

## SOURCE CODE

```
package shoppingcart;

import java.util.Scanner;

public class ranishop {

    public static void collect() {

        Scanner sc = new Scanner(System.in);

        int choice = sc.nextInt();

        switch(choice) {

            case 1:{

                System.out.println("Welcome to catogories of furnitures");

                System.out.println("*****");

                System.out.println("Enter your choice");

                System.out.println("1.bed cot\n"

                    + "2.sofa");

                int key1 = sc.nextInt();

                switch(key1) {

                    case 1:{

                        System.out.println("bed cot");

                        System.out.println("Specification:\n"

                            + "Cot type:\tWooden\n"

                            + "colour:-\tcream\n"

                            + "price:-\t\t35000");

                        System.out.println("Do you wish to purchase the product:");

                        String s1 = new String();

                        s1=sc.next();

                        if(s1.equals("yes")) {

                            System.out.println("Thank you for shopping\n");

                            System.out.println("\t PAYMENT RECIPET ");

                            System.out.println("\t -----");

                            System.out.println("Items\t\t\tPrice");

                            System.out.println("-----");

                            System.out.println("Bed Cot\t\t35000rs");

                            System.out.println();

                            System.out.println("-----");

                        }

                    }

                }

            }

        }

    }

}
```

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        System.out.println("Total amount you paid \t\t\t35000");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}

case 2:{
    System.out.println("sofa");
    System.out.println("Specification:\n"
        + "Sofa Type:-\tCushon sofa\n"
        + "colour:-\tblue\n"
        + "price:-\t60000");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {
        System.out.println("Thank you for shopping\n");
        System.out.println("\t PAYMENT RECIPET");
        System.out.println("\t -----");
        System.out.println("Items\t\t\tPrice");
        System.out.println("-----");
        System.out.println("sofa \t\t60000");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t\t60000rs");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}

break;
}
}
break;

```

```

}
case 2:{
    System.out.println("Welcome to catogories of blankets");
    System.out.println("*****");
    System.out.println("Enter your choice");
    System.out.println("1.large blankets\n"
        + "2.Small blankets");
    System.out.println();
    int key1 = sc.nextInt();
    switch(key1) {
    case 1:{
        System.out.println("large blankets");

        System.out.println();
        int a = sc.nextInt();
        switch(a) {
        case 1:{
            System.out.println("Specification:\n"
                + "height:-\t400cm\n"
                + "warinty:-\t2years\n"
                + "price:-\t\t10000");
            System.out.println("Do you wish to purchase:");
            String s1 = new String();
            s1=sc.next();
            if(s1.equals("yes")) {
                System.out.println("Thank you for shopping\n");
                System.out.println("\t PAYMENT RECIPET");
                System.out.println("\t -----");
                System.out.println("Items\t\t\tPrice");
                System.out.println("-----");
                System.out.println("Sleepwell blanket\t10000");
                System.out.println();
                System.out.println("-----");
                System.out.println("Total\t\t\t10000rs");
            }
            else {

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again....!");

        System.out.println("Thank you for shopping.....!Visit us

        main(null);

    }

    break;

}

case 2:{

    System.out.println("small blankets");

    System.out.println();

    System.out.println("Specification:\n"
        + "height:-\t300cm\n"
        + "warinty:-\t2.5years"
        + "price:-25000");

    System.out.println("Do you wish to purchase:");

    String s1 = new String();

    s1=sc.next();

    if(s1.equals("yes")) {

        System.out.println("Thank you for shopping\n");

        System.out.println("\t CASH RECIPET ");

        System.out.println("\t -----");

        System.out.println("Items\t\t\tPrice");

        System.out.println("-----");

        System.out.println("Soft blanket\t25000");

        System.out.println();

        System.out.println("-----");

        System.out.println("Total\t\t\t25000");

    }

    else {

        System.out.println("Thank you for shopping.....!Visit us

        main(null);

    }

    break;

}

}

```

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        break;
    }

}

}

}

case 3:{
    System.out.println("Welcome to catagories of Carpets");
    System.out.println("*****");
    System.out.println("Enter your choice");
    System.out.println("1.large carpets\n"
        + "2.small carpets");
    int key1 = sc.nextInt();
    switch(key1) {
    case 1:{
        System.out.println("large carpets");
        System.out.println("Specification:\n"
            + "Color:\t\tRed\n"
            + "Carpet type:\tWoolen\n"
            + "price:-\t\t35000");
        System.out.println("Do you wish to purchase:");
        String s1 = new String();
        s1=sc.next();
        if(s1.equals("yes")) {
            System.out.println("Thank you for shopping\n");
            System.out.println("\t PAYMENT RECIPET ");
            System.out.println("\t -----");
            System.out.println("Items\t\t\tPrice");
            System.out.println("-----");
            System.out.println("large Carpet\t\t25000");
            System.out.println();
            System.out.println("-----");
            System.out.println("Total\t\t\t25000rs");
        }
    }
    }
}

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    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}

case 2:{
    System.out.println("small carpets");
    System.out.println("Specification:\n"
        + "Carpet Type:-\tSmooth\n"
        + "colour:-\tbrown\n"
        + "price:-\t\t30000");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {
        System.out.println("Thank you for shopping\n");
        System.out.println("\t PAYMENT RECIPET");
        System.out.println("\t -----");
        System.out.println("Items\t\t\tPrice");
        System.out.println("-----");
        System.out.println("Small Carpet\t\t30000");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t\t30000");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}

}

break;

```

```

}
case 4:{
    System.out.println("Welcome to Kitchen Decors");
    System.out.println("*****");
    System.out.println("Enter your choice");
    System.out.println("1.plate sets\n"
        + "2.lamps");
    int key1 = sc.nextInt();
    switch(key1) {
    case 1:{
        System.out.println("plate sets");
        System.out.println("Specification:\n"
            + "sets:\t10pieces\n"
            + "Size:-\t\tsmall\n"
            + "price:-\t\t2000");
        System.out.println("Do you wish to purchase:");
        String s1 = new String();
        s1=sc.next();
        if(s1.equals("yes")) {
            System.out.println("Thank you for shopping\n");
            System.out.println("\t PAYMENT RECIPET");
            System.out.println("\t -----");
            System.out.println("Items\t\t\tPrice");
            System.out.println("-----");
            System.out.println("Storage Box\t\t2000");
            System.out.println();
            System.out.println("-----");
            System.out.println("Total\t\t\t2000rs");
        }
        else {
            System.out.println("Thank you for shopping.....!Visit us again....!");
            main(null);
        }
        break;
    }
    case 2:{

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        System.out.println("lamps");
        System.out.println("Specification:\n"

                                +"height:-\t20mm\n"
                                + "Color:-\t\twhite\n"
                                + "price:-\t\t999");
        System.out.println("Do you wish to purchase:");
        String s1 = new String();
        s1=sc.next();
        if(s1.equals("yes")) {
            System.out.println("Thank you for shopping\n");
            System.out.println("\t PAYMENT RECIPET");
            System.out.println("\t -----");
            System.out.println("Items\t\t\tPrice");
            System.out.println("-----");
            System.out.println("Plate Stand\t\t999");
            System.out.println();
            System.out.println("-----");
            System.out.println("Total\t\t\t999rs");
        }
        else {
            System.out.println("Thank you for shopping.....!Visit us again....!");
            main(null);
        }
        break;
    }
}
break;
}
}
}

```

```

public static void collect1(){
    Scanner sc = new Scanner(System.in);
    int choice = sc.nextInt();
    switch(choice) {

```



```

case 1:{
    System.out.println("Welcome to catagories of mobiles");
    System.out.println("-----");
    System.out.println("Enter you choice:");
    System.out.println("1.vivo\n"
        + "2.iphone pro");

    System.out.println();
    int key1 = sc.nextInt();
    switch(key1) {
    case 1:{
        System.out.println("vivo");
        System.out.println("Specification:\n"
            + "RAM:-\t\t84GB\n"
            + "model:-\t\tpro 6\n"
            + "price:-\t\t18000");

        System.out.println("Do you wish to purchase:");
        String s1 = new String();
        s1=sc.next();
        if(s1.equals("yes")) {
            System.out.println("Thank you for shopping\n");
            System.out.println("\t PAYMENT RECIPET");
            System.out.println("\t -----");
            System.out.println("vivo phone\t\t\tPrice");
            System.out.println("-----");
            System.out.println("Total\t\t\t18000");
        }
        else {
            System.out.println("Thank you for shopping.....!Visit us again....!");
            main(null);
        }
        break;
    }
}

case 2:{
    System.out.println("iphone pro");
    System.out.println("Specification:\n"
        + "RAM:-\t\t128GB\n"

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        + "Color:-\t\tBlack\n"
        + "price:-\t\t100000");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {
        System.out.println("Thank you for shopping\n");
        System.out.println("\tPAYMENT RECIPET");
        System.out.println("\t -----");
        System.out.println("Items\t\t\tPrice");
        System.out.println("-----");

        System.out.println("Total\t\t\t100000");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}

}

break;
}

```

```

case 2:{
    System.out.println("Welcome to categories of headphones");
    System.out.println("-----");
    System.out.println("1.boat\n"
        + "2.infinty");
    int key1 = sc.nextInt();
    switch(key1) {
    case 1:{
        System.out.println("boat");
    }
    }
}

```

```

System.out.println("Specification:\n"
    + "Company:\tBoat\n"
    + "Color:\t\tRed\n"
    + "price:-\t\t15000");
System.out.println("Do you wish to purchase:");
String s1 = new String();
s1=sc.next();
if(s1.equals("yes")) {
    System.out.println("Thank you for shopping\n");
    System.out.println("\tPAYMENT RECIPET*");
    System.out.println("\t -----");
    System.out.println("Items\t\t\tPrice");
    System.out.println("-----");
    System.out.println("Boat headphone\t\t15000");
    System.out.println();
    System.out.println("-----");
    System.out.println("Total\t\t\t15000rs");
}
else {
    System.out.println("Thank you for shopping.....!Visit us again....!");
    main(null);
}
break;
}

case 2:{
    System.out.println("infinty");
    System.out.println("Specification:\n"
        + "Company:-\tInfinity\n"
        + "Color:\t\tBlue\n"
        + "warinty:-\t2.5years\n"
        + "price:-\t\t18000");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {
        System.out.println("Thank you for shopping\n");
    }
}

```

```

        System.out.println("\tPAYMENT RECIPET*");
        System.out.println("\t -----");
        System.out.println("Items\t\tPrice");
        System.out.println("-----");
        System.out.println("Infinity headphone\t\t22000");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t22000rs");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}
}

break;
}
case 3:{
    System.out.println("Welcome to categories of laptops");
    System.out.println("-----");
    System.out.println("1.lenova\n"
        + "2.dell");
    int key1 = sc.nextInt();
    switch(key1) {
    case 1:{
        System.out.println("lenova");
        System.out.println("Specification:\n"
            + "Company:\t lenova\n"
            + "rayon:\t i5\n"
            + "price:-\t\t90000");
        System.out.println("Do you wish to purchase:");
        String s1 = new String();
        s1=sc.next();
        if(s1.equals("yes")) {

```

```

        System.out.println("Thank you for shopping\n");
        System.out.println("\t PAYMENT RECIPET");
        System.out.println("\t -----");
        System.out.println("Items\t\t\tPrice");
        System.out.println("-----");
        System.out.println("lenova \t\t\t90000");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t\t90000rs");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}

case 2:{
    System.out.println("dell");
    System.out.println("Specification:\n"
        + "Company:-\t dell\n"
        + "Color:-\t\t merun\n"
        + "price:-\t\t80000");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {
        System.out.println("Thank you for shopping\n");
        System.out.println("\tPAYMENT RECIPET");
        System.out.println("\t -----");
        System.out.println("Items\t\t\tPrice");
        System.out.println("-----");
        System.out.println("hp\t\t\t80000");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t\t80000rs");
    }
}

```

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        else {
            System.out.println("Thank you for shopping.....!Visit us again....!");
            main(null);
        }
        break;
    }
}

break;
}

case 4:{
    System.out.println("Welcome to categories of Tabs");
    System.out.println("-----");
    System.out.println("1.Samsung\n"
        + "2.macbook");
    int key1 = sc.nextInt();
    switch(key1) {
        case 1:{
            System.out.println("samsung");
            System.out.println("Specification:\n"
                + "Company:\t samsung \n"
                + "Color:-\t\t pink\n"
                + "price:-\t\t40000");
            System.out.println("Do you wish to purchase:");
            String s1 = new String();
            s1=sc.next();
            if(s1.equals("yes")) {
                System.out.println("Thank you for shopping\n");
                System.out.println("\tPAYMENT RECIPET");
                System.out.println("\t -----");
                System.out.println("Items\t\t\tPrice");
                System.out.println("-----");
                System.out.println("samsung\t\t\t40000");
                System.out.println();
                System.out.println("-----");
                System.out.println("Total\t\t\t40000rs");
            }
        }
    }
}

```

```

    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}

case 2:{
    System.out.println("macbook");
    System.out.println("Specification:\n"
        + "Company:\tSamsung\n"
        + "Size:\t\t5inches\n"
        + "Color:-\t\tblack\n"
        + "price:-\t\t65000");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {
        System.out.println("Thank you for shopping\n");
        System.out.println("\t*CASH RECIPET*");
        System.out.println("\t -----");
        System.out.println("Items\t\tPrice");
        System.out.println("-----");
        System.out.println("mackbook tab\t\t65000");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t\t65000rs");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}
}

```

```

        break;
    }
}

}

}

public static void collect2(){
    Scanner sc = new Scanner(System.in);
    int choice = sc.nextInt();
    switch(choice) {
    case 1:{
        System.out.println("Welcome to Men section");
        System.out.println("-----");
        System.out.println("1.Shirts\n"
            + "2.blesures");

        int key1 = sc.nextInt();
        switch(key1) {
        case 1:{
            System.out.println("shirts");
            System.out.println("Specification:\n"
                + "Company name:\tMax\n"
                + "Color:\t\tblue\n"
                + "price:-\t\t899");

            System.out.println("Do you wish to purchase:");
            String s1 = new String();
            s1=sc.next();
            if(s1.equals("yes")) {
                System.out.println("Thank you for shopping.....!\n");
                System.out.println("\tPAYMENT RECIPET");
                System.out.println("\t -----");
                System.out.println("Items\t\t\tPrice");
                System.out.println("-----");
                System.out.println("Shirt\t\t\t899");
                System.out.println();
                System.out.println("-----");
                System.out.println("Total\t\t\t899rs");
            }
            else {

```



```

        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}

case 2:{
    System.out.println("blesures");
    System.out.println("Specification:\n"
        + "Company:-\tpuma\n"
        + "Color:\t\tBlue\n"
        + "price:-\t\t1500rs");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {
        System.out.println("Thank you for shopping\n");
        System.out.println("\t*CASH RECIPET*");
        System.out.println("\t -----");
        System.out.println("Items\t\t\tPrice");
        System.out.println("-----");
        System.out.println("blesures\t\t1500");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t\t1500rs");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}

break;
}

case 2:{

```

```

System.out.println("Welcome to women section");
System.out.println("-----");
System.out.println("1.kurtas\n"
                    + "2.westren tops");
int key1 = sc.nextInt();
switch(key1) {
case 1:{
    System.out.println("kurtas");
    System.out.println("Specification:\n"
                        + "Company:\tMax\n"
                        + "Color:\t\tRed,Pack of 3\n"
                        + "price:-\t\t599");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {
        System.out.println("Thank you for shopping\n");
        System.out.println("\tPAYMENT RECIPET");
        System.out.println("\t -----");
        System.out.println("Items\t\t\tPrice");
        System.out.println("-----");
        System.out.println("Combo set\t\t599");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t\t599RS");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}
case 2:{
    System.out.println("westren tops");
    System.out.println("Specification:\n"
                        + "Company:-\tmax\n"

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        + "Color:\t\tpink\n"
        + "price:-\t\t900");

    System.out.println("Do you wish to purchase:");

    String s1 = new String();

    s1=sc.next();

    if(s1.equals("yes")) {

        System.out.println("Thank you for shopping\n");

        System.out.println("\tPAYMENT RECIPET");

        System.out.println("\t -----");

        System.out.println("Items\t\tPrice");

        System.out.println("-----");

        System.out.println("traditional tops\t\t900");

        System.out.println();

        System.out.println("-----");

        System.out.println("Total\t\t900rs");

    }

    else {

        System.out.println("Thank you for shopping.....!Visit us again....!");

        main(null);

    }

    break;

}

}

break;

}

case 3:{

    System.out.println("Welcome to kids section");

    System.out.println("-----");

    System.out.println("1.daily wear\n"

        + "2.frocks wear");

    System.out.println();

    int key1 = sc.nextInt();

    switch(key1) {

    case 1:{

        System.out.println("daily wear");

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        System.out.println("Specification:\n"
            + "Drees Type:-\t daily wear t\n"
            + "Color:-\t\twhite\n"
            + "price:-\t\t1000");
        System.out.println("Do you wish to purchase:");
        String s1 = new String();
        s1=sc.next();
        if(s1.equals("yes")) {
            System.out.println("Thank you for shopping\n");
            System.out.println("\t*PAYMENT RECIPE*");
            System.out.println("\t -----");
            System.out.println("Items\t\t\tPrice");
            System.out.println("-----");
            System.out.println("daily wear\t\t\t1000");
            System.out.println();
            System.out.println("-----");
            System.out.println("Total\t\t\t1000rs");
        }
        else {
            System.out.println("Thank you for shopping.....!Visit us again....!");
            main(null);
        }

    }
    break;
}

break;
}

}

```

```

public static void collect3(){

```

```

Scanner sc = new Scanner(System.in);

int choice = sc.nextInt();

switch(choice) {

case 1:{

    System.out.println("Welcome to fruit and veggies stor");

    System.out.println("-----");

    System.out.println("1.Fruits\n"
        + "2.Vegetables");

    System.out.println();

    int key1 = sc.nextInt();

    switch(key1) {

    case 1:{

        System.out.println("fruits");

        System.out.println("Specification:\n"
            + "type:-red/mango\n"
            + "Price:-100rs/kg");

        System.out.println("Do you wish to purchase:");

        String s1 = new String();

        s1=sc.next();

        if(s1.equals("yes")) {

            System.out.println("Thank you for shopping\n");

            System.out.println("\tPAYMENT RECIPET");

            System.out.println("\t -----");

            System.out.println("Items\t\tPrice");

            System.out.println("-----");

            System.out.println("Apple\t\t\t100");

            System.out.println();

            System.out.println("-----");

            System.out.println("Total\t\t\t100rs");

        }

        else {

            System.out.println("Thank you for shopping.....!Visit us again....!");

            main(null);

        }

    }

}

```

```

        break;
    }

    case 2:{
        System.out.println("veggies");
        System.out.println("Specification:\n"
            + "type :-\n potato"
            + "Price:-\n 50rs/kg");
        System.out.println("Do you wish to purchase:");
        String s1 = new String();
        s1=sc.next();
        if(s1.equals("yes")) {
            System.out.println("Thank you for shopping\n");
            System.out.println("\t PAYMENT RECIPET*");
            System.out.println("\t -----");
            System.out.println("Items\tQuantity\tPrice");
            System.out.println("-----");
            System.out.println("Tomato\t1kg\t\t50");
            System.out.println();
            System.out.println("-----");
            System.out.println("Total\t\t\t50rs");
        }
        else {
            System.out.println("Thank you for shopping.....!Visit us again....!");
            main(null);
        }
        break;
    }

}

break;
}

case 2:{
    System.out.println("Welcome to pulses store");

```

```

System.out.println("-----");
System.out.println("1.greenGram\n"
    + "2.whiteGram");
int key1 = sc.nextInt();
switch(key1) {
case 1:{
    System.out.println("greengram");
    System.out.println("Specification:\n"
        + "price:-\t\t80rs/kg");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {
        System.out.println("Thank you for shopping\n");
        System.out.println("\tPAYMENT RECIPET");
        System.out.println("\t -----");
        System.out.println("Items\tQuantity\tPrice");
        System.out.println("-----");
        System.out.println("Orangegram\t1kg\t80");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t80rs");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}
case 2:{
    System.out.println("white gram");
    System.out.println("Specification:\n"
        + "price:-\t\t70rs/kg");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();

```

```

        if(s1.equals("yes")) {
            System.out.println("Thank you for shopping\n");
            System.out.println("\tPAYMENT RECIPET");
            System.out.println("\t -----");
            System.out.println("Items\tQuantity\tPrice");
            System.out.println("-----");
            System.out.println("white gram\t2kg\t70");
            System.out.println();
            System.out.println("-----");
            System.out.println("Total\t\t70rs");
        }
        else {
            System.out.println("Thank you for shopping.....!Visit us again....!");
            main(null);
        }
        break;
    }
}

break;
}

case 3:{
    System.out.println("Welcome to juice store");
    System.out.println("-----");
    System.out.println("1.mango juice\n"
        + "2.apple juice");
    int key1 = sc.nextInt();
    switch(key1) {
        case 1:{
            System.out.println("Specification:\n"
                + "type:-\tmango juice\n"
                + "price:-\t\t90/ltr");
            System.out.println("Do you wish to purchase:");
            String s1 = new String();
            s1=sc.next();
            if(s1.equals("yes")) {
                System.out.println("Thank you for shopping\n");
            }
        }
    }
}

```



```

        System.out.println("\tPAYMENT RECIPET");
        System.out.println("\t -----");
        System.out.println("Items\tQuantity\tPrice");
        System.out.println("-----");
        System.out.println("mango juice\t1ltr\t\t90");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t\t90rs");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}

case 2:{
    System.out.println("apple juice");
    System.out.println("Specification:\n"
        + "type:-\tapple juice\n"
        + "price:-\t\t90rs/ltr");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {
        System.out.println("Thank you for shopping\n");
        System.out.println("\t*CASH RECIPET*");
        System.out.println("\t -----");
        System.out.println("Items\tQuantity\tPrice");
        System.out.println("-----");
        System.out.println("apple juice\t1ltr\t\t99");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t\t99rs");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
    }
}

```

```

        main(null);
    }
    break;
}
}
break;
}
case 4:{
    System.out.println("Welcome to provision store");
    System.out.println("-----");
    System.out.println("1.Masalas\n"
        + "2.kabab powder");
    int key1 = sc.nextInt();
    switch(key1) {
    case 1:{
        System.out.println("masalas");
        System.out.println("Specification:\n"
            + "Masala Type:-\tpowder\n"
            + "price:-\t\t30/pckt");
        System.out.println("Do you wish to purchase:");
        String s1 = new String();
        s1=sc.next();
        if(s1.equals("yes")) {
            System.out.println("Thank you for shopping\n");
            System.out.println("\tPAYMENT RECIPET");
            System.out.println("\t -----");
            System.out.println("Items\t\tPrice");
            System.out.println("-----");
            System.out.println("powder masala\t30");
            System.out.println();
            System.out.println("-----");
            System.out.println("Total\t\t\t30RS");
        }
        else {
            System.out.println("Thank you for shopping.....!Visit us again....!");

```

```

        main(null);
    }
    break;
}
case 2:{
    System.out.println("kabab powders");
    System.out.println("Specification:\n"
        + "Company:-\tAshirvaad\n"
        + "price:-\t\t30/kg");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {
        System.out.println("Thank you for shopping\n");
        System.out.println("\t*CASH RECIPET*");
        System.out.println("\t -----");
        System.out.println("Items\tQuantity\tPrice");
        System.out.println("-----");
        System.out.println("kabab powder\t1kg\t\t10");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t\t10rs");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}
}
break;
}
}
}
public static void collect4(){

```

```

Scanner sc = new Scanner(System.in);

int choice = sc.nextInt();

switch(choice) {

case 1:{

    System.out.println("Welcome to sport wear");

    System.out.println("-----");

    System.out.println("1.Track suit\n"
        + "2.Trousers");

    int key1 = sc.nextInt();

    switch(key1) {

    case 1:{

        System.out.println("Track suit");

        System.out.println("Specification:\n"
            + "Company:-\tDecathlon\n"
            + "Color:-\t\tdark blue\n"
            + "price:-\t\t3000");

        System.out.println("Do you wish to purchase:");

        String s1 = new String();

        s1=sc.next();

        if(s1.equals("yes")) {

            System.out.println("Thank you for shopping\n");

            System.out.println("\t*CASH RECIPET*");

            System.out.println("\t -----");

            System.out.println("Items\t\t\tPrice");

            System.out.println("-----");

            System.out.println("Tracksuit\t\t5000");

            System.out.println();

            System.out.println("-----");

            System.out.println("Total\t\t5000");

        }

        else {

            System.out.println("Thank you for shopping.....!Visit us again....!");

            main(null);

        }

        break;

    }

}
}

```

```

case 2:{
    System.out.println("Trousers");
    System.out.println("Specification:\n"
        + "type:-\t trosers\n"
        + "price:-\t\t500");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {
        System.out.println("Thank you for shopping\n");
        System.out.println("\t*CASH RECIPET*");
        System.out.println("\t -----");
        System.out.println("Items\t\t\tPrice");
        System.out.println("-----");
        System.out.println("Trosers\t\t\t500");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t\t500rs");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}
}
break;
}

case 2:{
    System.out.println("Welcome to sports shoes");
    System.out.println("-----");
    System.out.println("1.adidas\n"
        + "2.bata");
    int key1 = sc.nextInt();
    switch(key1) {

```

```

case 1:{
    System.out.println("adidas");
    System.out.println("Specification:\n"
        + "Company:-\tadidas\n"
        + "Color:-\t\tBlack\n"
        + "price:-\t\t6000");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {
        System.out.println("Thank you for shopping\n");
        System.out.println("\tPAYMENT RECIPET*");
        System.out.println("\t -----");
        System.out.println("Items\t\t\tPrice");
        System.out.println("-----");
        System.out.println("adidas\t\t\t6000");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t\t6000rs");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}

case 2:{
    System.out.println("bata");
    System.out.println("Specification:\n"
        + "Company:-\t bata\n"
        + "Color:-\tblack\n"
        + "price:-\t\t1500");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {

```

```

        System.out.println("Thank you for shopping\n");
        System.out.println("\t*CASH RECIPET*");
        System.out.println("\t -----");
        System.out.println("Items\t\tPrice");
        System.out.println("-----");
        System.out.println("Trosers\t\t1500");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t1500rs");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);

    }
    break;
}
}
break;
}

case 3:{
    System.out.println("Welcome to sports equipment");
    System.out.println("-----");
    System.out.println("1.baseball\n"
        + "2.throwball");
    int key1 = sc.nextInt();
    switch(key1) {
    case 1:{
        System.out.println("Specification:\n"
            + "color:-\t orange\n"
            + "price:-\t1000");
        System.out.println("Do you wish to purchase:");
        String s1 = new String();
        s1=sc.next();
        if(s1.equals("yes")) {

```

```

        System.out.println("Thank you for shopping\n");
        System.out.println("\tPAYMENT RECIPET");
        System.out.println("\t -----");
        System.out.println("Items\t\tPrice");
        System.out.println("-----");
        System.out.println("baseball\t\t1000");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t1000rs");
    }
    else {
        System.out.println("Thank you for shopping.....!Visit us again....!");
        main(null);
    }
    break;
}

case 2:{
    System.out.println("volleyball");
    System.out.println("Specification:\n"
        + "Color:-\t\tYellow\n"
        + "price:-\t\t2000");
    System.out.println("Do you wish to purchase:");
    String s1 = new String();
    s1=sc.next();
    if(s1.equals("yes")) {
        System.out.println("Thank you for shopping\n");
        System.out.println("\t*CASH RECIPET*");
        System.out.println("\t -----");
        System.out.println("Items\t\tPrice");
        System.out.println("-----");
        System.out.println("Football\t\t2000");
        System.out.println();
        System.out.println("-----");
        System.out.println("Total\t\t2000");
    }
    else {

```





```

        System.out.println();

        collect();

        break;
    }

    case 2:{

        System.out.println("\t\t\t\t WELCOME TO ELECTRONICS PAGE");

        System.out.println("*****");

        System.out.println("1.Moblies");

        System.out.println("2.Head Phones");

        System.out.println("3.Laptops");

        System.out.println("4. Tabs");

        collect1();

        break;
    }


    case 3:{

        System.out.println("\t\t\t\t WELCOME TO FASHION PAGE");

        System.out.println("*****");

        System.out.println("1.Men");

        System.out.println("2.Women");

        System.out.println("3.Kids");

        collect2();

        break;
    }


    case 4:{

        System.out.println("\t\t\t\t WELCOME TO INSTAMART PAGE");

        System.out.println("*****");

        System.out.println("1.Fruits");

        System.out.println("2.Provisions");

        System.out.println("3.Juices");

        System.out.println("4.Veggies");

        collect3();

        break;
    }

```

```
case 5:{
```

```
System.out.println("\t\t\t\t\t WELCOME TO SPORTS PAGE");
```

```
System.out.println("1.Sports Wears");
```

```
System.out.println("2.Sports Shoes");
```

```
System.out.println("3.Sports Equipment");
```

```
collect4();
```

```
break;
```

```
}}}
```

## OUTPUT FOR THE ABOVE PROGRAM

