

WANDRIA



SWEN 261 600

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WANDRIA

Our project is a plane ticket booking website that allows users to search, select, and book flights through a simple and organized online platform.

- ✔ **Users** browse available flights, filter options, and add **tickets** to a personal booking cart.
- ✔ **Cart is saved in the system**, allowing users to log out and return later to find their selected tickets.



How it works?

The system is made to support two types of users, a customer & an administrator. The customers do their own shopping, while the administrator deals with flight catalogs and availability.

Booking and Availability

Booking the ticket clears the shopping cart, and updates the availability of the tickets.

Security

Customer cart is private and is saved in the database. Admins and other employees don't have access to the customers shopping carts.



USER ROLES & SYSTEM FLOW

COURSE REQUIREMENTS ALIGNMENT



Matches the required system complexity in the document

Flights act as catalog entries

The booking cart act as the user collection

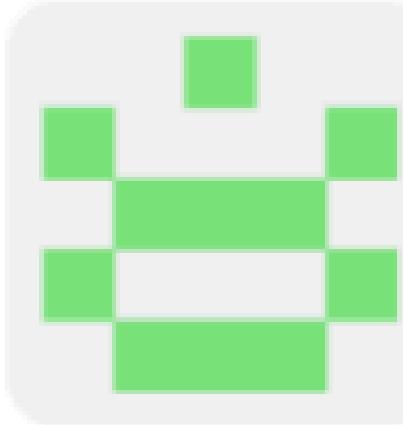
A commit action finalizes the booking and updates the system

Role based access is enforced for admin and users

All system data is persistently stored in a database.



OmarHenno/ **SWEN.261.Project**



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Contributors

0

Issues

0

Stars

0

Forks



OmarHenno/SWEN.261.Project

Contribute to OmarHenno/SWEN.261.Project development by creating an account on GitHub.

