**PROJECT 1 COMP 2105**

The Big Switch

**DESCRIPTION**

Using all of the CSS transitions and animation skills that you have, build a big, shiny switch that toggles on and off. Have the switch do something interesting to the page when it is done moving into place. Keep it simple and make it fun.

**INSTRUCTIONS**

1. Build a simple HTML page that uses a few elements that could be used to build a toggle switch.
2. Style the switch using CSS so that it looks convincing.
3. Incorporate some sort of CSS transform, transition effect or a simple CSS animation to some part of the switch.
4. Employ one or more jQuery effects/animate or JS to some aspect of the user interface.
5. Have fun.

I have also posted a very basic framework to help you get started if you are stuck - but use this *as a starting point* or to help you understand how to implement this functionality - do not submit this code back to this project. Make the code your own!

**SUBMITTING YOUR WORK**

Please upload your user interface/page to a live web server and submit the URL to the project on Blackboard. Only submissions on a server will be accepted.

**EVALUATION**

Please refer to the evaluation criteria (assessment rubric) below. This assignment is weighted in accordance with your course syllabus.

For inspiration refer to: <https://blog.prototypr.io/ui-toggles-to-turn-you-on-83de3ef91e21>

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| ASSESSMENT CRITERIA | |
| **CRITERIA** | **MARK /5** |
| Good coding practices have been adhered to (formatting, commenting, separation of CSS/HTML/JS, validation, etc.) |  |
| CSS transforms, transitions, and/or animations have been effectively applied. |  |
| jQuery effects/animate or JS have been incorporated in an interesting way. |  |
| The switch is visually engaging and fun to use. |  |
| Effort to implement some other technical aspect of the project is evident. |  |
| Effort to implement some other creative aspect of the project is evident. |  |
| **TOTAL** | **/30** |