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Advanced_Backend / **Lesen 032** / **code** / **hw_na_les031_2** / **test** / **StudentTest.java** ⧉   ⋯

🟢 **Evgen959** newHWTestMainLes32   43acba2 · 11 minutes ago   ▭   ⟳

54 lines (36 loc) · 1.3 KB

| Code | Blame | Raw ⧉ ⬇ | ✎ ▾ | <>

```java
1    import org.junit.jupiter.api.Assertions;
2    import org.junit.jupiter.api.DisplayName;
3    import org.junit.jupiter.api.Test;
4
5    import java.util.ArrayList;
6    import java.util.Arrays;
7    import java.util.Collections;
8    import java.util.List;
9
10   import static org.junit.jupiter.api.Assertions.*;
11
12   class StudentTest {
13
14       @Test
15       @DisplayName("addGrade")
16       void addGrade() {
17           int data = 6;
18
19           List<Integer> expectedResult = List.of(6);
20
21           Student student = new Student("J");  // для вызова не статического метода создаем объект
22           student.addGrade(data);                      // вызываем метод
23
24           List<Integer> actualResult = student.getGrades();
25
26           Assertions.assertNotNull(actualResult);
27           Assertions.assertEquals(expectedResult, actualResult);
28
29       }
30
31
32
33       @Test
34       @DisplayName("addGrade_...grade")
35       void testAddGrade() {
36           int data = 6;
37
38           List<Integer> expectedResult = Arrays.asList(6, 10, 7);
39
40           Student student = new Student("J");
41           student.addGrade(data, 10, 7);
42
43           List<Integer> actualResult = student.getGrades();
44
45           Assertions.assertNotNull(actualResult);
46           Assertions.assertEquals(expectedResult, actualResult);
47       }
48
49       @Test
50       @DisplayName("getShortfall")
51       void getShortfall() {
52
53       }
54   }
```