

Sample Output: Parking Lot Management System

Parking Lot Management System

1. Park Vehicle
2. Remove Vehicle
3. Display Available Slots
4. Exit

Enter your choice: 1

Enter slot number to park (1-10): 3

Enter vehicle license plate: AB123CD

Vehicle parked successfully in slot 3.

Parking Lot Management System

1. Park Vehicle
2. Remove Vehicle
3. Display Available Slots
4. Exit

Enter your choice: 1

Enter slot number to park (1-10): 3

Slot is already occupied.

Parking Lot Management System

1. Park Vehicle
2. Remove Vehicle
3. Display Available Slots
4. Exit

Enter your choice: 3

Available Parking Slots:

Slot 1: Available

Slot 2: Available

Slot 4: Available

Slot 5: Available

Slot 6: Available

Slot 7: Available

Slot 8: Available

Slot 9: Available

Slot 10: Available

Parking Lot Management System

1. Park Vehicle
2. Remove Vehicle
3. Display Available Slots
4. Exit

Enter your choice: 2

Enter slot number to remove vehicle (1-10): 3

Vehicle removed from slot 3 successfully.

Parking Lot Management System

1. Park Vehicle
2. Remove Vehicle
3. Display Available Slots
4. Exit

Enter your choice: 4

Exiting program.