SUMMER INTERNSHIP PROGRAM

UPSKILL

FINAL Report

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# Quiz Game

Welcome to our Quiz Game! Test your knowledge with challenging questions. Choose the correct answer and get instant feedback. Track your progress and receive a final score. Expand your knowledge and have fun! Let's start the Quiz Game!

During the Final week of the Quiz Game development project, significant progress was made in setting up the Graphical User interface of the project.

The following tasks were completed:

* The final week has successfully built Multiple questions for the quiz game.
* Now to the next step is to enhance the quiz interface by using Tkinter
* The use of tkinter gives the user an real quiz environment.The tkiner advantage are:
* It Enhances the Graphical User Interface (GUI) of the Quiz.
* Tkinter makes the user to understand easily and it is user friendly.
* The Tkinter can be used in the program by the following ways:

1. The First Step is to Import Tkinter module into the the program.
2. Then using the Tkinter module create buttons and check boxes in the Quiz game interface

* And the final step is to repeat the process for all the questions in your Quiz game.

**Challenges and Hurdles :**

While progressing through the final week of the project, a few challenges were encountered and during the fourth week ,third week hurdles are solved and new hurdles are created this week. They are:

* The First challenge task is to use the Tkinter Module.
* Then using the Tkinter to create the check boxes is the biggest challenge I faced in this week .
* The Hurdle is, it is the first time using Tkinter,so learning and working on the Tkinter module .
* The Process is bit difficult in creating the Check boxes and buttons at the same time.

**Lessons Learned:**

The Fianl week of the project and the content provided valuable lessons that will benefit the project's future development and also it is useful to hone my skills in the Python:

1. **Effective Communication:**

* Regular communication and collaboration helped establish a shared understanding of project goals and fostered a productive working environment.

**About Quiz Game :**

* The Quiz is the best to test the knowledge of one’s. The quiz had given clear information about the fundamentals in python and it is very useful.

**CONCLUSION :**

The Final week's progress has significantly enhanced the Graphical User Interface for the Quiz Game development project. Moving forward, implemented additional features, enhancing the user interface, and refining the functionality based on feedback and ongoing testing.

**OVERVIEW:**

Thank you for your continued support and mentorship throughout my internship. I remain committed to delivering high-quality work and exceeding expectations.

Best regards,

Palamangalam Prabhas , Intern, Upskill