

Artificial Intelligence

Project Python

Project Tittle: Hotel Management And Restaurant Billing

Course Tittle: Programming Language II &Database Management System

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Project Objective:

The Objective is to provide user with an easy system of a hotel through which he/she can attend guests and get information and also contains a restaurant billing system so they can manage hotel easily

Project Description:

In this project user need to first login as the data security of guests are really important. Then he gets to choose between weather he needs to see information of guest check-in or check-out and finally exit when his shift ends.

Project Tool and IDE:

The Project is written in Python and is developed on Python Integrated Development Environment “Vs code” and we use “mysql” for the database connectivity

Admin Login Info:

Username: admin

Password: admin

Project ERD:

Diagram

Description automatically generated

Project Output:

Graphical user interface, application

Description automatically generatedLogin Window

Lobby:

A screenshot of a computer

Description automatically generated with low confidence

Customer Form:

Graphical user interface, application

Description automatically generated

Restaurant Billing:

