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|  | Package com.edu.AirlineResevationSystem.  import java.io.FileNotFoundException; |
|  | import java.util.ArrayList; |
|  | import java.util.Date; |
|  | import java.util.List; |
|  | import java.util.Scanner; |
|  | //Main class |
|  | public class FlightMain{ |
|  |  |
|  | public static void main(String[] args) { |
|  |  |
|  | //object for getting data from searchFlight class |
|  |  |
|  | SearchFlight seachflight = new SearchFlight() ; |
|  |  |
|  | Scanner sc = new Scanner(System.in); |
|  | // for taking input |
|  |  |
|  | String flightNo, departureLocation, arrivalLocation, flightDate, |
|  | flightName, flightTime, flightClass , seatAvl; |
|  | double fare = 0; |
|  | double flightDur = 0; |
|  |  |
|  | int choice; |
|  |  |
|  | System.out.println("Enter FlightNo"); |
|  | Scanner scanner = new Scanner(System.in); |
|  | flightNo = scanner.nextLine(); |
|  |  |
|  | System.out.println("Enter Departurelocation"); |
|  | departureLocation = scanner.nextLine(); |
|  |  |
|  | System.out.println("Enter ArrivalLocation"); |
|  | arrivalLocation = scanner.nextLine(); |
|  |  |
|  | System.out.println("Enter FlightDate"); |
|  | flightDate = scanner.nextLine(); |
|  |  |
|  | System.out.println("Enter FlightName"); |
|  | flightName = scanner.nextLine(); |
|  |  |
|  | System.out.println("Enter FlightTime"); |
|  | flightTime = scanner.nextLine(); |
|  |  |
|  | System.out.println("Enter FlightClass"); |
|  | flightClass = scanner.nextLine(); |
|  |  |
|  | System.out.println("Enter SeatAvl"); |
|  | seatAvl = scanner.nextLine(); |
|  |  |
|  |  |
|  | System.out.print("Enter Output Preference : 1. Fare \t 2. Flight Duration \nEnter Preference Choice Code : " +" "); |
|  |  |
|  | choice = scanner.nextInt(); |
|  |  |
|  | //for search nd compare data |
|  |  |
|  |  |
|  | try { |
|  | SearchFlight( flightNo, departureLocation, arrivalLocation, |
|  | flightName, flightTime, flightDur, |
|  | fare, seatAvl, flightClass); |
|  |  |
|  | //costructor call |
|  |  |
|  | }catch(Exception e) { |
|  |  |
|  | e.printStackTrace(); |
|  | } |
|  | } |
|  |  |
|  | private static void SearchFlight(String flightNo, String departureLocation, String arrivalLocation, |
|  | String flightName, String flightTime, double flightDur, double fare, String seatAvl, String flightClass) { |
|  | // TODO Auto-generated method stub |
|  |  |
|  | } |
|  | } |
|  |  |
|  |  |
|  |  |
|  |  |