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Q2

```
import java.sql.*;
import java.util.*;
public class book
{
    public static void main (String[] args).
    try {
        Class.forName("oracle.jdbc.driver.OracleDriver");
        String url = "jdbc:oracle:thin:@localhost:1521:XE";
        String usr = "system";
        String pswd = "gaurav";
        Connection con = DriverManager.getConnection(url, usr, pswd);
        Scanner sc = new Scanner(System.in);
        System.out.println("Enter no. of records");
        int n = sc.nextInt();
        Prepared. Statement pst = con.prepareStatement("insert into book values
        (?, ?, ? ?)");
        String bookname = null, authorname = null;
        int pages = 0, price = 0;
        while (n > 0)
        {
            System.out.println("Enter book name");
            bookname = sc.next();
            System.out.println("Enter author name");
            authorname = sc.next();
            System.out.println("Enter number of pages");
            pages = sc.nextInt();
        }
    }
}
```

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```
System.out.println("Enter price");
```

```
price = Sc.nextInt();
```

```
pst.setString(1, bookname);
```

```
pst.setString(2, authername);
```

```
pst.setInt(3, pages);
```

```
pst.setInt(4, price);
```

```
pst.executeUpdate();
```

```
n--;
```

```
}
```

```
System.out.println("Data inserted");
```

```
}
```

```
catch (Exception e)
```

```
{
```

```
e.printStackTrace();
```

```
}
```

```
}
```

```
}
```

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