

## Pseudocode

### Algorithm park-car

INPUT : car ID = string of car ID

OUTPUT : list of string of car ID

main\_lane = []

temp\_lane = []

main\_lane.append(car ID)

print(main\_lane)

### Algorithm get-car

INPUT : car ID = string of car ID

OUTPUT : list of string of car ID

main\_lane = []

temp\_lane = []

if main\_lane is not empty :

    last car = last element in list main\_lane

    main\_lane.pop(last element)

    temp\_lane.append(last car)

    print(main\_lane)

    print(temp\_lane)

else :

    print(~ No car in parking lot ~)