

Project Name: Elven Archives of Time
Student: Ziqiu He
Project Link: <https://ZiqiuHell.pythonanywhere.com>
GitHub code repository: <https://github.com/ZiqiuHell/CS551Q>

1. Project Introduction:

This is a website made with Django, where users can browse and 'purchase' fictional 'time slot experiences' (such as virtual travel, fantasy world exploration, etc.). This is the assignment I completed for my personal project for CS551Q course.

2. The functions I have implemented:

Used over 2000 publicly available data (hypothetical experience)
Users can register, log in, and place orders
Administrators can view order charts and statistics
Can search, filter by category and location
Added error pages (404, 500)
I wrote simple test code
The website has been deployed on PythonAnywhere and can be accessed

3. What technologies were used:

Python + Django
SQLite database
Faker library generates virtual data
Upload code on GitHub
Python Anywhere website deployment
Open the link: <https://ZiqiuHell.pythonanywhere.com>
You can directly browse the content
You can also register an account and try placing an order
Administrators can log in to the backend to view charts