

CS545 Fall 2015

Project #1

75 Points

Due Date/Time:

Your project is due on Thursday, September 17th at 4:00PM San Diego time. Your project must be correctly published in your class account on jadrán to receive any credit.

The Project:

This first project will use only HTML strict and CSS, and is designed to help master basic web page development skills. For this assignment, you will create a web page to provide information for American tourists about the city of Rome, Italy. Your site should include the following at a minimum:

- History (brief!)
- Neighborhoods
- Art & Architecture
- Must See Sites
- Food & restaurants

The above should be links to separate html pages. Your project must include the following elements: **links, images, lists** and **tables**.

Grading criteria will focus on how well you use xhtml and css to build an attractive and user-friendly web site, not on how completely or accurately you represent the city.

Additional Details:

- You may use only XHTML, strict DTD and CSS for this project--no javascript, php or other technologies are allowed. (We will use HTML 5 in future assignments.)
- Both your XHTML and CSS must validate using the W3C validation tools.
- CSS level 3 will be used for style sheet validation.
- Remember that xhtml is use to define the **structure** of a document, and CSS is used to define the **appearance**.
- All CSS code must be in an external file. You may not have any styling code in xhtml files.
- Your project should have a well designed, professional appearance. Be sure to follow the Design Guidelines principles specified in this link on blackboard.

Project Submission:

The main entry point must be a file named `index.html` and your project must be in a `proj1` folder (which you must create) in your `public_html` folder on jadran. The URL for your project will be:

`http://jadran.sdsu.edu/~jadrnXXX/proj1/index.html`

IMPORTANT: You will not turn in anything for project assignments. Thus, so that I know that your project is complete and ready for grading, you must create an empty file in the same directory as your project entry point named `finished`. Create this file by using the unix command `touch [filename]`. Example:

```
jadrn000@jadran:~/public_html/proj1> touch finished
jadrn000@jadran:~/public_html/proj1>
jadrn000@jadran:~/public_html/proj1> ls -l

-rw-r--r-- 1 jadrn000 users 0 Jan 17 10:00 finished

jadrn000@jadran:~/public_html/proj1>
```

If you later discover that you need to do additional work on your project, make sure that you delete this file from your account. You may do this with the unix command `rm [filename]`. Example:

```
jadrn000@jadran:~/public_html/proj1> rm finished
jadrn000@jadran:~/public_html/proj1>
jadrn000@jadran:~/public_html/proj1> ls -l
total 0
jadrn000@jadran:~/public_html/proj1>
```

At any time after the due date, your instructor may grade the project if a finished file is found in your account. In that case, no resubmission or regrade will be permitted.

Grading:

Your grade will be determined based on three criteria: inclusion of the minimum specifications, validity of the xhtml and CSS code, and also on the creative and professional appearance of your project. Validation failure on any xhtml or css file will result in a serious grade penalty.

Cheating:

Just a reminder here. Collaboration is not permitted for this course. You are expected to complete all project assignments **on your own**. You must write all xhtml and css code on your own. You may **not** use any code generation tools (Dreamweaver, Frontpage etc). Collaboration with anyone, or use of code generation tools is considered cheating. If you adapt or copy code from the Internet, be sure to cite the source. This should be limited to specific techniques. Any student caught cheating on the projects or a midterm exam will receive an "F" in the course, and a report will be filed with the University.