

## **Appendix 2: Prototype interview**

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**Me: So, this is the prototype of the answer sheet program that we had discussed during our previous interview. I have four screenshots of it and I'd also like you to annotate the screenshots and provide me with some feedback. What do you think?**

Dilok: Looks nice

**These screenshots include the library page, the launch page, the create page, and the result page.**

For the library page, what is title 1, 2, 3, and 4?

**I forgot to name them. Nonetheless, they're for displaying the attributes of the set of questions.**

**These are things such as date created, amount of questions.**

Also, what's up with the open button and open tab?

**Oh, I'm just trying to show you what the open page look like. For the actual program if you click open the program will launch a new window.**

Do you have the actual UI for the answer sheet page?

**Not yet.**

OK. I think that is the part that I'm actually most looking forward to seeing. It's where the test-taking experience takes place. So, to conclude, you only have a page for creating, managing, displaying results of sets of questions, right?

**Yes, I should've included them on the first prototype. Nevertheless, what do you think about the create page?**

I think it looks pretty cool. For the amount of multiple choice, I think that you should just limit it to six. The parameter for setting the amount of points deducted per incorrect question is a great idea as some type of test deduct points for incorrect answers. Tagging is also a good idea as a student would probably be organizing this by both the year and the content of the exam. But what is the time condition and swap choices? A timer would be nice, but it's not really necessary. You should make these attributes self-explanatory as I wouldn't want to be spending too much time teaching every student how to use the program.