## CMSI 370-01

## Interaction Design

Fall 2015

## Assignment 1211 Feedback—Direct Manipulation Widget

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Notes while running (asterisks indicate major observations):

- Cool, generally works. Nice hover on the handle too. +(2b, 4a)
- You need to refine the mouse handling when the mouse moves out of the handle though. (3a, 3b, 4a)
- Typically, file copying wouldn't have been good, but I know we have the HTTP relay to deal with.
- Nice integration into that front end :) +(4a, 4b)

Code review (asterisks indicate major observations):

- 1. Yay, no tabs :) (+4c)
- 2. Yes you need a little more code to manage this better; mainly accommodate the possibility that the mouse leaves the handle without lifting the button. (3a, 3b, 4a)
- 3. \*\*\*\* Wait this is weird—why is your plugin code at the end??? To be clear about the dependency relationship, put this *before* your application's code. (4b, 4d)
- 4. Having the same name for the plugin *and* the code that uses the plugin can be confusing. (4c)
- 2b | ...Decent design; hard to ignore that mouse-leaves-the-handle glitch though.
- $3a + \dots$ Overall, nice coordinated construction, decently general.
- $3b | \dots$  Again pretty good except for the mouse leaving the handle.
- $4a + \dots$  Works nicely.
- 4b | ...Script elements out of order. Yes this is big because it speaks to your clarity of understanding regarding the overall code structure and execution sequence.
- $4c + \dots$ Decently clean, no glaring issues.
- 4d +
- 4e +
- 4f— | ...Finished within one day after extended due date of 1213.