Introduction to Programming II Project Log

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| **Project title:** | Food Purchases from 1974 to 2022 |
| **Topic:** | Testing for stability |
| **What progress have you made this topic?** | |
| I used the app from the user's perspective and found that because the background was gray and our text was black, it would be difficult to see the text if the bubbles were also dark. So I adjusted the bubble's color setting function to make it more transparent. | |
| **What problems have you faced and were you able to solve them?** | |
| I hesitated at first whether to adjust the RGB parameters or transparency. This was a problem. Finally, after repeated attempts, I decided to use transparency to better improve the visualization. | |
| **What are you planning to do over the next few weeks?** | |
| Do some utility and user tests to make sure the app works, then submit the assignment. | |
| **Are you on target to successfully complete your project? If you aren’t on target, how will you address the issue?** | |
| Yes | |