## ☐ Evgen959 / Advanced\_Backend Public

## Advanced\_Backend / Homework / Les040\_HW / les40\_dz2 / test / MainTest.java 📮

18c3818 · 3 minutes ago

32 lines (25 loc) · 1007 Bytes

Evgen959 newHWLes40

```
Code
      Blame
                                                                                                   <>
 1
        import org.junit.jupiter.api.Assertions;
 2
        import org.junit.jupiter.api.Test;
 3
 4
        import java.util.HashMap;
 5
        import java.util.List;
 6
        import java.util.Map;
 7
 8
        import static org.junit.jupiter.api.Assertions.*;
 9
10
        class MainTest {
11
12
            @Test
13
            void attendanceClass() {
14
                List<String> student = List.of("Jack", "Ann", "Ivan", "Egor", "Olga",
                                                          "Jack", "Nick", "Ann", "Ivan", "Olga",
15
                                                          "Jack", "Nick", "Ann", "Ivan", "Kat", "Egor"
16
17
                );
18
19
                Map<String,Integer> expectedResult = new HashMap<>();
                expectedResult.put("Jack", 3);
20
                expectedResult.put("Ann", 3);
21
                expectedResult.put("Ivan", 3);
                expectedResult.put("Egor", 2);
23
                expectedResult.put("Nick", 2);
24
                expectedResult.put("Olga", 2);
25
                expectedResult.put("Kat", 1);
26
27
28
                Map<String, Integer> actualResult = Main.attendanceClass(student);
29
30
                Assertions.assertEquals(expectedResult, actualResult);
31
            }
32
        }
```