src\test\java\shelf\ToolTest.java

```java
1   package shelf;
2
3   import org.junit.*;
4   import static org.junit.Assert.*;
5
6   public class ToolTest {
7
8       @Test
9       public void toolConstructorInitialize(){
10          Tool tool = new Tool("Säge");
11          assertEquals("Säge", tool.getName());
12      }
13
14      @Test(expected=IllegalArgumentException.class)
15      public void bookConstructorNullName(){
16          new Tool(null);
17      }
18
19      @Test(expected=IllegalArgumentException.class)
20      public void bookConstructorEmptyName(){
21          new Tool("");
22      }
23
24  }
25
```