

Break and Continue Statement by Munawar

Break Statement

The break statement is used to exit the loop irrespective of whether the condition is true or false.

Whereas a “break “is encountered inside the loop, the control is sent outside the loop.

Continue Statement

The continue statement is used to immediately move to the next iteration of the loop. The control is taken to the next iteration two skipping everything below “continue “inside the loop for that iteration.

Source Code

```
import java.util.Scanner;
public class Main {
    public static void main(String[] args) {
        //break and continue statement using loop
        //      for(int i=0;i<=10;i++){
        //          System.out.println(i);
        //          System.out.println("Java is Best");
        //          if(i==5){
        //              System.out.println("Ending the loop");
        //              break;
        //          }
        //          i++;
        //      }
        //      System.out.println("Ending  loop");

        // continue statement
        for(int i=0;i<10;i++){
            System.out.println("Inside loop "+i);
            if (i==5){
                System.out.println("Continue statement");
                continue;
            }
            System.out.println("Ending the loop");
        }

        // continue of do while
        int i=0;
        do{i++;
```

```
        System.out.println(i);  
        if(i==2){  
            System.out.println("Continue");  
            continue;  
        }  
    }while ((i<5));  
}  
}
```

Thank You