

Updates Done This week As Per Assignment

Backend

2 application.properties files for each service

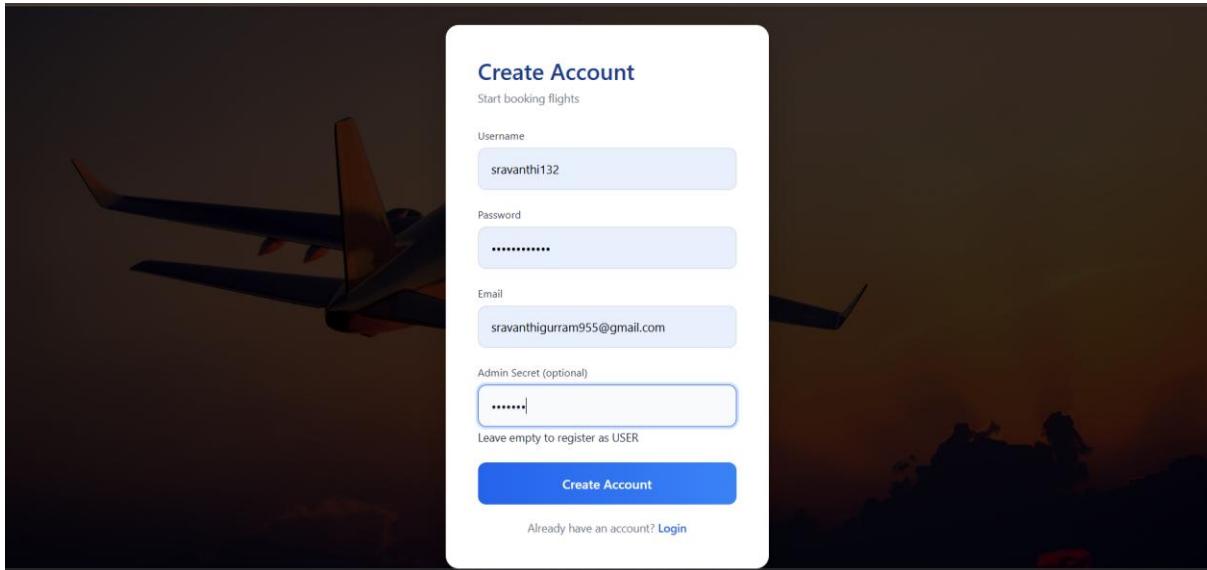
File	Type	Time
apigateway-docker.properties	added files	3 hours ago
apigateway-local.properties	added files	3 hours ago
authservice-docker.properties	added files	3 hours ago
authservice-local.properties	added files	3 hours ago
bookingservice-docker.properties	added files	3 hours ago
bookingservice-local.properties	added files	3 hours ago
emailservice-docker.properties	added files	3 hours ago
emailservice-local.properties	added files	3 hours ago
flightservice-docker.properties	Add JWT secret to flightservice configs	31 minutes ago
flightservice-local.properties	Add JWT secret to flightservice configs	31 minutes ago

Optimized Docker to build from local

```
FROM eclipse-temurin:17-jre-jammy
WORKDIR /app
ARG JAR_FILE
COPY ${JAR_FILE} app.jar
EXPOSE 8080
ENTRYPOINT ["java","-jar","/app/app.jar"]
```

FrontEnd

Role Based Registration (Secret Key HardCoded)



Add Flights Feature

No Add Flights feature when logged in as user

A screenshot of the flight booking application's search interface. At the top, there is a navigation bar with links for 'Flight Booking', 'Search Flights', and 'Booking History'. To the right of the navigation bar are three icons: a profile icon, a notification bell with a yellow badge, and a search icon. Below the navigation bar is a search bar with the placeholder 'Search Flights' and a small airplane icon. The search bar is divided into three input fields: 'From (BLR)', 'To (DEL)', and 'dd-mm-yyyy'. To the right of these fields are a calendar icon and a 'Search' button. Below the search bar, a message says 'No flights found.'

Add Flights Feature when login as admin

The screenshot shows a web-based application titled "Admin Flight Management". At the top, there is a navigation bar with links for "Flight Booking", "Search Flights", "Booking History", and "Admin". On the right side of the header, there are icons for notifications and user status (A). Below the header, the main content area has a title "Admin Flight Management" with a wrench icon. A sub-instruction "Welcome, Admin! Manage all flights here." is displayed. A green "X Close" button is located in the top-left corner of the main form area. The main form is titled "Add New Flight" and contains fields for "Flight ID" (e.g., FL001), "From" (e.g., BLR), "To" (e.g., DEL), and "Flight Date" (dd-mm-yyyy). It also includes fields for "Departure Time" and "Arrival Time" (both dd-mm-yyyy), "Cost" (e.g., 2999), "Total Seats" (100), and "Available Seats" (100). A blue "Add Flight" button is at the bottom of the form.

Credentials in DataBase with hashed password(seeded Admin credentials in DB)

The screenshot shows a MongoDB database interface displaying three documents from a collection named "User". The top document has the following fields:
_id: ObjectId('694990720895171674d1531e')
username : "admin"
email : "admin@flightapp.com"
passwordHash : "\$2a\$10\$xbrmWdiXBZKkDCE1X2gF0uzNIKQXnlA5huy0pR42piTMFvp3NWJs."
roles : "ADMIN"
_class : "com.flightapp.model.User"/>

The second document has the following fields:
_id: ObjectId('694990730895171674d1531f')
username : "superadmin"
email : "superadmin@flightapp.com"
passwordHash : "\$2a\$10\$LvK5FV6sn9AYup54wmtWOXGpTYLaYYbi0NLH8QQA5Dj7FE6wt2aC"
roles : "ADMIN"
_class : "com.flightapp.model.User"/>

The third document has the following fields:
_id: ObjectId('694990730895171674d15320')
username : "testuser"
email : "testuser@flightapp.com"
passwordHash : "\$2a\$10\$wiv6fHD5C7W5pdzQzYyRL0zAfILOUKe7FR/ZLBcYX2GxbPBkwlWCe"
roles : "USER"
_class : "com.flightapp.model.User"/>

Change password Feature

The screenshot shows a user interface for changing a password. At the top, there is a navigation bar with links for Flight Booking, Search Flights, Booking History, Admin, and a notifications icon showing one notification. On the right is a dark sidebar menu with options: Profile, Bookings, Change Password (which is highlighted in blue), Admin Panel, and Logout. The main content area is titled "Change Password". It contains three input fields: "Current Password" (containing "*****"), "New Password" (containing "*****"), and "Confirm New Password" (containing "*****"). Below these is a blue "Change Password" button.

Disabled Past Dates

The screenshot shows a date picker interface. At the top, there is a text input field with the placeholder "dd-mm-yyyy" and a blue "Search" button. Below it is a calendar for December 2025. The calendar shows days from Monday to Sunday. Most dates are greyed out, indicating they are past. The date "23" is highlighted with a blue box, and the date "22" is also highlighted with a blue box, suggesting it is the current or selected date. Other visible dates include 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 24, 25, 26, 27, 28, 29, 30, 31, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11. At the bottom of the calendar, there are "Clear" and "Today" buttons.