



Exercise Five

5.4 Further amend the SQL so that the User is prompted for the Stock and two date values for the range of Sales dates. Hint use Between in the where clause.

5.5 Test the above with the Stock of 15 and the dates between 1st Jan 2001 and 10th Jan 2001, the following records are displayed ...

<i>Order Number</i>	<i>Stock Number</i>	<i>Order Quantity</i>	<i>Order Date</i>
-----	-----	-----	-----
1	15	3	01-Jan-2001

5.6 Using the Accept command make the above variables 'session variable', running the SQL from above after this will not prompt for values.



Exercise Five

5.7 Convert the previous SQL statement into a script and save it as `c:\course\ex5_7.sql`, make sure to rename the substitution variables and then run the above script in SQL*Plus using the start command and the following variables ...

```
start c:\course\ex5_7.sql 1 01-jan-2001 31-dec-2001
```

```
Order Number Stock Number Order Quantity Order Date
-----
          9              1              1 09-Jan-2001
         22              1              1 25-Jan-2001
         23              1              1 25-Jan-2001
```

5.8 Issue the Define command to view the new session substitution variables.