## CMSI 370-01

## INTERACTION DESIGN

Fall 2013

## **Assignment 1114 Feedback**

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- 3a Your code shows some degree of additional knowledge on how user interfaces are constructed. HTML and CSS manipulation are good, but you miss out on some finer JavaScript points. (1)
- 3b Your touch event handling works for box deletion, but still has a major bug in box creation: creating more than one box "interferes" with each other. This issue is very easy to fix, but requires an alert eye—see the inline comment. (|)
- 3c Your code demonstrates good adherence to MVC. (+)
- 3d You have successfully broken down one of the assigned high-level actions, box deletion, into appropriate lower-level touch events. Box creation has the right overall structure, but does not get concurrent creation right, as mentioned. (1)
- 4a Your code is functional for box deletion and almost for box creation (the aforementioned concurrent-creation-boxes-interfere-with-each-other bug). It isn't a whole lot of work, but its correct execution will say a lot about your understanding of this implementation. (1)
- 4b Your code is mostly separated well, including MVC. A major hiccup in proper separation is the hard-coding of #drawing-area as the selector for the drawing area. Note that this is not how we determine the incoming jQueryElements in setDrawingArea. What if the developer wants more than one "drawing area" on his or her page?
- In addition, you omit var a lot. This has the consequence of creating variables at the top-level scope, cluttering up your namespace. (/)
- 4c Your code is largely readable with mostly descriptive names. Comments are minimal but generally not needed; a knowledgeable reader would be able to get around OK. There are minor inconsistencies in indentation and spacing; see the inline comments. (+)
- 4d Your work shows good use of available resources, both in class and outside. (+)
- 4e Your commit frequency and time spread for the commits (about two person-days!) are a little on the short side for an assignment of this scale, though not horrible either. Your commit messages are pretty descriptive though. (|)
- 4f— Mostly submitted on time with one late-breaking but big bug fix. (1)