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 drop-down box.

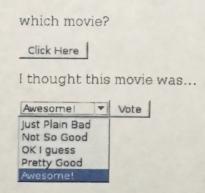
Hints

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:



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.