5/15/2024

CIS 344

Restaurant Service

The goal of this project was to ensure that a working restaurant server is up and running. In SQL the goal was to create the database that a restaurant would use to seat their guests and treat their preferences. So, I made the customer table to house three people as a start, then eventually ill make it so there are at least five people. Then the next two tables would be for dining preferences, and reservations. The github code is here: <https://github.com/SomeGuy67/ResturauntServiceWIP.git>

Once that was done it was onto the procedures. I made it to have a customer is checked in (if they exist) then input their id and have them make a reservation and if they were not in the system or not had a reservation made, one will be made for them. The SQL portion was good for the most part until I decided to add something, and errors had begun to show themselves. The python portion became very difficult. I could not and still cannot get SQL and python to connect at all, the once after I find out what is the wrong portion I can get to correcting it and continue with this project. Here is the SQL code. A screenshot of a computer program

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