



Java

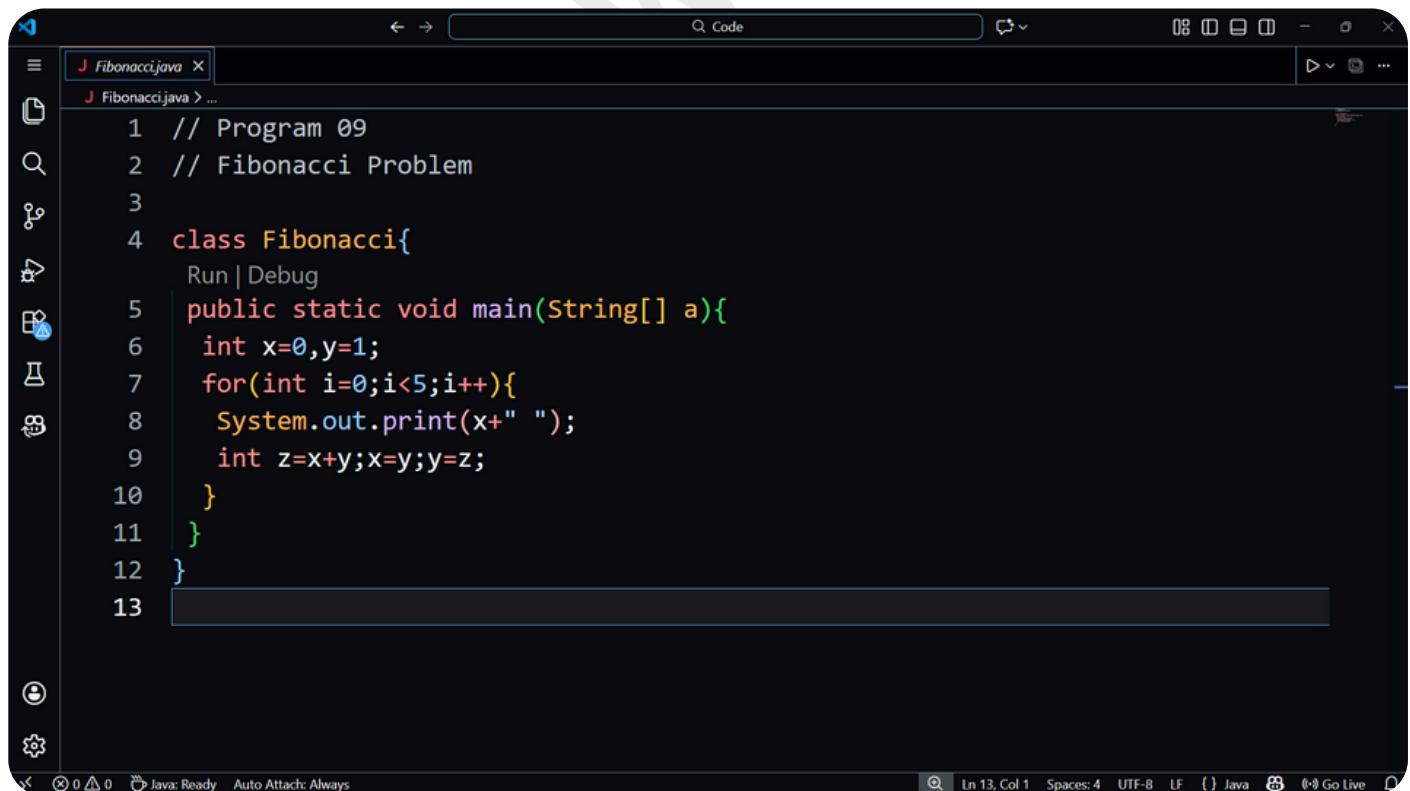
Problem Series

Java Program

Problem Series

9. Fibonacci Problem

Code

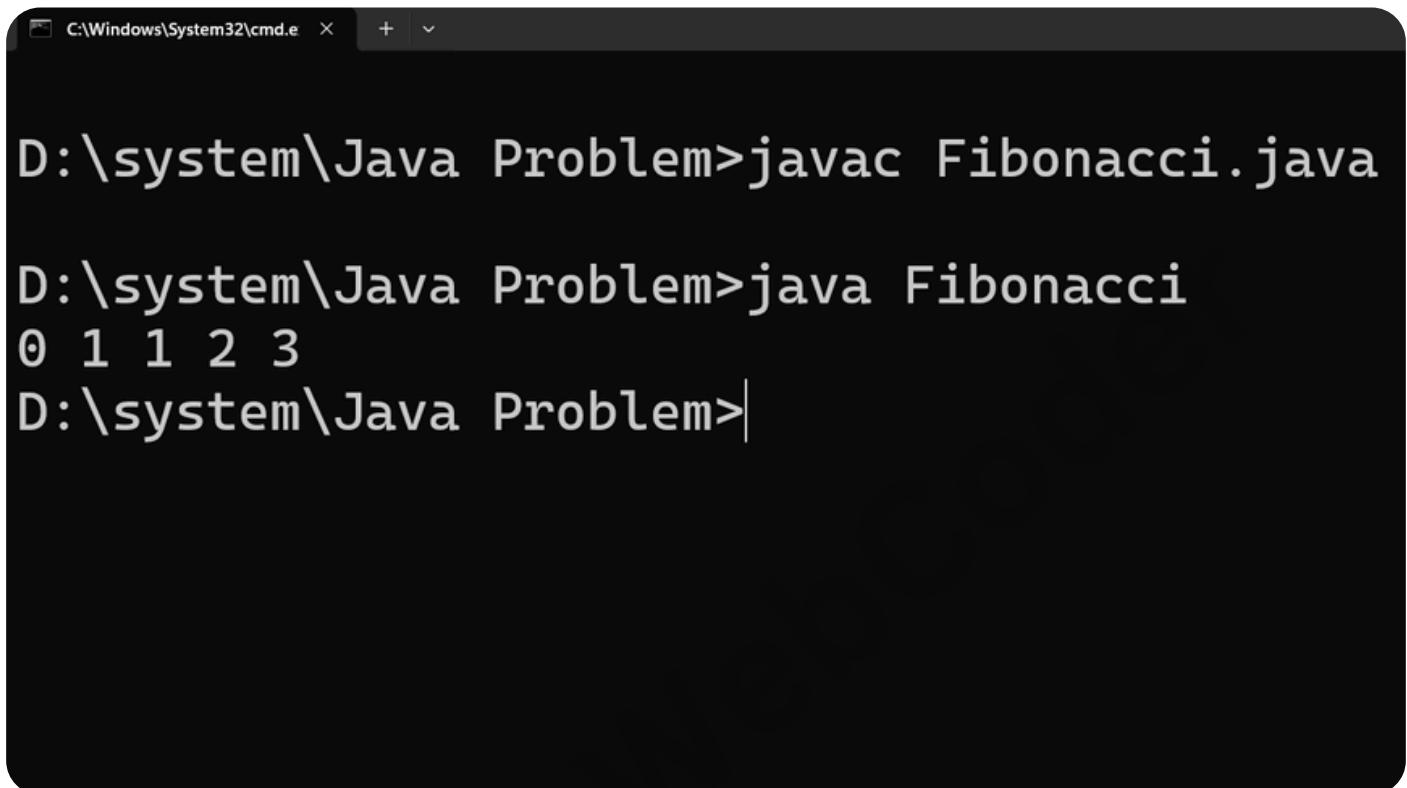


A screenshot of a Java code editor window titled "Fibonacci.java". The code is a simple program to print the first 5 numbers of the Fibonacci sequence. The code is as follows:

```
1 // Program 09
2 // Fibonacci Problem
3
4 class Fibonacci{
    Run | Debug
5     public static void main(String[] a){
6         int x=0,y=1;
7         for(int i=0;i<5;i++){
8             System.out.print(x+" ");
9             int z=x+y;x=y;y=z;
10        }
11    }
12 }
13
```

The editor interface includes toolbars, a search bar, and status bars at the bottom indicating "Java: Ready" and "Auto Attach: Always".

Output



A screenshot of a Windows Command Prompt window titled "C:\Windows\System32\cmd.e". The window contains the following text:

```
D:\system\Java Problem>javac Fibonacci.java
D:\system\Java Problem>java Fibonacci
0 1 1 2 3
D:\system\Java Problem>
```

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Thank you !

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