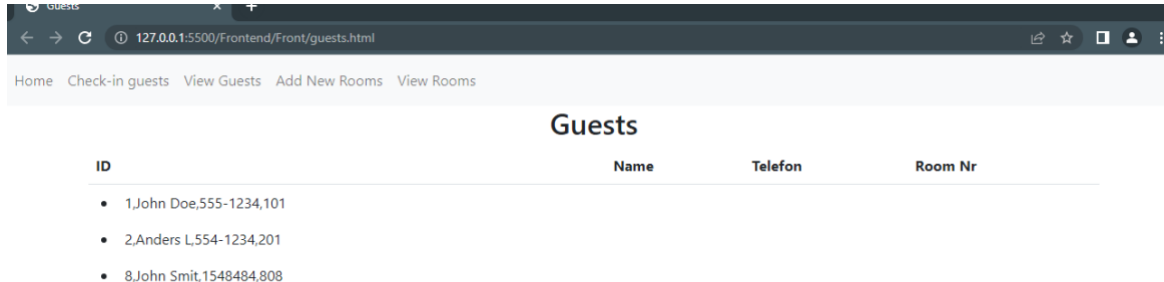


# Hotell Management Application



ID	Name	Telefon	Room Nr
1	John Doe	555-1234	101
2	Anders L	554-1234	201
8	John Smit	1548484	808

I tried to redo the app I made in first assignment. It ended up in, that I had to redo the whole application.

The application is a simple guest and room management system. It consists of two services: the guests service and the rooms service. The application is built using Flask, Python web framework.

The guests service allows the user to view, add, update, and delete guests from the database. Each guest has a name, email, and phone number. The service also allows the user to view the rooms that each guest has booked.

The rooms service allows the user to view, add, update, and delete rooms from the database. Each room has a name, description, and price per night. The service also allows the user to view the guests who have booked each room.

Both services use a MySQL database to store their data. The database is set up using a Docker container, which can be run using the command "docker run -d -p 3306:3306 --name room-service-mysql room-service-mysql".

The front-end of the application is built using HTML, CSS, and JavaScript. The front-end communicates with the back-end using AJAX requests.

I frontend part took most of my time, it is the reason I am late with my assignment. I am having trouble to fetch and view data as I want on the page. I give up at the end, because of time issue.

Link to application:

<https://github.com/uzair-c/hotell-app>