Collaboration Summary:

I named John Stephen for our collaborative project. Our team, consisting of three members, tackled the task outlined in Assignment 4.

We did part 2 and 3 for Assignment 4.

My contribution for part 2 was I generated the multiple test cases and ran the tests to check it passes. Also, I ran them with the nondex tool that reports the flaky. Then I worked on analyzing the build failure with the nondex tool and searched for the stack overflow fix. Meanwhile Neha and Harini worked on the same part and worked on the bisect functionality to get the success commit number.

I contributed 100% for part 3. Forked the project from github. After creating a feature branch from master, I worked on the yml file and saving the build log to the text file. And committed my changes to my master repository. I Cautiously addressed each question and crafted my responses. I Cautiously addressed each question and crafted my responses.

In my perspective, we all contributed equally to the second module's assignment. We ensured effective communication through Microsoft team meetings where we discussed our approaches. During the review of test case work, I elucidated the distinction between error states and failure states. It became clear that not every error state translates to a failure state and that outcomes do not singularly define error states.

Should I allocate the total effort percentage, a fair distribution of 100%, each of us contributed equitably by leveraging our unique insights to devise solutions.