## Project 5

## **Issue Categories**

- 1 Understanding an error (i.e. do not understand "EOF error" or why it is happening)
- 2 Locating an error (i.e. do not know where the error is happening in the code)
- 3 Testing an error (i.e. do not know how to write a test to cover specific code block)
- 4 Fixing an error (i.e. do not know how to fix "EOF error")
- 5 Autograder Feedback (i.e. do not understand what autograder feedback means)
- 6 Other

Issue Category	Issue Description	Previous Attempts	Solved by Myself	Asked Question to Instructor
1	When calling add vertice and add edge to my self.graph I had trouble reading the files to properly add vertices and edges.	<ul> <li>I used list splicing, and was able to splice each character value properly and keep my program fast. However, the list splicing would only work for certain vertices.</li> </ul>	$\supset$	
2	When solving is_bipartite I wasn't able to call adjacent lists using recursion.	<ul> <li>I first started with recursion and I wasn't able to append to my lists properly.</li> <li>I used a while loop and with proper spacing I was able to append to my lists in the correct format.</li> </ul>	N	
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