

Info 153: Assignment 3

Due: 27th July 2012, 1 PM

Objective: In this assignment you'll manipulate DOM objects using javascript and experiment with events/effects.

Required Files: Download the required files from given link - <https://www.dropbox.com/sh/8pgg9ja9b4qa9f9/kWcGAAMDTB/Assignment3>

You'll need jQuery library to complete this assignment. This library can be downloaded from jQuery's [home page](#).

Instructions:

In index.html, you'll see some text, shapes and images. You need to manipulate these objects using jQuery. Make this page beautiful using CSS and it should validate using W3C validators.

1. **Click:** On clicking button "Click Me" you should be able to show alert box "Button was clicked".
2. **Hide/Show:** As you can see there are two lines with "hide" and "show" as text. On clicking on "hide" it should hide the red box and on "show" it should show the red box.
3. **Sliding:** On clicking "slide box" you should be able to move the box.
4. **Fade In/Out:** On clicking brown colored box, you should fade out. After fading out that box, you should show "Bring brown box" back button and once you click on this button it should fade in the brown box and fading out the "bring brown box".
5. **Resize:** On clicking "Resize green box" button you should be able to resize the green box.
6. **Dragging:** Make the School of Information Logo draggable.

Submission: Upload your files to your webspace on I School servers and please send us (both myself and Rami) the email containing link to it.