| # Write you code here  fareChart = {'Banani': 2, 'Mohakhali':3, 'Mohammadpur':4, 'New  Market':5, 'Others':6}  v1 = Vehicle("Dhaka-123", "Bus", 3)  p1 = Passenger("Sam", "Banani")  print("1.===========================")  v1.addPassenger(p1)  print("2.===========================")  p1.calculateFare(v1)  print("3.===========================")  p2 = Passenger("John", "Mohakhali")  p3 = Passenger("Bran")  print("4.===========================")  p3.setDestination()  print("5.===========================")  p3.setDestination("Kakrail")  print("6.===========================")  v1.addPassenger(p2)  print("7.===========================")  p2.calculateFare(v1)  print("8.===========================")  v1.addPassenger(p3)  print("9.===========================")  p3.calculateFare(v1)  p4 = Passenger("Mark", "Mohammadpur")  print("10.===========================")  p4.setDestination()  print("11.===========================")  v1.addPassenger(p4)  v1.addPassenger(Passenger("Jack", "New Market"))  print("12.===========================")  v1.details()  v2 = Vehicle("Chittagong-798", "Car", 0)  print("13.===========================")  v2.addPassenger(p1)  v2.addPassenger(p3)  print("14.===========================")  v2.details() | 1.===========================  Sam has taken the Bus.  2.===========================  Calculating fare for Sam  3.===========================  Destination cannot be empty!  4.===========================  Destination cannot be empty!  5.===========================  Destination of Bran is updated to Kakrail  6.===========================  John has taken the Bus.  7.===========================  Calculating fare for John  8.===========================  Bran has taken the Bus.  9.===========================  Calculating fare for Bran  10.===========================  Destination cannot be empty!  11.===========================  Bus is loaded. Mark cannot take the Bus.  Bus is loaded. Jack cannot take the Bus.  12.===========================  Details of Dhaka-123 Bus:  Total Passengers: 3  Passenger name : Sam, Destination: Banani, Fare: 20  Passenger name : John, Destination: Mohakhali, Fare: 30  Passenger name : Bran, Destination: Kakrail, Fare: 60  13.===========================  Car is loaded. Sam cannot take the Car.  Car is loaded. Bran cannot take the Car.  14.===========================  Details of Chittagong-798 Car:  Total Passengers: 0 |
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