CMSI 370-01

INTERACTION DESIGN

Fall 2015

Assignment 1211 Feedback—Direct Manipulation Widget

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Notes while running (asterisks indicate major observations):

- **** Not really "while running," because...there is nothing to run! No standalone demo page found, and that was explicitly required. (4a, 4b)
- OK, so now I see it on your front end...and, no, sorry, aside from the images this is pretty much the same plugin that I demonstrated in class, carrying both its functionality and its loose ends. (4a, 4b)

Code review (asterisks indicate major observations):

- 1. Tabs in both CSS and JavaScript files. (4c)
- 2. The code itself is largely mine, so it wouldn't really be useful to you for me to review my own code :) Although admittedly, I would have had my code editor set up so that it did not insert tabs.
- 3. You did successfully integrate the plugin into your own front end. However, this integration is also largely identical to what was done in class, so not a lot of credit here. It's OK to *start* with this code, but I intentionally left a few things undone, plus the actual user interface is not great (mouse dragging can be better; feedback can be better; etc.). The expectation was for you to make it better. (3a, 3b, 4a, 4b)
- 4. **** The least you could have done here is made sure that the deletion code was not duplicated: factor out into a function, and have both the button and the plugin call that. Alas, not even that was accomplished, and now you have unnecessarily duplicated code. (4b)
- 5. **** The code is already copied, and yet it is incorrectly indented. (4c)
- 2b / ... Overall design is not great (intentionally when I demonstrated this). Needs better feedback, mainly; plus, the drag code can use some coordinates refinement.
- 3a / ... You correctly integrated the plugin into your front-end, but not much else. To drag this further down, the requested standalone demo page was not provided, either.
- 3b—/...Not much credit here beyond replicating the class code successfully. And there was lots you could have done in terms of event handling: feedback improvement, drag-and-drop improvement, etc.
- 4a / ... Self-explanatory, I presume.
- 4b / ... No genuinely new code; not much to credit to begin with, plus code redundancy was introduced.
- $4c / \dots$ Same as above.
- 4d | ... You at least used the course demonstration well; however, more was expected.
- 4e / ... Repetitive messages, not enough work granularity.
- 4f___+