



## AIRLINE SERVICE SYSTEM

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### ABSTARCT

The Airline Service System is a digital platform that streamlines flight booking and management. It displays real-time flight availability, provides detailed flight information, and maintains a secure database of passenger details for personalized service.



#### Modules

- 1. Flight information module.
- 2. Passenger details module.
- 3. Ticket booking process module.



## Flight Information module



Details of the flight like

- Their route
- Type of class

Direct/connecting flights.

Facility requirements

International/Domestic flights



## Passenger detail module

Passport number

Passenger name

Contact details of the passenger



# TICKET BOOKING PROCESS MODULE

- Price graph by comparing various flights from different airlines.
- E-Ticket generation.
- Price details for the preferred seats.





#### Need for this system

- Faster System
- Accuracy
- Reliability
- informative

Reservations and cancellations from anywhere to any place

AIRPORT

#### TECHNOLOGY STACK

- FRONTEND and connectivity --- Python
- BACKEND --- MySQL







## THE FLIGHT DEPARTES



