

Criterion E– Evaluation of the Product

Meeting the criteria for success:

These success criteria were made by me and validated by the client. As these are the goals that I need to meet during the development of my program, I will need to go through them and tick as many criteria as possible to meet my client's satisfaction.

Success Criteria	Status	Comments
The client will be able to create an account and log in	X	For now, the app still cannot connect with the database so the user can just log in with their existing account that I have created.
The app will send notifications to motivate the user	X	I could not figure out how to send notifications to the user's phone.
The client can make a sleeping time for organizing in the app	✓	Still cannot save yet.
The app will ask questions about the user's daily life	✓	100 different random questions.
The app will provide helpful advice for the client	✓	
It will be run without any problems	X	The app still cannot save the user's data.
Friendly and nice appearance of the interface	✓	
Take less storage	✓	
Can save client answers	X	I am trying to connect with the database to meet this success criteria.
The user can write a diary every day	✓	cannot save the user's data but can write a diary

Recommendations for Future Improvements:

After meeting up with the client, we concluded and discussed how I could improve my application (our conversation is in the appendix)

1. Connect with the database

Firstly, the client indicates that he struggled to access his answers to the questions as there is no database to store all of his data in the app. He said that it is inconvenient if he cannot check back his answers to questions, so this will need to be fixed. This goal is also one of my success criteria so I will need to work on it and try to figure out how to connect the back end with my front-end in order to make the app run smoothly with no problem.

2. The app will not need to send out notifications

After the client receive my program and run it in his phone, he does not receive any notification from the app. Therefore, I ask him if I should include that in the app. However, he said that he has no problem with notifications from the app, so I do not need to make the app send out messages. This will save me a lot of time as I do not need to research to find tutorials, it also helps me to have more time to work and figure out a way to connect with my database for the app too.

3. Suggestion of a BMI checker for the user

My client suggested that I could make the program ask for the user's BMI and check for their health. This will make him easier to change his diet and ensure he maintains a healthy body. At that point, I think that I can use an if statement to make this system so I will research and try to code it.

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Appendix

Client feedback Transcript:

Me: Hello Mr. K

The client (Mr. K.S): Hi

Me: Last week, I sent you my program and asked for your feedback. Have you had a chance to try it out and provide any feedback yet?

The client (Mr. K.S): Oh yes, I managed to access it and try it out. Overall, it helped me solve some of my problems, and I was able to answer some of the mindful questions as well.

Me: Great! What about the downsides of the app? What improvements would you like to see? Could you give me some advice?

The client (Mr. K.S): Sure. Firstly, I think you should add a feature to save my answers and other data. It is a little inconvenient when I cannot look back to my answers to questions, so I think you should solve that out. Although I did mention notifications before, it's fine if the app doesn't send them.

Me: Yes sir. I'm working on figuring out how to connect the app to a database to save your answers.

The client (Mr. K.S): One more thing: could you make the app ask for my BMI to show whether I'm underweight, healthy, or obese?

Me: I'll work on adding that feature after I figure out the database connection.

The client (Mr. K.S): Alright, thank you for the program.

Me: Thank you for your feedback, sir.