



Java

Problem Series

Java Program

Problem Series

6. Duplicate Problem

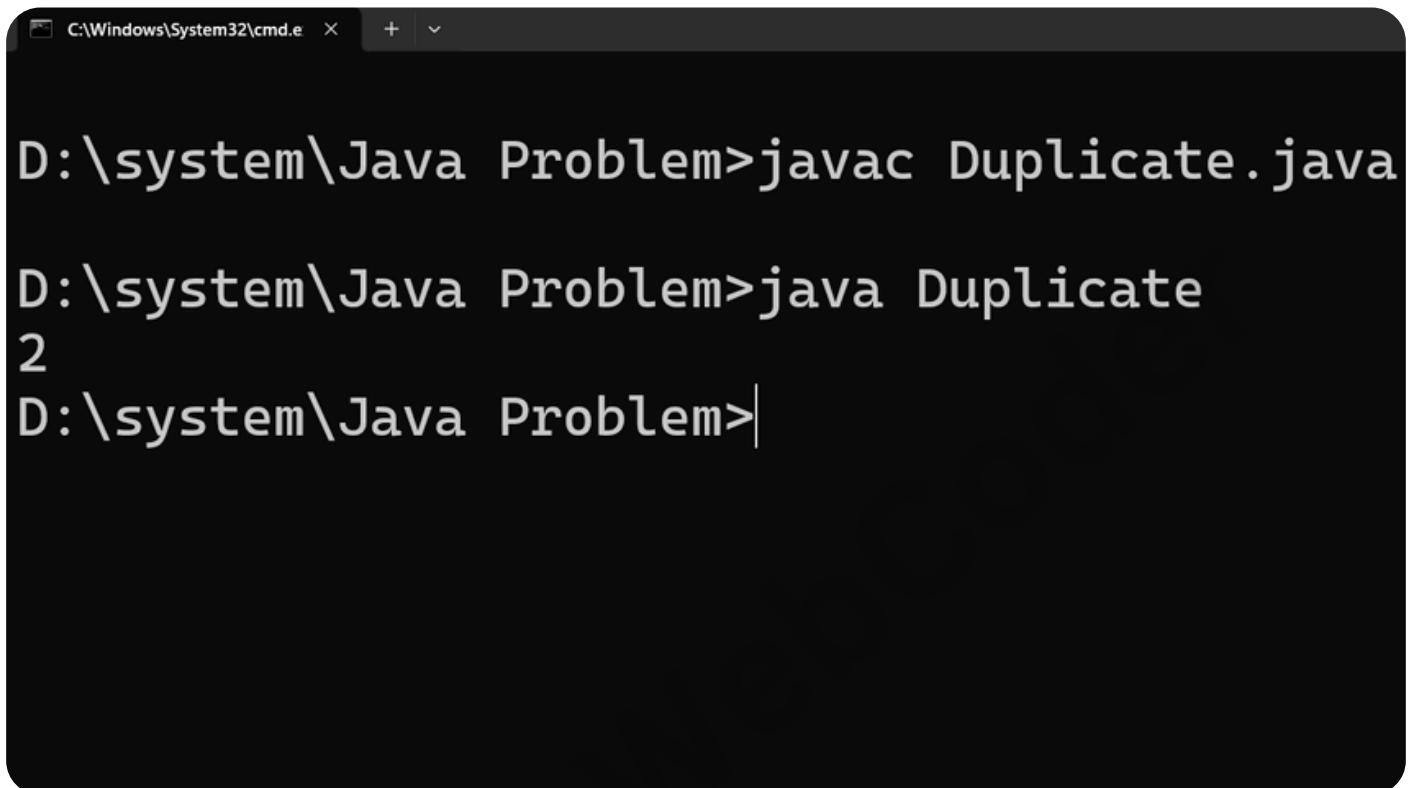
Code

The screenshot shows a Java code editor window with the following code:

```
1 // Program 06
2 // Duplicate Problem
3
4 class Duplicate{
    Run | Debug
5     public static void main(String[] a){
6         int[] x={1,2,3,2};
7         for(int i=0;i<x.length;i++)
8             for(int j=i+1;j<x.length;j++)
9                 if(x[i]==x[j]) System.out.print(x[i]);
10    }
11 }
12
```

The code is a Java program named `Duplicate.java` that prints out the elements of an array `x` that are equal to each other. The array `x` contains the values 1, 2, 3, and 2. The program uses nested loops to compare each element with every other element in the array. If a duplicate is found, it is printed to the console.

Output



```
C:\Windows\System32\cmd.e + ^

D:\system\Java Problem>javac Duplicate.java

D:\system\Java Problem>java Duplicate
2
D:\system\Java Problem>
```

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Thank you !

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