as follows.

- First *pack* the web site. To this end, navigate to http://127.0.0.1:8000/admin/site (assuming you are serving the page from port 8000, the default), and for the Start application, click on Manage > Pack All. This will let you download a file called web2py.app.start.w2p. **Make sure your file name does not contain dashes '-'; underscores '_' are ok.**
- Then, go to this CrowdGrader assignment: https://www.crowdgrader.org/crowdgrader/venues/, and choose the link to submit. Upload the file web2py.app.start.w2p as an attachment. Notes:
  - You need to log in using your @ucsc.edu account.
  - I used the class list as of Thursday September 29 to grant access to the CrowdGrader assignment. Let us know if you encounter problems.

The Assignment

Get this starter code. The code corresponds to branch `hw1` of our start application. You need to modify the `views/defaults/index.html` page so that the page is rendered similar to this drawing:

Hw1

External Links

G+1 | 0

Page title

39

Paragraph 1 Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamc ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa deserunt mollit anim id est laborum.

Paragraph 2 Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium dolo laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odi sed quia consequuntur magni dolores eos qui ratione voluptatem sequi nesciunt. Neque porr quisquam est, qui dolorem ipsum quia dolor sit amet, consectetur, adipisci velit, sed quia non eius modi tempora incidunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim minima veniam, quis nostrum exercitationem ullam corporis suscipit laboriosam, nisi ut aliqui commodi consequatur? Quis autem vel eum iure reprehenderit qui in ea voluptate velit esse molestiae consequatur, vel illum qui dolorem eum fugiat quo voluptas nulla pariatur?

Note that `controllers/default.py` has a function `index()` that already generates a dictionary with the content of the title, the number to be shown in the rounded-corner rectangle, and the two paragraphs. All you need to do is modify `views/defaults/index.html` and perhaps some CSS files so that the page rendered is similar to the above drawing. Don't obsess about the rounded corners of the div (you can use compass to do it), first get the rest looking right.

Have a look at the Hw1 rubric for more information on how the homework will be graded.

Grading Instructions

Grading instructions will be posted here shortly.

Comments

You do not have permission to add comments.