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import java.sql.*;
import java.util.*;
public class Q2 {
    public static void main(String[] args) {
        // TODO Auto-generated method stub
try {
    Class.forName("com.mysql.cj.jdbc.Driver");
    Connection
conn=DriverManager.getConnection("jdbc:mysql://localhost:3306/mydb","root","1234");
    System.out.println("Connected");
    PreparedStatement pst=conn.prepareStatement("insert into bookdetails values (?, ?, ?, ?)");
    Scanner sc=new Scanner(System.in);
    System.out.println("Enter book name");
    String bname=sc.nextLine();
    System.out.println("Enter author name");
    String name=sc.nextLine();
    System.out.println("Enter number of pages");
    int nop=sc.nextInt();
    System.out.println("Enter price");
    int price = sc.nextInt();
    pst.setString(1, bname);
    pst.setString(2, name);
    pst.setInt(3, nop);
    pst.setInt(4, price);
    int x=pst.executeUpdate();
    pst.close();
    if(x!=0) {
        System.out.println("Data inserted");
    }
}

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else {
    System.out.println("Enter again");
}

pst=conn.prepareStatement("select * from bookdetails");
ResultSet rs=pst.executeQuery();
while(rs.next()) {
    System.out.println("Book Name: "+rs.getString(1));
    System.out.println("Author Name: "+rs.getString(2));
    System.out.println("No of pages: "+rs.getInt(3));
    System.out.println("Price: "+rs.getInt(4));

}

//create procedure

    //rs.first();
conn.close();
}

    catch(Exception e) {
        e.printStackTrace();
    }
}

}

```