

**The DAN’s Den**

**A Hotel Reservation Management System**

By

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To

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# Introduction

Dan’s Den wants to build an online system for reserving rooms by the customers directly. The web application allows customers to directly book and pay for the rooms.

# Tables:

Reservation\_Table

(Reservation\_ID, Check\_In\_Date, Check\_Out\_Date, No\_of\_rooms, No\_of\_guests)

User

(User\_Id, First\_Name, Last\_Name, Street\_Number, City, Province, Country, Postal Code, Phone Number , Email)

Registered\_User

(User\_Id, User\_Name, Password, Email)

Transaction

(Transaction\_Id, Card\_Number, Name\_On\_Card, Card\_Category, Unit\_Price, Total\_Price, Quantity, Expiry\_Date, Created\_On, Created\_By, CreditCard\_Type, Resservation\_Id, User\_id)

Front End

Home Screen (Bhavya)

Login.asp (Ankush)

SignUp.asp (Ankush)

ReservationPage.asp (Akhil)

BookingHistory.asp (Ankush)

ContactInformation.asp (Ankush)

PaymentInformation.asp (Shaun)

Booking Confirmation.asp (Shaun)

Styling CSS(Akhil , Bharat)

Back End

SignUpExecute.asp (Ankush)

LoginExecute.asp (Ankush)

ValidateReservationDates.asp (Akhil)

BookingHistoryExecute.asp (Ankush)

ExecuteReservation.asp (Shaun)

payExecute.asp (Shaun)

Database Structure(Bharat , Bhavya)