The project

Shuttle bus:

A company of buses that help you to book your seat before getting out of your home.

Problem statement

Wants to set up an online booking application, so people do not have to book from the station.

Solution

Create an app to check the status of the seat availability and the number of it.

User journey

As a customer, I want to open the app and see all the buses and their destinations, then book

the bus and check the seat availability and the number of seats.

User stories:

- As I user I want to be able to see all the buses and their destinations; from - to.

- As I user I want to be able to see the availability of seats.

- As I user I want to be able to book any free seat.

- As I user I want to be able to know the specific place of the seat.

- As I user I want to be able to receive a confirmation message.

global a  
  
x = int(input("enter the number:"))  
if x == 1 :  
 if a[0] [0] == 0 :  
 a[0] [0] = 1  
 print(" تم حجز المقعد بنجاح")  
 else:  
 print(" للأسف فهذا المقعد محجوز")  
  
x = int(input("enter the number:"))  
if x == 2 :  
 if a[0] [1] == 0 :  
 a[0] [1] = 1  
 print(" تم حجز المقعد بنجاح")  
 else:  
 print(" للأسف فهذا المقعد محجوز")  
  
x = int(input("enter the number:"))  
if x == 1 :  
 if a[0] [2] == 0 :  
 a[0] [2] = 1  
 print(" تم حجز المقعد بنجاح")  
 else:  
 print(" للأسف فهذا المقعد محجوز")