



Project Explorer JUnit X

Finished after 0.131 seconds

Runs: 2/2 Errors: 0 Failures: 0

> YearTest [Runner: JUnit 5] (0.024 s)

Failure Trace

Year.java YearTest.java X

```
1 import org.junit.jupiter.api.Test;
2 import static org.junit.Assert.assertFalse;
3 import static org.junit.Assert.assertTrue;
4
5 /** Tests for the Year class.
6  */
7 public class YearTest {
8
9     @Test
10    public void testLeap() {
11        String msg = "should be leap year";
12        assertTrue(msg, Year.isLeapYear(2000));
13        assertTrue(msg, Year.isLeapYear(2004));
14    }
15
16    @Test
17    public void testNotLeap() {
18        String msg = "should not be leap year";
19        assertFalse(msg, Year.isLeapYear(1999));
20        assertFalse(msg, Year.isLeapYear(2001));
21        assertFalse(msg, Year.isLeapYear(2002));
22        assertFalse(msg, Year.isLeapYear(2010));
23        assertFalse(msg, Year.isLeapYear(2100));
24    }
25
26 }
```

Outline X

```
YearTest
├── testLeap() : void
└── testNotLeap() : void
```