

1. Flight Information Retrieval Endpoint:

Endpoint: `/flights/{flight_number}`

Method: GET

Description: Retrieves detailed information about a specific flight identified by its number.

Possible Response Attributes:

Flight number

Departure and arrival information (airport, time, gate)

Status (on time, delayed, cancelled)

Aircraft type

Passenger information

Crew information

2. Flight Schedule Management Endpoint:

Endpoint: `/flights/schedule`

Method: POST/PUT/DELETE

Description: Manages the schedule of flights.

Possible Actions:

POST: Add a new flight to the schedule

PUT: Update an existing flight's schedule

DELETE: Remove a flight from the schedule

Expected Payload/Parameters:

Flight details (number, departure/arrival time, airport, gate)

Aircraft assigned

Crew and passenger capacity

