**Rubic For completing BDD Lab**

This document will give insight into how the BDD lab is to be completed. The file titled **radio\_button\_students.feature** and the **test\_radio\_button\_steps\_students.py** is the files with the provide starter code to complete the lab.

**First** download the file: (**radio\_button\_students.feature**) Then create a **Scenario:** , **Given:** , **Then:** , **When:** , for each of your scenarios. It should be two scenarios. This file can be found at This link {[Group\_9\_BDD\_Lab/For\_Students/radio\_button\_students.feature at main · CSC-256-Group-Project-9/Group\_9\_BDD\_Lab (github.com)](https://github.com/CSC-256-Group-Project-9/Group_9_BDD_Lab/blob/main/For_Students/radio_button_students.feature)}

One scenario is To **Validate radio button selection** **and then displaying “Favorite Language Python”**

Second scenario is To **Validate selection display changed to “Favorite Language: JavaScript”**

**Part 1 of lab:** Provided is an example of how the feature file is supposed to look like.

**Scenario**: To validate button selection

Given button 4 is not selected

When The user selects button and presses submit

Then The user sees “Text" is displayed

And Close Browser

[20 Points]

**Scenario**: Validate display changed

Given Button 4 is selected and "Text" is displayed

When user selects Radio Button 1 and presses submit

Then The user sees "Favorite Language: JavaScript" is displayed

And Close Browser

[20 Points]

**Second** download the file: (**test\_radio\_button\_steps\_students.py**) In this file contain the start up code as well as the pseudocode for instructions on what needs to be done in each section of the code space to complete this part of the lab. This file is under the For\_Students tab inside the [**Group\_9\_BDD\_Lab**](https://github.com/CSC-256-Group-Project-9/Group_9_BDD_Lab/tree/main) Repository.

**Part 2 of lab:** Provided is a link to the file that must be completed by students:

You can access the file at the Provided link: ([Link Provided](https://github.com/CSC-256-Group-Project-9/Group_9_BDD_Lab/blob/main/For_Students/test_radio_button_steps_students.py))

[60 Points]

* If you need a refresher on the Gerkin Language or Behave please look at Introduction to BDD or these provided links