

```

package sqlapplication;

import java.sql.*;
import java.util.logging.Level;
import java.util.logging.Logger;

/**
 *
 * @author lukas
 */
public class SQLApplication {

    /**
     * @param args the command line arguments
     */
    public static void main(String[] args) {
        try {
            SQLConnection();
        } catch (SQLException | ClassNotFoundException ex) {
            Logger.getLogger(SQLApplication.class.getName()).log(Level.SEVERE, null, ex);
        }
    }

    private static void SQLConnection() throws SQLException, ClassNotFoundException {
        Class.forName("com.mysql.cj.jdbc.Driver");
        Connection connection = DriverManager.getConnection("jdbc:mysql://db4free"
            + ".net:3306/codersbayworld?zeroDateTimeBehavior=CONVERT_TO_NULL",
            "codersbay", "codersbay");

        Statement statement = connection.createStatement();

        ResultSet resultSet = statement.executeQuery("select * from city limit 100");

        StringBuilder stringBuilder = new StringBuilder();
        while(resultSet.next()) {
            stringBuilder.append(resultSet.getInt(1)).append(" ");
            stringBuilder.append(resultSet.getString(2)).append(" ");
            stringBuilder.append(resultSet.getString(3)).append(" ");
            stringBuilder.append(resultSet.getString(4)).append(" ");
            stringBuilder.append(resultSet.getString(5)).append(" ").append("\n");
        }
        System.out.println(stringBuilder);
    }
}

```