

s2 Submission Grade Report

Submission Test and Grade Summary

Total Test Cases: 52

Passed Test Cases: 52

Failed Test Cases: 0

Grade: 127 / 127

Test Case Results

Attribute Test Case: private String passportNumber

Grade: 1 / 1

Status: Passed

Comment: Attribute private String passportNumber exists.

Attribute Test Case: private String flightNo

Grade: 1 / 1

Status: Passed

Comment: Attribute private String flightNo exists.

Attribute Test Case: private String firstName

Grade: 1 / 1

Status: Passed

Comment: Attribute private String firstName exists.

Attribute Test Case: private String lastName

Grade: 1 / 1

Status: Passed

Comment: Attribute private String lastName exists.

Attribute Test Case: private int numLuggage

Grade: 1 / 1

Status: Passed

Comment: Attribute private int numLuggage exists.

Attribute Test Case: private char cabinClass

Grade: 1 / 1

Status: Passed

Comment: Attribute private char cabinClass exists.

Attribute Test Case: private Passenger owner

Grade: 1 / 1

Status: Passed

Comment: Attribute private Passenger owner exists.

Attribute Test Case: private static int luggageSlipIDCounter = 1

Grade: 1 / 1

Status: Passed

Comment: Attribute private static int luggageSlipIDCounter = 1 exists.

Attribute Test Case: private String luggageSlipID

Grade: 1 / 1

Status: Passed

Comment: Attribute private String luggageSlipID exists.

Attribute Test Case: private String label

Grade: 1 / 1

Status: Passed

Comment: Attribute private String label exists.

Attribute Test Case: private String flightNo

Grade: 1 / 1

Status: Passed

Comment: Attribute private String flightNo exists.

Attribute Test Case: private String destination

Grade: 1 / 1

Status: Passed

Comment: Attribute private String destination exists.

Attribute Test Case: private String origin

Grade: 1 / 1

Status: Passed

Comment: Attribute private String origin exists.

Attribute Test Case: private LocalDateTime flightDate

Grade: 1 / 1

Status: Passed

Comment: Attribute private LocalDateTime flightDate exists.

Method Test Case: public class Passenger

Grade: 5 / 5

Status: Passed

Comment: Method public class Passenger exists.

Method Test Case: public Passenger(String passportNumber, String firstName, String lastName, String flightNo)

Grade: 5 / 5

Status: Passed

Comment: Method public Passenger(String passportNumber, String firstName, String lastName, String flightNo) exists.

Method Test Case: public String getPassportNumber()

Grade: 5 / 5

Status: Passed

Comment: Method public String getPassportNumber() exists.

Method Test Case: public String getFlightNo()

Grade: 5 / 5

Status: Passed

Comment: Method public String getFlightNo() exists.

Method Test Case: public String getFirstName()

Grade: 5 / 5

Status: Passed

Comment: Method public String getFirstName() exists.

Method Test Case: public String getLastName()

Grade: 5 / 5

Status: Passed

Comment: Method public String getLastName() exists.

Method Test Case: public int getNumLuggage()

Grade: 5 / 5

Status: Passed

Comment: Method public int getNumLuggage() exists.

Method Test Case: public char getCabinClass()

Grade: 5 / 5

Status: Passed

Comment: Method public char getCabinClass() exists.

Method Test Case: public void assignRandomCabinClass()

Grade: 5 / 5

Status: Passed

Comment: Method public void assignRandomCabinClass() exists.

Method Test Case: public String toString()

Grade: 5 / 5

Status: Passed

Comment: Method public String toString() exists.

Method Test Case: public static int getRandomNumber(int min, int max)

Grade: 5 / 5

Status: Passed

Comment: Method public static int getRandomNumber(int min, int max) exists.

Method Test Case: public class LuggageSlip

Grade: 3 / 3

Status: Passed

Comment: Method public class LuggageSlip exists.

Method Test Case: public LuggageSlip(Passenger p, Flight f)

Grade: 3 / 3

Status: Passed

Comment: Method public LuggageSlip(Passenger p, Flight f) exists.

Method Test Case: public LuggageSlip(Passenger p, Flight f, String label)

Grade: 3 / 3

Status: Passed

Comment: Method public LuggageSlip(Passenger p, Flight f, String label) exists.

Method Test Case: public Passenger getOwner()

Grade: 3 / 3

Status: Passed

Comment: Method public Passenger getOwner() exists.

Method Test Case: public int getLuggageSlipIDCounter()

Grade: 3 / 3

Status: Passed

Comment: Method public int getLuggageSlipIDCounter() exists.

Method Test Case: public String getLuggageSlipID()

Grade: 3 / 3

Status: Passed

Comment: Method public String getLuggageSlipID() exists.

Method Test Case: public String getLabel()

Grade: 3 / 3

Status: Passed

Comment: Method public String getLabel() exists.

Method Test Case: public boolean hasOwner(String passportNumber)

Grade: 3 / 3

Status: Passed

Comment: Method public boolean hasOwner(String passportNumber) exists.

Method Test Case: public String toString()

Grade: 3 / 3

Status: Passed

Comment: Method public String toString() exists.

Method Test Case: public boolean equals(String passNum1, String passNum2)

Grade: 3 / 3

Status: Passed

Comment: Method public boolean equals(String passNum1, String passNum2) exists.

Method Test Case: public class LuggageManifest

Grade: 1 / 1

Status: Passed

Comment: Method public class LuggageManifest exists.

Method Test Case: public LuggageManifest()

Grade: 1 / 1

Status: Passed

Comment: Method public LuggageManifest() exists.

Method Test Case: public String addLuggage(Passenger p, Flight f)

Grade: 1 / 1

Status: Passed

Comment: Method public String addLuggage(Passenger p, Flight f) exists.

Method Test Case: public double getExcessLuggageCost(int numPieces, int numAllowedPieces)

Grade: 1 / 1

Status: Passed

Comment: Method public double getExcessLuggageCost(int numPieces, int numAllowedPieces) exists.

Method Test Case: public String getExcessLuggageCostByPassenger(String passportNumber)

Grade: 1 / 1

Status: Passed

Comment: Method public String getExcessLuggageCostByPassenger(String passportNumber) exists.

Method Test Case: public String toString()

Grade: 1 / 1

Status: Passed

Comment: Method public String toString() exists.

Method Test Case: public class Flight

Grade: 2 / 2

Status: Passed

Comment: Method public class Flight exists.

Method Test Case: public Flight(String flightNo, String destination, String origin, LocalDateTime flightDate)

Grade: 2 / 2

Status: Passed

Comment: Method public Flight(String flightNo, String destination, String origin, LocalDateTime flightDate) exists.

Method Test Case: public String toString()

Grade: 2 / 2

Status: Passed

Comment: Method public String toString() exists.

Method Test Case: public String getFlightNumber()

Grade: 2 / 2

Status: Passed

Comment: Method public String getFlightNumber() exists.

Method Test Case: public String getDestination()

Grade: 2 / 2

Status: Passed

Comment: Method public String getDestination() exists.

Method Test Case: public String getOrigin()

Grade: 2 / 2

Status: Passed

Comment: Method public String getOrigin() exists.

Method Test Case: public LocalDateTime getFlightDate()

Grade: 2 / 2

Status: Passed

Comment: Method public LocalDateTime getFlightDate() exists.

Method Test Case: public LuggageManifest getLuggageManifest()

Grade: 2 / 2

Status: Passed

Comment: Method public LuggageManifest getLuggageManifest() exists.

Method Test Case: public String checkInLuggage(Passenger p)

Grade: 2 / 2

Status: Passed

Comment: Method public String checkInLuggage(Passenger p) exists.

Method Test Case: public int getAllowedLuggage(char cabinClass)

Grade: 2 / 2

Status: Passed

Comment: Method public int getAllowedLuggage(char cabinClass) exists.

Method Test Case: public String printLuggageManifest()

Grade: 2 / 2

Status: Passed

Comment: Method public String printLuggageManifest() exists.