

SQLMapperTest.java

```

1 package test;
2
3 import static org.junit.Assert.*;
9
10 public class SQLMapperTest {
11
12     @Test
13     public void statement() {
14         SQLMapper map = new SQLMapper();
15
16         String statement = map.getStatement("opr_SELECT");
17         assertEquals(statement, "SELECT * FROM operatoer WHERE opr_id = ?;");
18
19         statement = map.getStatement("ra_INSERT");
20         assertEquals(statement, "INSERT INTO raavare(raavare_id, raavare_navn, leverandoer)
VALUES (?, '?', '?');");
21
22         statement = map.getStatement("opr_INSERT");
23         assertEquals(statement, "INSERT INTO operatoer(opr_id, opr_navn, ini, password,
opr_active) VALUES (?, '?', '?', '?', '?');");
24
25     }
26
27     @Test
28     public void valuesIntoString(){
29         SQLMapper map = new SQLMapper();
30         String statement = map.getStatement("opr_INSERT");
31         OperatoerDTO opr = new OperatoerDTO(0, "bla", "blu", "bli", false);
32
33         String[] values = new String[]{Integer.toString(opr.getOprId()), opr.getOprNavn(),
opr.getIni(), opr.getPassword(), String.valueOf(opr.getOprActive())};
34         statement = map.insertValuesIntoString(statement, values);
35         assertEquals(statement, "INSERT INTO operatoer(opr_id, opr_navn, ini, password,
opr_active) VALUES (0, 'bla', 'blu', 'bli', '"+String.valueOf(false)+"');");
36
37     }
38
39 }
40

```