

Name - Anshu Gaurav

Course - MCA sec A

University Rollno - 2001025

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Q2. package com.jdbc;
import java.sql.*;
import java.util.Scanner;

public class practical
{
    public static void main (String[] args)
    {
        Class.forName ("oracle.jdbc.driver.OracleDriver");

        String url = "jdbc:mysql://localhost:/ansh";
        String user = "root";
        String pswd = "root";

        Connection con = DriverManager.getConnection (
            url, user, pswd);

        Scanner sc = new Scanner (System.in);

        System.out.println ("Enter the no. of data");
        int q = sc.nextInt();
        String bookname = null, author = null;
        int pages = 0;
        double price = 0.0;
        String sql = "insert into book details values
            ( ?, ?, ?, ? )";
    }
}
```

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PreparedStatement pst = ~~Conn~~ Conn.prepareStatement
(sql);

while (Cpq > 0)

```
{
    System.out.println("Enter the Bookname");
    bookname = sc.next();
    sc.nextLine();
    System.out.println("Enter the authorname");
    author = sc.next();
    System.out.println("Enter the no. of  
Pages");
    pages = sc.nextInt();
    System.out.println("Enter the price");
    price = sc.nextDouble();
    pst.setString(1, bookname);
    pst.setString(2, author);
    pst.setInt(3, pages);
    pst.setDouble(4, price);
    pst.executeUpdate();
    q--;
}
System.out.println("Data Inserted");
}
catch (SQLException s)
{
    catch (ClassNotFoundException c)
    {
    }
}
```

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