

## **Appendix 4: Evaluative interview**

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**(After showing my client the demo video of my program)**

**Me: So, that is my final product.**

Dilok: Nice, very impressive. But I see that you've removed some features that we were discussing in the previous interview.

**Yes, and it's mostly because I ran out of time.**

So, I see when you first open up the program, you'll see this library panel. This is where all of my quizzes are stored right?

**Yes, basically.**

So where do I go again if I want to create a new exam file?

**You go to the file menu and click the new set of questions.**

Oh yeah right. First of all is there a way to increase the size of those up and down icons. Those are definitely too small, especially for three digits numbers.

**I mean I could really quickly increase their size by fixing it on NetBeans now.**

Good, please make them bigger for sure. Now when I click render, I see that the questions pop up and I can select the solution for each question via these drop-down menus right?

**Yes. If you don't, as seen in the video, the program will remind you to do so.**

You know, again, they're way too small. I just misclicked C for B.

**Really? I'll have to do some more coding to fix that then.**

Why does this table show so many rows? I only generated five questions. Why is there a bunch of empty rows?

**Oh. This is a technical problem. Array is a fixed data structure. So I have to allot 100 rows in advance.**

I see. I actually don't know what you're talking about. So once I add an exam, why doesn't it just appear on the table? Why do I have to always click the reload button? Is it a technical issue? It's fine actually.

**Yes. It's a technical issue.**

Oh yeah and going back to the new set of question menu. Can you please just turn them into a regular button that will be instantly visible to the users?

**Sure.**

It would also be a good thing if you could show 'finalScore' instantly. I also would like the calculate result button to only work one time. That'll make sure that test takers don't just press the calculate result button just to look at the answer keys. Overall, this is a cool program. That's all I have.