**Assignment – III**

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**Implement Java Assignment for Java JDBC using Java**

**JavaMySQLTest.java**

package net.codejava;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.SQLException;

import java.util.Properties;

public class JavaMySQLTest {

public static void main(String[] args) {

// creates three different Connection objects

Connection conn1 = null;

Connection conn2 = null;

Connection conn3 = null;

try {

// connect way #1

String url1 = "jdbc:mysql://localhost:3306/test1";

String user = "root";

String password = "32456778";

conn1 = DriverManager.getConnection(url1, user, password);

if (conn1 != null) {

System.out.println("Connected to the database test1");

}

// connect way #2

String url2 = "jdbc:mysql://localhost:3306/test2?user=root&password=354677899";

conn2 = DriverManager.getConnection(url2);

if (conn2 != null) {

System.out.println("Connected to the database test2");

}

// connect way #3

String url3 = "jdbc:mysql://localhost:3306/test3";

Properties info = new Properties();

info.put("user", "root");

info.put("password", "354677899");

conn3 = DriverManager.getConnection(url3, info);

if (conn3 != null) {

System.out.println("Connected to the database test3");

}

} catch (SQLException ex) {

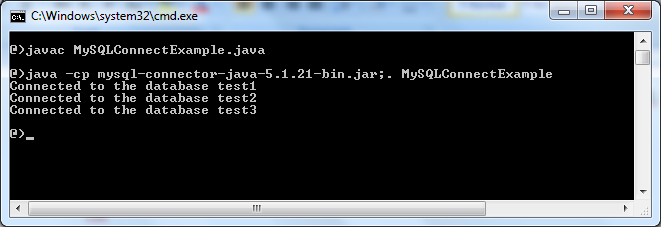
System.out.println("An error occurred. Maybe user/password is invalid");

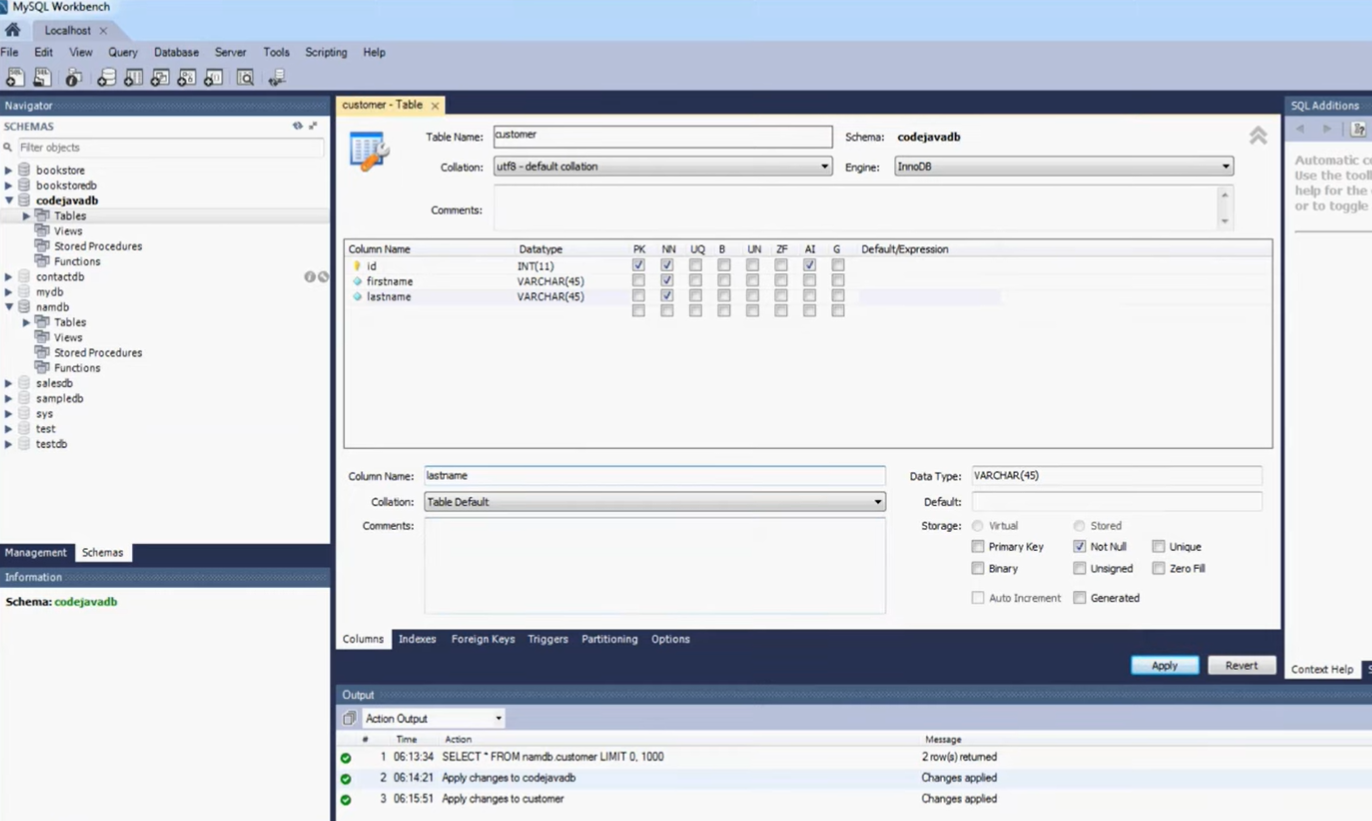
ex.printStackTrace();

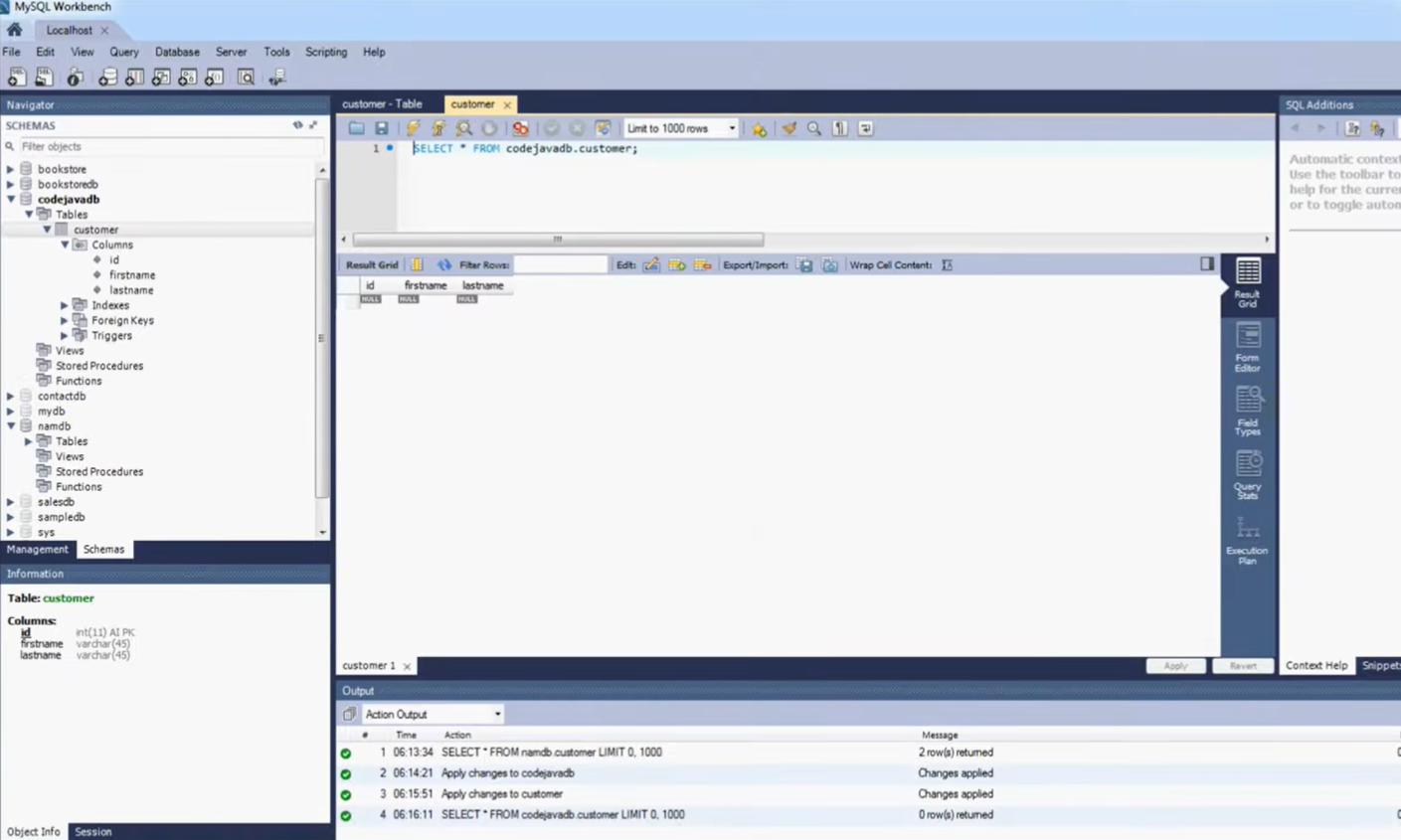
}

}

}



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