

```
1 package depends.on;
2
3 import org.testng.annotations.Test;
4
5 public class TestNGGroupDemo {
6
7     @Test(alwaysRun = true, groups = { "e2etest", "integrationtest" })
8     public void testPrintMessage() {
9         System.out.println("This method is run by both e2e and integration test");
10    }
11
12    @Test(alwaysRun = true, groups = { "e2etest" })
13    public void testE2EMessage() {
14        System.out.println("This method is run by e2e test");
15    }
16
17    @Test(alwaysRun = true, groups = { "integrationtest" })
18    public void testingIntegrationMessage() {
19        System.out.println("This method is run by integration test");
20    }
21
22    @Test(alwaysRun = true, groups = { "acceptancetest" })
23    public void testingAcceptanceMessage() {
24        System.out.println("This method is run by Acceptance test");
25    }
26
27    @Test(alwaysRun = true, groups = { "e2etest", "acceptancetest" })
28    public void testE2EAndAcceptanceMessage() {
29        System.out.println("This method is run by both e2e and acceptance test");
30    }
31
32    @Test(alwaysRun = true, groups = { "e2etest", "integrationtest", "acceptancetest" })
33    public void testE2EAndAcceptanceAndIntegrationMessage() {
34        System.out.println("This method is run by e2e, integration and acceptance test");
35    }
36
37 }
38
```