**ArrayList Assignment**

**GRN:**

**Name of the Student:**

**Roll No.:**

**Class:**

**Division:**

**Batch:**

**Problem Statement**

A fashion E-commerce company keeps a track of all the orders using an **ArrayList** and a class Order. Implement class **Order** and retrieve and return the list of items present in all the orders. Implement the logic inside **getItems()** method. Consider true and false value given in input for cash on delivery option.

Test the functionalities using the **main()** method of the **Tester** class.

**Sample Input and Output**

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| --- | --- |
| **Sample Input** | **Expected Output** |
| orders=[Order(101,itemNames=[Jeans, Shirt, Belt],true), Order(102,itemNames=[Tie,Shirt],true),Order(103,itemNames=[Tshirt,Socks,Tie],true) | [Jeans,Shirt,Belt,Tie,Shirt,Tshirt,Socks,Tie] |
| orders=[Order(311,itemNames=[Sportswear, Dumbbell],true), Order(102,itemNames=[, Jeans],true),Order(103,itemNames=[Smartwatch,Fitnessband,Joggers],true) | Sportswear,Dumbbell,Smartwatch,Fitnessband,Joggers] |

|  |  |
| --- | --- |
| **Add your code here** | |
| **Expected Output:** |