Assignment 3: UCD web prototype

Assignment 3: UCD web prototype

Due: Wednesday 31st July 2013

Develop a website prototype for your UCD project.

(Demonstrate what you have learned on this course rather than focusing on the mock-up)

A website with a number of pages (eg. 4 to 10)

Your submission should include a zipped website containing a selection of html pages and a sensible folder structure. You can choose to base this structure on the Bootstrap downloadable templates or build it yourself from scratch. Each page should contain a relevant doctype, be well commented, well formatted and free from javascript errors. Your comments need not be exhaustive but should describe what each of the main sections in the pages do and approximately how they work.

Done!

Based on Bootstrap and iQuery

Your site should contain and use the appropriate bootstrap css and js. i.e. sites intended for mobile use should be fully responsive.

Done!

A consistent navigation system (e.g. nav bar)

The user should never feel lost or unable to find their way to any of the main sections of your site, regardless of where they enter the site or navigate to.

Done!

Include a selection of Bootstrap components

See http://twitter.github.io/bootstrap/components.html Done!

Include a transition effect (or some other animated iQuery effect)

See http://twitter.github.io/bootstrap/javascript.html

You should include some animated transition effect(s) on each page of your site. CSS hover effects are not sufficient – aim for some Bootstrap / <u>iQuery</u> here.

The collapse method, used in the navigation bar (when the window is narrow) uses a transition effect

Include your own CSS and use some of your own classes and id's

At least some elements on your site should include your own styling. Use best practices when deciding where to include these.

Done!

Communicate with at least one Bootstrap plugin using Data Attributes

i.e. data-toggle / data-target

Done! Used for the collapsible list of members in that section.

Use best practices when thinking about how your pages load

i.e. JS, etc.

Done!