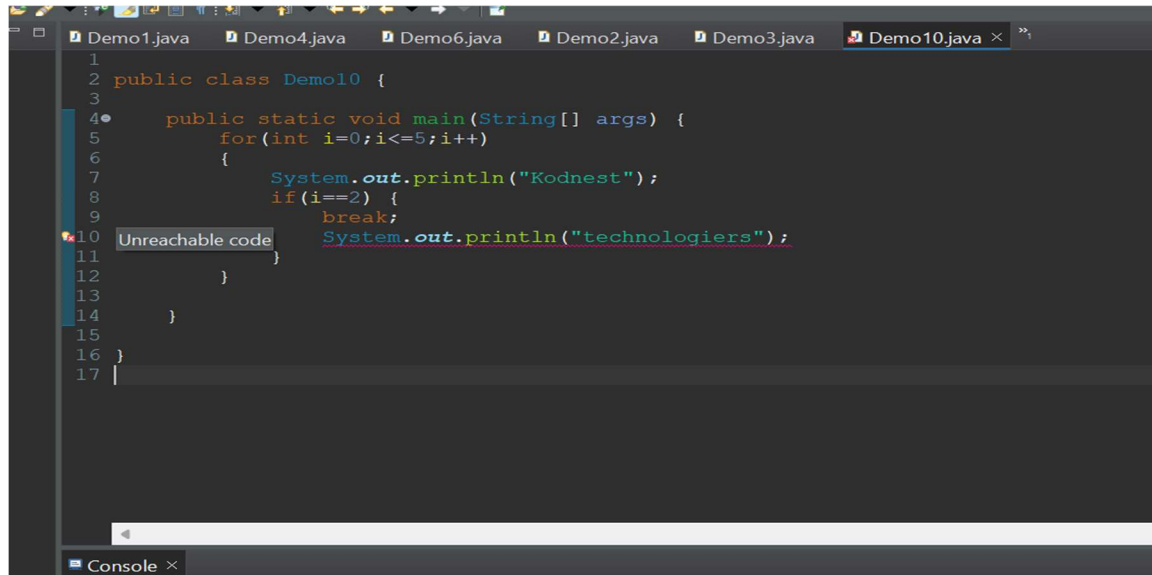


## 1) Can We Place Any Statements Exactly Below break; And continue; ? yes or no

No, in Java, you cannot place any statements immediately below the break; and continue; statements on the same line. These statements are meant to control the flow of loops, and they should be followed by a newline and proper indentation before adding any additional statements.

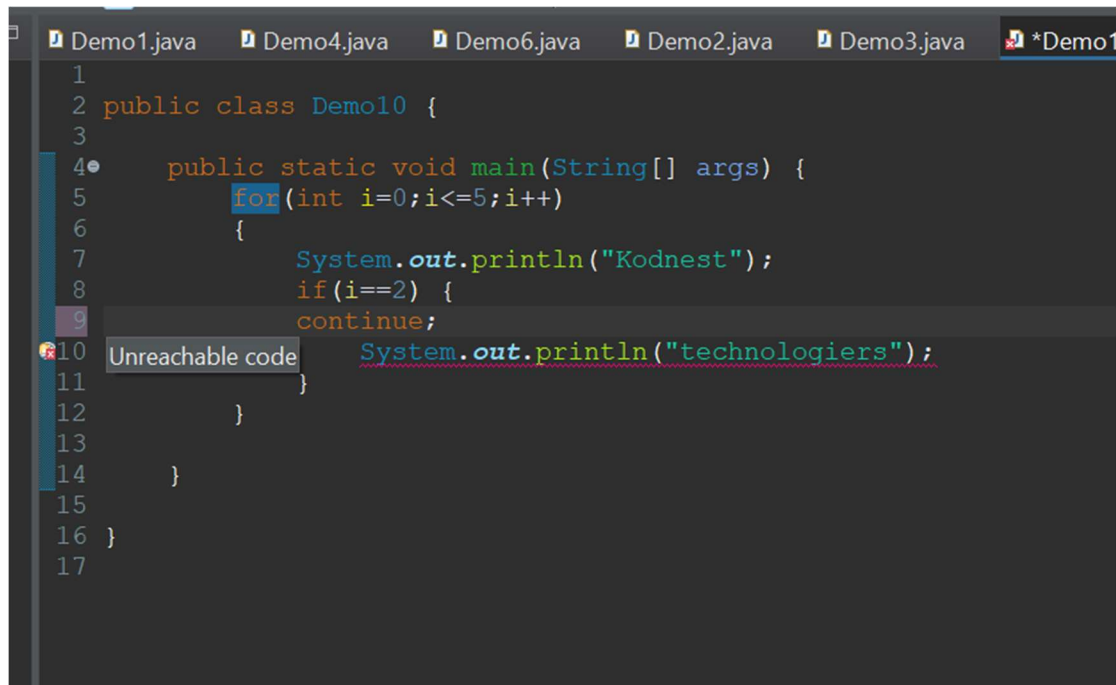
### Break:



```
1
2 public class Demo10 {
3
4     public static void main(String[] args) {
5         for(int i=0; i<=5; i++)
6         {
7             System.out.println("Kodnest");
8             if(i==2) {
9                 break;
10                System.out.println("technologists");
11            }
12        }
13    }
14 }
15
16 }
17
```

The screenshot shows an IDE with a Java file named Demo10.java. The code defines a class Demo10 with a main method. Inside the main method, there is a for loop that iterates from i=0 to i=5. Inside the loop, it prints "Kodnest". When i reaches 2, it executes a break statement, which exits the loop. The line of code immediately following the break statement, `System.out.println("technologists");`, is highlighted in red and labeled "Unreachable code" because it is never executed.

### Continue:



```
1
2 public class Demo10 {
3
4     public static void main(String[] args) {
5         for(int i=0; i<=5; i++)
6         {
7             System.out.println("Kodnest");
8             if(i==2) {
9                 continue;
10                System.out.println("technologists");
11            }
12        }
13    }
14 }
15
16 }
17
```

The screenshot shows an IDE with a Java file named Demo10.java. The code defines a class Demo10 with a main method. Inside the main method, there is a for loop that iterates from i=0 to i=5. Inside the loop, it prints "Kodnest". When i reaches 2, it executes a continue statement, which skips the rest of the current iteration and jumps to the start of the next iteration. The line of code immediately following the continue statement, `System.out.println("technologists");`, is highlighted in red and labeled "Unreachable code" because it is never executed.