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D:\Java\jdk1.8.0_261\bin\prog\itembill.java - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?

1 import java.util.Scanner;
2
3 class itembill
4 { public static void main(String args[])
5 { int x;
6   double tb=0,fb ;
7   Scanner get= new Scanner(System.in);
8   System.out.println("Enter the no of items bought:");
9   x=get.nextInt();
10  double rate_of[]=new double[x];
11  int quantity[]=new int[x];
12  System.out.println("\nEnter the Rate of item And Quantity purchased:\n ");
13  for(int i=0;i<x;i++)
14  { System.out.println("Item "+(i+1)+":");
15    System.out.printf("\nRate:"); rate_of[i]=get.nextDouble();
16    System.out.printf("Quantity: "); quantity[i]=get.nextInt();
17    tb=tb+rate_of[i]*quantity[i];
18  }
19  if(tb>=10000)
20    fb=tb*0.95;
21  else
22    if(tb>=7500)
23      fb=tb*0.97;
24  else
25    if(tb>=5000)
26      fb=tb*0.98;
27  else
28    fb=tb;
29
30  System.out.println("Total Bill: "+tb+"\nFinal Bill :"+fb);
31 }
32 }
```

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Command Prompt
D:\Java\jdk1.8.0_261\bin\prog>javac itembill.java
itembill.java:15: error: cannot find symbol
    System.out.printf("\nRate:"); rate_of[i]=get.nextDsouble();
                                           ^
    symbol:   method nextDsouble()
    location: variable get of type Scanner
1 error

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D:\Java\jdk1.8.0_261\bin\prog>java itembill
Enter the no of items bought:
3

Enter the Rate of item And Quantity purchased:

Item 1:
Rate:200
Quantity: 20
Item 2:
Rate:3000
Quantity: 1
Item 3:
Rate:250
Quantity: 3
Total Bill: 7750.0
Final Bill :7517.5

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Command Prompt

Enter the Rate of item And Quantity purchased:

Item 1:
Rate:200
Quantity: 20
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Rate:250
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Total Bill: 7750.0
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D:\Java\jdk1.8.0_261\bin\prog>java itembill
Enter the no of items bought:
2

Enter the Rate of item And Quantity purchased:

Item 1:
Rate:3000
Quantity: 2
Item 2:
Rate:2000
Quantity: 3
Total Bill: 12000.0
Final Bill :11400.0

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Command Prompt

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Enter the no of items bought:
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Enter the Rate of item And Quantity purchased:

Item 1:
Rate:3000
Quantity: 2
Item 2:
Rate:2000
Quantity: 3
Total Bill: 12000.0
Final Bill :11400.0

D:\Java\jdk1.8.0_261\bin\prog>java itembill
Enter the no of items bought:
2

Enter the Rate of item And Quantity purchased:

Item 1:
Rate:1000
Quantity: 2
Item 2:
Rate:300
Quantity: 20
Total Bill: 8000.0
Final Bill :7700.0

D:\Java\jdk1.8.0_261\bin\prog>
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