

## **RULES**

- You can use any library you want, but you'll need to justify why you are using it.
- Don't share this statement.
- If not specified otherwise, an endpoint it's only accessible to authenticated users.

## **STATEMENT**

We want to create an API that allows users to buy a travel. An agent will need to login and confirm the travel in an admin panel. The agent will be able to add destinations, set the price, and enable/disable them.

- Endpoints:
  - Create a travel endpoint.
    - Passengers. A list of passengers with their information.
    - Travel start date
    - Travel end date
    - Destination
  - Create user endpoint
  - Get user token endpoint
  - List of available destinations (Public):
    - Place name
  - List of a user travels
- Database models:
  - Travel: start date, end date, destination, confirmed
  - Destination: Name, available (true/false), price
  - User: Email, password, is\_staff
  - Passenger: Birth date, ID document, type of ID document (DNI, passport), gender