

Christian Quiz App

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Prep 3

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Giza

Virgin Mary and Saint Abraam Church - Faisal

Desktop Application

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Introduction

This project is a **Christian quiz app** designed to educate and test users on various aspects of the Orthodox Christian faith in a fun and engaging way. The app includes questions on topics such as Saints, The Bible, Rites, Monasteries, Church History, Church Leaders

Goals

- 1. To save the correct real orthodox faith
- 2. To promote knowledge of Orthodox Christian faith and traditions.
- 3. To provide a fun, interactive way for users to learn about our faith.
- 4. To encourage deeper exploration of religious teachings and history.

Planned Features (Final Version)

- User-friendly interface (Desktop Application)
- Lots of different interesting questions (arabic language)
- Different type of questions (multiple choices, boolean)
- Question categories: Saints, The Bible, Rites, Monasteries, Church History, Church Leaders
- Score tracking
- Dark Mode and some themes
- Setting

Current Version (Prototype)

A **terminal-based prototype** has been developed to demonstrate the core quiz logic and user interaction. It displays a few questions (in english bec. The terminal) and the choices of it them it asked the user to enter number from 1 to 4 and see if the user choice is valid or no and it told him it his answer was true or false and display final score. This version showcases the basic functionality that will be carried over to desktop app version.

Technologies Used

- I. Prototype (Terminal App):
 - Python
 - Some Python's built in library

II. Final App:

APP:

- Python
- Tkinter and CustomTkinter
- Some Python's built in library
- Some external Libraries

DATABASE:

- Json files
 - 1. Store the question
 - 2. Store the user's score

OTHER:

- Github Google Drive
- Microsoft Edge
- ChatGPT
- Deepseek
- ETC...

Why This App?

.There are very few digital resources that present Orthodox Christian knowledge in a quiz format. Our app fills this gap by making faith-based learning accessible and funny, especially for young people.

Current Status

I have completed a basic prototype and I learned custom tkinter and start developing the main app. I are excited to move forward.