

IntelliJ IDEA 2025.2.2

Invoice.java

```

public class Invoice {
    public static void main(String[] args) {
        System.out.println("Bill To");
        System.out.println("Thendral Supermarket");
        System.out.println("No 23/2, SBI Colony.");
        System.out.println("Ragavendra Nagar, Chennai - 600124");
        System.out.println("GSTIN:33APFSDF1ZV");
        System.out.println("Contact: +91-7869825463");
        System.out.println("Email: purchase-team@thendral.com");

        System.out.println("Ship To");
        System.out.println("Thendral Supermarket");
        System.out.println("No 23/2, SBI Colony.");
        System.out.println("Ragavendra Nagar, Chennai - 600124");
        System.out.println("GSTIN:33APFSDF1ZV");
        System.out.println("Contact: +91-7869825463");
        System.out.println("Email: purchase-team@thendral.com");

        System.out.println("Payment Date: 7 days from date of delivery");
        System.out.println("Payment Terms: 100% against invoice");

        System.out.println("S.No | Product Code | Product Name | HSN code | Quantity | Units | Rate | Tax | Amount");
        System.out.println("-----+-----+-----+-----+-----+-----+-----+-----+-----");
        System.out.println("1 | 105 | Surf Excel 5 kg | 34019011 | 20 | nos | 600.00 | 5 | 12600.00");
        System.out.println("2 | 109 | Rin 1 kg | 34019011 | 25 | nos | 85.00 | 5 | 2231.25");
        System.out.println("3 | 115 | Hamam soap 150 g | 34011100 | 25 | nos | 60.00 | 5 | 1575.00");
        System.out.println("4 | 120 | Lux Soap 150 g | 34011100 | 30 | nos | 53.00 | 5 | 1669.50");
        System.out.println("5 | 125 | Dove soap 125 g | 34011100 | 25 | nos | 75.00 | 5 | 1968.75");
        System.out.println("6 | 129 | Vim bar 200 g | 8109010 | 20 | nos | 15.00 | 5 | 315.00");
        System.out.println("7 | 131 | Pepsodent 150 g | 33061020 | 30 | nos | 85.00 | 10 | 3009.00");

        System.out.println("Total | 23368.50");
        System.out.println("Discounts | 148.81");
        System.out.println("Grand total | 23219.69");
    }
}

```

Run **Invoice**

```

"C:\Program Files\Java\jdk-21\bin\java.exe" "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2025.2.2\lib\idea_rt.jar=60962" -Dfile.encoding=UTF-8
Bill to Information
Enter Supermarket Name: Thendral Supermarket
Enter Address Line 1: No 23/2, SBI Colony.
Enter Address Line 2: Ragavendra Nagar, Chennai - 600124
Enter GSTIN: 33APFSDF1ZV
Enter Contact Number: +91-7869825463
Enter Email: purchase-team@thendral.com

Enter Product Information
Product 1 Name: Surf Excel 5 kg
Product 1 Product Code: 105
Product 1 HSN code: 34019011
Product 1 Quantity: 20
Product 1 Rate: 600.00
Product 1 Tax %: 5
Product 2 Name : Rin 1 kg
Product 2 Product Code: 109
Product 2 HSN code: 34019011
Product 2 Quantity: 25
Product 2 Rate: 85.00
Product 2 Tax %: 5
Product 3 Name: Hamam soap 150 g
Product 3 Product Code: 115
Product 3 HSN code: 34011100

```

Code With Me
USER left

The screenshot shows a Java IDE interface with the following details:

- Title Bar:** IA invoice_assignment Version control
- Toolbar:** Current File, Run, Stop, Refresh, Help, etc.
- Left Sidebar:** Shows the project structure with `Invoice.java` selected.
- Code Editor:** Displays the `Invoice` class with the following code:

```
Product 3 HSN code: 34011100
Product 3 Quantity: 25
Product 3 Rate: 60.00
Product 3 Tax %: 5
Product 4 Name: Lux Soap 150 g
Product 4 Product Code: 120
Product 4 HSN code: 34011100
Product 4 Quantity: 30
Product 4 Rate: 53.00
Product 4 Tax %: 5
Product 5 Name: Dove soap 125 g
Product 5 Product Code: 125
Product 5 HSN code: 34011100
Product 5 Quantity: 25
Product 5 Rate: 75.00
Product 5 Tax %: 5
Product 6 Name: Vim bar 200 g
Product 6 Product Code: 129
Product 6 HSN code: 08109010
Product 6 Quantity: 20
Product 6 Rate: 15.00
Product 6 Tax %: 5
Product 7 Name: Pepsodent 150 g
Product 7 Product Code: 131
Product 7 HSN code: 33061100
```
- Bottom Status Bar:** 21:56 CRLF UTF-8 4 spaces