

Practical 18

```
package project.css;

import java.io.BufferedReader;

import java.io.IOException;

import java.io.InputStreamReader;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

public class JDBCExample {

    static final String DB_URL = "jdbc:mysql://localhost/student";

    static final String USER = "root";

    static final String PASS = "";

    static final String QUERY = "SELECT id, name, salary FROM students";

    public static void main(String[] args) throws IOException {

        try(Connection conn = DriverManager.getConnection(DB_URL, USER, PASS);

            Statement stmt = conn.createStatement();

            ResultSet rs = stmt.executeQuery(QUERY);

        ) {

            PreparedStatement ps=conn.prepareStatement("insert into students values(?,?,?)");

            BufferedReader br=new BufferedReader(new InputStreamReader(System.in));

            do{

                System.out.println("enter id:");

                int id=Integer.parseInt(br.readLine());

                System.out.println("enter name:");
```