Final Assignment

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**Grade:**

Everything below is mandatory, including handing in this paper to your dropbox with your additions in the appropriate places (\*denoted by asterisk). Please write only in these places

*Content parameters:*

-You are selling a product/service

-There are at least 3 pages/views, with navigation between them

-There is an order form to purchase the product/service.

-The user is informed of their order after purchase via a summary

-It is completely fine to use same products you have worked on thus far

Grading rubric:

**Ajax /22.5 (base 15, 7.5 is extra)**

-a JSON file is retrieved, processed and displayed /10

-html is retrieved, processed and displayed /5

Extra is the complexity,variation and quantity of your Ajax i.e. # of calls, use of images, nested JSON etc

*\*Write below what you did and where I can see it*

*Did Json for testimonials page.*

*Used Html Partial for Nav*

**Bootstrap /22.5 (base 15, 7.5 is extra)**

-grid support for xs, lg (looks different for each) /8

-glyphicon /2

-button /1

-label /1

-radio button /1

-input box /1

-nav /1

Extra can be gained for all other html (not just bootstrap), as well as making a single page app (did in 2nd last class).

*\*Write below what you did and where I can see it*

*Eg. added panels to index.html*

**JavaScript logic /22.5 (base 15, 7.5 is extra)**

-there must be at least two examples of conditional logic /6

-when order is processed it is ‘sent’ to database as JSON

(logged on screen) /4

-commented (all js, including events) /5

Extra can be gained from additional logic, or any javascript complexity.

A good opportunity to do this this is validating the data in the form (did in last class)

*\*Write below what you did and where I can see it*

*Eg. added validation to make sure user enters name field js/form.js*

**jQuery Events /22.5 (base 15, 7.5 is extra)**

-event (click, change, blur etc.) /3 per (so 3 events minimum)

-logged to screen /6

Extra can be gained from additional events (3 per event)

*\*Write below what you did and where I can see it*

*Added mouse enter on order button takeAnOrderBootstrap.js*

**Structure /10**

Suggestion: a project folder containing /8

-js (folder including js files)

-jsonDatabase (folder including js files)

-css (folder including css files)

-partials (folder including partial html)

-images (folder including images)

html page(s)

-link to the project from the home nav /2

-the project nav is not the same as the nav for the rest of your site