

ADVANCED WEB PROJECTS

02 | css3 behavior

DESCRIPTION

This assignment uses the homepage and subpage created last week in assignment 1. It also assumes that both of those webpages link to one (shared) external CSS file. In that CSS file, create six (6) CSS rules that employ CSS3 transition and transform properties. Commit this to your master branch on GitHub. Next, create a new branch called “alt-css3” and replace the rules you just created with six (6) completely different CSS rules that employ CSS3 transition and transform properties. Commit this to your “alt-css3” branch on GitHub. *Note: the rules should be tasteful rather than experimental or random.*

The second part of this assignment involves creating Photoshop mockups of your homepage and subpage for iPhone 6 (1334 × 750 pixels) and iPad 4 (2048 × 1536 pixels). In total four (4) mockups will be created. *Note: the orientation of the mockups can be horizontal or vertical.*

Deliverables: Two (2) versions of one (1) CSS file and four (4) digital mockups: iPhone 6 homepage, iPhone 6 subpage, iPad 4 homepage, and iPad 4 subpage. For the mockups, please commit both the source PSD file(s) and exported JPEGs to the master branch of your repository.

OBJECTIVE

The purpose of this assignment is to introduce CSS3 as an easy-to-use tool for creating rudimentary interactivity and animation on webpages. Students will also consider how to translate a web experience onto different devices with different screen sizes. Additionally, students will practice using GitHub’s branching feature.

DEADLINE

The assignment is due at the beginning of the next class. Please commit and upload your file(s) to the appropriate branch of your GitHub repository. The

CLASS INFO

IDESN 3535
3 Credits
Fall 2016

MEETING TIME

Tuesday
1:15pm – 5:00pm
University Hall
Room L023

INSTRUCTOR

Saul Baizman
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617 863 0136

OFFICE HOURS

By appointment

WEBSITE

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CSS file will likely reside inside the “01 html and css refresher” folder; the mock-ups should be added to a subfolder called “02 css3 behavior” in your master branch.

WEIGHT

This assignment carries a weight of 0.65.

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