import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.Statement;

import java.sql.SQLException;

public class CREATE\_DB {

public static void main(String[] args) {

// Database URL, username and password

String url = "jdbc:mysql://localhost:3306/";

String username = "Ishan"; // Your MySQL username

String password = "Ishan@1234"; // Your MySQL password

// Database name to be created

String databaseName = "FirstDatabase";

// Connection object

Connection connection = null;

Statement statement = null;

try {

// Establish a connection to the MySQL server (without specifying the database)

connection = DriverManager.getConnection(url, username, password);

// Create a statement

statement = connection.createStatement();

// SQL query to create a new database

String createDatabaseSQL = "CREATE DATABASE " + databaseName;

// Execute the query

statement.executeUpdate(createDatabaseSQL);

System.out.println("Database " + databaseName + " created successfully.");

} catch (SQLException e) {

e.printStackTrace();

} finally {

// Close resources

try {

if (statement != null) statement.close();

if (connection != null) connection.close();

} catch (SQLException e) {

e.printStackTrace();

}

}

}

}