Requirements:

* Hotel admins
  + Login/Register
  + Add new hotels
    - Hotel location is displayed through Google Maps
  + Add reservation information of hotels
    - Decides which reservations need pre-payment
* Travelers
  + Register/Login
  + Travelers can reserve hotel rooms
    - A traveler can reserve multiple rooms without overlapping time
  + Travelers can cancel reservations
* System admin
  + Check hotels
  + Check hotel reservation information
  + Check hotel reservations

Services

* Users Service
  + Customers do CRUD on their profiles
* Hotels Service
  + Hotel admins do CRUD on hotels
* Hotel Reservation Information Service
  + Hotel admins do CRUD on their hotels’ reservations information
* Hotel Reservations Service
  + Travelers can reserve rooms
  + Travelers can cancel reservations
* Taxi Service
  + Travelers can reserve taxis

Users Service

* Endpoints
  + Get / - get all users
  + Get /{id} – get user by id
  + Post / - body: create user DTO - create user
  + Patch / - body: update user DTO – update user
  + Delete /{id} – delete user