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MCA-2A

Q-2

```
Package com.anurag.book;  
import java.sql.*;  
import java.util.*;  
public class Book {
```

```
    static final String Url = "jdbc:oracle:thin@
```

```
        localhost:1521/xep";  
    static final String user = "mca";
```

```
    static final String Pass = "Mca";
```

```
    public static void main (String[] args) {  
        try
```

```
        {
```

```
            Class.forName("oracle.jdbc.driver.Oracle  
                driver");
```

```
            Connection Con = DriverManager.getConnection  
                (Url, user, Pass);
```

```
            Scanner SC = new Scanner(System.in);  
            System.out.print("Book Name : ");
```

```
            String Bn = SC.nextLine();
```

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```
System.out.print("author name:");
```

```
String An = sc.nextLine();
```

```
System.out.print("number of pages:");
```

```
int Pn = sc.nextInt();
```

```
System.out.print("price:");
```

```
int Pr = sc.nextInt();
```

```
String sql = "Insert into book's values(?,?,?,?)";
```

```
PreparedStatement mystmt = con.prepareStatement(sql);
```

```
mystmt.setString(1, Bn);
```

```
mystmt.setString(2, An);
```

```
mystmt.setInt(3, Pn);
```

```
mystmt.executeUpdate();
```

```
sc.close();
```

```
} catch (SQLException e) {  
    e.printStackTrace();
```

```
}
```

```
catch (ClassNotFoundException e) {  
    e.printStackTrace();
```

```
}  
}
```

*R. Karthik*