

Criterion E: Evaluation

Success Criteria:

The user taking the quiz once the program is executed	The user is able to successfully take the quiz by answering the multiple choice questions
User friendly interface for the users	A simplistic graphical user interface(GUI) was created through which the user can interact with the program. The user interface was approved by the client.
The program storing the user input information	The information inputted by the user is stored for further manipulations
The program analysing the information and providing points for three specific categories	Through the implementation of several methods(described in the development section) the program is able to manipulate the stored input data and assign points for the three categories.
The program not accepting incomplete quizzes	Through an implementation of a feature in the application, the user will not be able to submit the quiz if he has responded to all the questions
Upon finishing and submitting the quiz, a short text message and a hyperlink will be showcased	After the user has completed and submitted the quiz, the input data will be analyzed and an appropriate hyperlink and a text message will be showcased.
The user being able to retake the quiz	After the recommendation and the hyperlink is showcased, the user will be able to retake the quiz without leaving the app by clicking on the “retake” button. The results of the previous test will not be kept and the student will take the quiz all over again.

Recommendations for Further Development:

Making the application accessible for mobile devices. Taking into consideration the more portable nature of mobile devices, this will significantly increase the accessibility of the application.

Making the quiz more advanced by possibly adding the feature of taking short written answers from the user.

Building the feature to build an account, secured by a password, and taking the quizzes through the account. Developing an “account history” feature, where the user will be able to track the his past quizzes and the success he has been making.

Creating a “teacher account”, where the meditation teacher will be able to track the quiz results and the progress of students in order to be able to adjust the individual meditation classes according to the students` needs.

Word Count = 373