

Can We Place Any Statements Exactly Below break; And continue ?

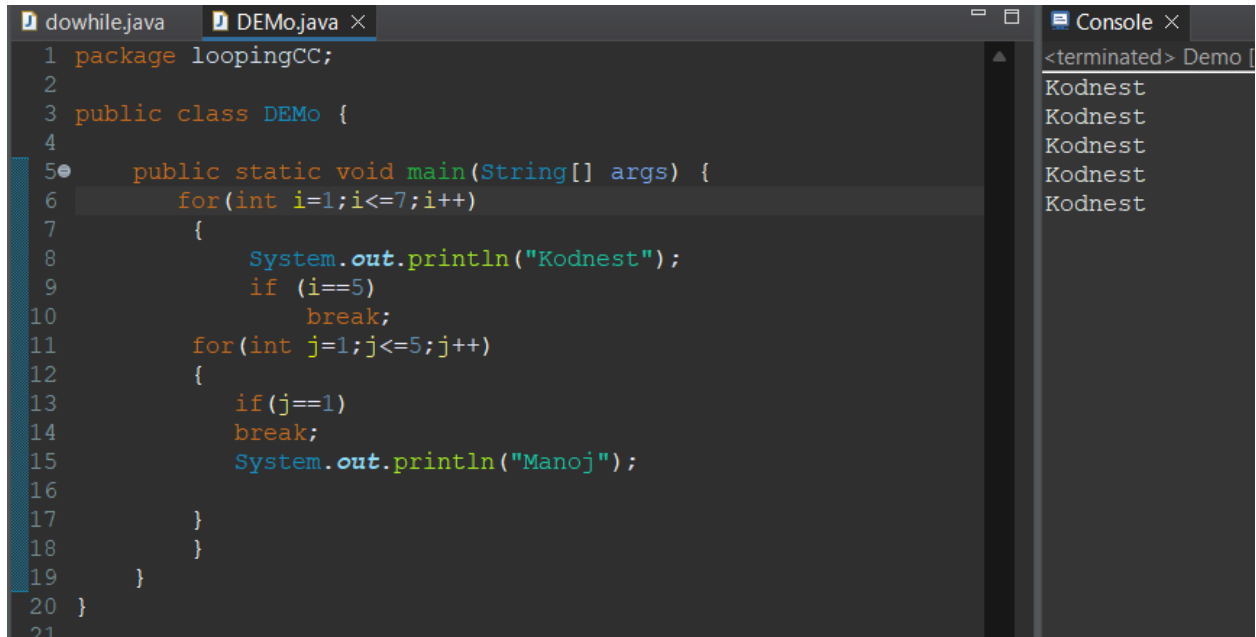
Ans) Yes we can place any statement, but the control will come out.

Break: The break statement in java is used to terminate from the loop immediately.

When a break statement is encountered inside a loop, the loop iteration stops there, and control returns from the loop immediately to the first statement after the loop.

Basically, break statements are used in situations when we are not sure about the actual number of iteration for the loop, or we want to terminate the loop based on some condition.

Example:



```
1 package loopingCC;
2
3 public class DEMO {
4
5     public static void main(String[] args) {
6         for(int i=1;i<=7;i++)
7         {
8             System.out.println("Kodnest");
9             if (i==5)
10                 break;
11             for(int j=1;j<=5;j++)
12             {
13                 if(j==1)
14                     break;
15                 System.out.println("Manoj");
16             }
17         }
18     }
19 }
20 }
21 }
```

Console Output:

```
<terminated> Demo [
Kodnest
Kodnest
Kodnest
Kodnest
Kodnest
```

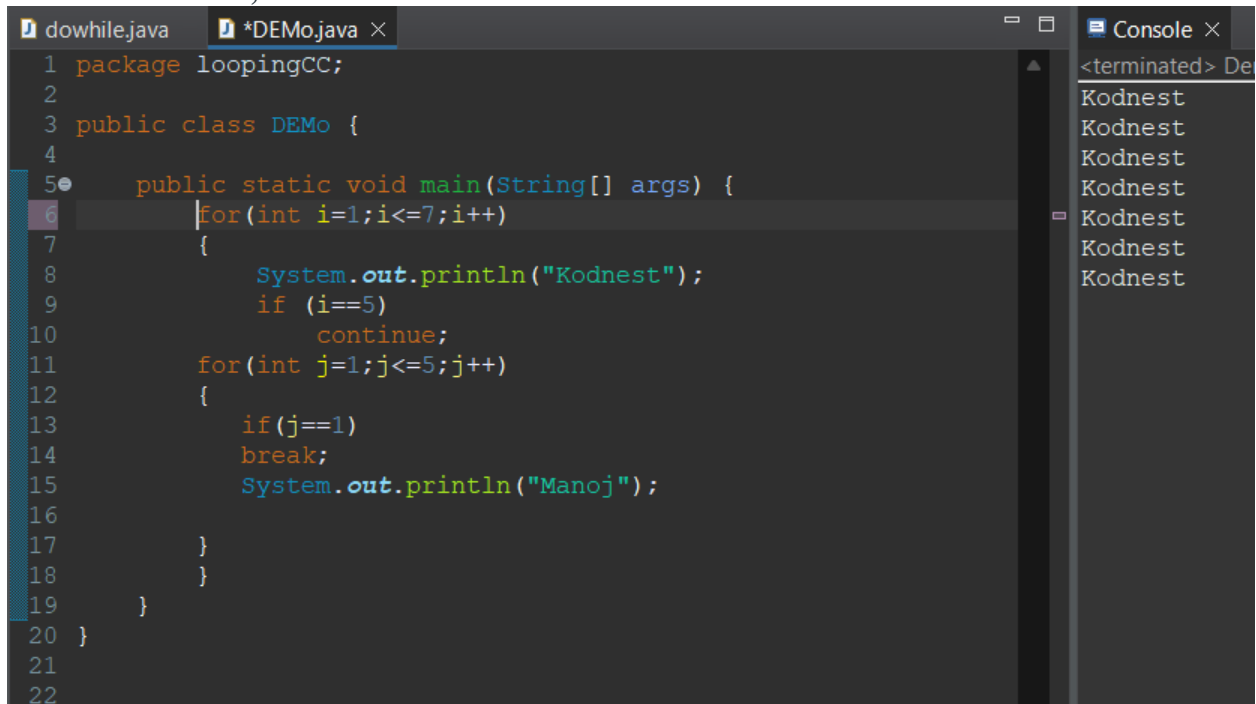
Continue in looping control constructs

Continue:

- The continue statement in Java is used to skip the current iteration of a loop.
- We can use continue statement inside any types of loops such as for, while, and do-while loop.
- Basically continue statements are used in the situations when we want to continue the loop but do not want the remaining statement after the continue statement.

Syntax:

continue;



```
1 package loopingCC;
2
3 public class DEMo {
4
5     public static void main(String[] args) {
6         for(int i=1;i<=7;i++)
7         {
8             System.out.println("Kodnest");
9             if (i==5)
10                 continue;
11         for(int j=1;j<=5;j++)
12         {
13             if(j==1)
14                 break;
15             System.out.println("Manoj");
16         }
17     }
18 }
19
20 }
21
22
```

Console ×

<terminated> De

Kodnest
Kodnest
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