

# Pagrindine.java

```

1 package lt.pupelis;
2
3 import java.io.BufferedReader;
10
11 public class Pagrindine {
12
13     public static void main(String[] args) {
14         ///////////////Duomenų įrašymas į duomenų bazę
15         Connection c = null;
16         Statement stmt = null;
17         try {
18             Class.forName("org.sqlite.JDBC");
19             c = DriverManager.getConnection("jdbc:sqlite:D:/vilniuscoding.lt/PROGRAMAVIMO
PAGRINDAI PER 6 SAVAITES/Google Drive/SuperUltraMega");
20             c.setAutoCommit(false);
21             System.out.println("Sekmingai prisijungta prie duomenų bazės");
22
23             stmt = c.createStatement();
24             String sql = "INSERT INTO UZSAKYMAI VALUES (8, '2017.01.01', 'Yra', 320)";
25             stmt.executeUpdate(sql);
26             stmt.close();
27             c.commit();
28             c.close();
29         } catch (Exception e) {
30             System.err.println( e.getClass().getName() + ": " + e.getMessage() );
31             System.exit(0);
32         }
33         System.out.println("Irasai sukurti sekmingai!");
34
35         ///////////////////////////////////////////////////
36         ///////////////Duomenų paėmimas (select'inimas) iš duomenų bazės
37         Connection c = null;
38         Statement stmt = null;
39         int count = 0;
40         try {
41             Class.forName("org.sqlite.JDBC");
42             c = DriverManager.getConnection("jdbc:sqlite:D:/vilniuscoding.lt/PROGRAMAVIMO
PAGRINDAI PER 6 SAVAITES/Google Drive/SuperUltraMega");
43             c.setAutoCommit(false);
44
45             try {
46                 Statement st = c.createStatement();
47                 BufferedReader bf = new BufferedReader(new InputStreamReader(System.in));
48                 ResultSet res = st.executeQuery("SELECT COUNT(*) FROM KLIENTAI");
49                 while (res.next()){
50                     count = res.getInt(1);
51                 }
52                 System.out.println("Number of row:"+count);
53             }
54             catch (SQLException s){
55                 System.out.println("SQL statement is not executed!");
56             }
57         }
58     }
59 }

```