

Daily 15 - JavaScript 4

Due April 1st, 2016

CSE332 Programming Paradigms, Spring 2016

Overview Add the ability to vote to your fledgling web page. On your previous daily, you created a button that, when clicked, would cause a movie JSON message to be displayed in a label. Leave that much the same. Add another label that has the rating of the movie. Also, add a label and button like you see in the following screen shot. You will also need to add a dropdown box with five options. The dropdown box **must** be added to your `paradigms.js` web "framework." Add a function definition named `Dropdown` with two functions:

1. `createDropdown(dict, id, selected)` where `dict` is a dictionary with the value/text pairs, `id` is the id attribute of the dropdown, and `selected` is the value of the default selected option.
2. `getSelected()` which returns the value of the currently selected option in the dropdown box.

Hints

Add an event handler for the click on the Vote button. The event handler should send a PUT to `/recommendations/:user_id`. You may choose an arbitrary `user_id`.

For the dropdown box, use the HTML element tag `select`.

Use the public domain JSON Javascript library available here:
`/afs/nd.edu/user37/cmc/Public/cse332_sp16/javascript_dailies/d15/json2.js`
Remember to put it in your scripts directory and to link to it in your HTML file via a script tag element.

Here is an example before clicking any buttons:

which movie?

[Click Here](#)

I thought this movie was...

Awesome!	Vote
Just Plain Bad	
Not So Good	
OK I guess	
Pretty Good	
Awesome!	

Turn-in Package your source code into a zip or tar.gz archive and submit it to `prog.paradigms.secN.sp16@gmail.com` along with the URL to your page.