

```
1 package itest.listener;
2
3 import org.testng.ITestContext;
4 import org.testng.ITestListener;
5 import org.testng.ITestResult;
6
7 public class ListenerDemo implements ITestListener {
8
9     // When Test case get Started, this method is called.
10    @Override
11    public void onTestStart(ITestResult Result) {
12        System.out.println(Result.getName() + " test case started");
13    }
14
15    // When Test case get passed, this method is called.
16    @Override
17    public void onTestSuccess(ITestResult Result) {
18        System.out.println("The name of the testcase passed is :" + Result.getName());
19    }
20
21    // When Test case get failed, this method is called.
22    @Override
23    public void onTestFailure(ITestResult Result) {
24        System.out.println("The name of the testcase failed is :" + Result.getName());
25    }
26
27    @Override
28    public void onTestSkipped(ITestResult Result) {
29        System.out.println("The name of the testcase Skipped is :" + Result.getName());
30    }
31
32    @Override
33    public void onTestFailedButWithinSuccessPercentage(ITestResult result) {
34        // TODO Auto-generated method stub
35    }
36
37    // When Test case get Skipped, this method is called.
38    @Override
39    public void onStart(ITestContext context) {
40        // TODO Auto-generated method stub
41    }
42
43    @Override
44    public void onFinish(ITestContext context) {
45        // TODO Auto-generated method stub
46    }
47
48 }
49
50 }
51
52
53
54
55
56
```