Assignment 21

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**package** jdbc;

**import** java.sql.\*;

**import** java.util.Scanner;

**public** **class** Mysqldemo1 {

**public** **static** **void** main(String[] args) **throws** ClassNotFoundException, SQLException {

Scanner sc = **new** Scanner (System.***in*** );

System.***out***.println("enter student id");

**int** id=sc.nextInt();

System.***out***.println("enter student name");

String name=sc.next();

System.***out***.println("enter student marks");

**double** marks=sc.nextDouble();

Class.*forName*("com.mysql.jdbc.Driver");

Connection con = DriverManager.*getConnection*("jdbc:mysql://localhost:3306/shashi","root","root");

String qu="insert into studentdetails"+"(studentid,studentname,studentmarks)"+"value(?, ? ,?)";

PreparedStatement st = con.prepareStatement(qu);

st.setInt(1,id);

st.setString(2, name);

st.setDouble(3, marks);

st.execute();

sc.close();

String q="select \* from studentdetails";

ResultSet rs=st.executeQuery(q);

**while**(rs.next()){

System.***out***.println(rs.getInt(1)+"\t"+rs.getString(2)+"\t"+ rs.getDouble(3));

}

}

}

Output

enter student name

shashi

enter student marks

100

101 scott 55.0

102 shashi 100.0