

TEST REPORT

UT_IT CASE 1: Create

```
blaxmipr@INLEN6239004826:~/stock$ ./a.out
```

```
1.CREATE  
2.DISPLAY  
3.APPEND  
4.UPDATE  
5.DELETE  
0.EXIST
```

```
ENTER YOUR CHOICE: 3
```

```
ENTER HOW MANY SHARED YOU WANT ADD: ^Z
```

```
[3]+ Stopped ./a.out
```

```
blaxmipr@INLEN6239004826:~/stock$ ./a.out
```

```
1.CREATE  
2.DISPLAY  
3.APPEND  
4.UPDATE  
5.DELETE  
0.EXIST
```

```
ENTER YOUR CHOICE: 1
```

```
ENTER HOW MANY SHARES YOU WANT: 3
```

```
ENTER STOCK ID: 1
```

```
ENTER STOCK NAME: capg
```

```
ENTER STOCK OPEN: 1863
```

```
ENTER STOCK HIGH: 1900
```

```
ENTER STOCK LOW: 1800
```

```
ENTER STOCK PREV_CLOSE: 1864
```

```
ENTER STOCK VOLUME: 236851
```

```
ENTER STOCK ID: 2
```

```
ENTER STOCK NAME: wipro
```

```
ENTER STOCK OPEN: 2660
```

```
ENTER STOCK HIGH: 2719
```

```
ENTER STOCK LOW: 2656
```

```
ENTER STOCK PREV_CLOSE: 2654
```

```
ENTER STOCK VOLUME: 714629
```

```
ENTER STOCK ID: 3
```

```
ENTER STOCK NAME: tcs
```

```
ENTER STOCK OPEN: 1262
```

```
ENTER STOCK HIGH: 1268
```

```
ENTER STOCK LOW: 1252
```

```
ENTER STOCK PREV_CLOSE: 1263
```

UT_IT_CASE 2: Display

```
ENTER STOCK VOLUME: 714629
ENTER STOCK ID: 3
ENTER STOCK NAME: tcs
ENTER STOCK OPEN: 1262
ENTER STOCK HIGH: 1268
ENTER STOCK LOW: 1252
ENTER STOCK PREV_CLOSE: 1263
ENTER STOCK VOLUME: 173198

1.CREATE
2.DISPLAY
3.APPEND
4.UPDATE
5.DELETE
0.EXIST
ENTER YOUR CHOICE: 2

STOCK_ID| STOCK_NAME| STOCK_OPEN| STOCK_HIGH| STOCK_LOW| STOCK_PREV_CLOSE| STOCK_VOLUME
1      capg      1863      1900      1800      1864      236851
2      wipro      2660      2719      2656      2654      714629
3      tcs       1262      1268      1252      1263      173198
```

UT_IT_CASE 3: Append

```
1.CREATE
2.DISPLAY
3.APPEND
4.UPDATE
5.DELETE
0.EXIST
ENTER YOUR CHOICE: 3
ENTER HOW MANY SHARED YOU WANT ADD: 2

NO OF RECORDS=3
YOU ARE ALLOWED TO ENTER ONLY =17
ENTER STOCK ID: 4
ENTER STOCK NAME: tata
ENTER STOCK OPEN: 3180
ENTER STOCK HIGH: 3234
ENTER STOCK LOW: 3176
ENTER STOCK PREV_CLOSE: 3161
ENTER STOCK VOLUME: 183228

ENTER STOCK ID: 5
```

UT_IT_CASE 4: Update

```
1.CREATE
2.DISPLAY
3.APPEND
4.UPDATE
5.DELETE
0.EXIST
ENTER YOUR CHOICE: 4
ENTER STOCK_ID TO UPDATE: 2
ENTER NEW STOCK NAME: cog
ENTER STOCK OPEN: 1112
ENTER STOCK HIGH: 1122
ENTER STOCK LOW: 1103
ENTER STOCK PREV_CLOSE: 1109
ENTER STOCK VOLUME: 153192
```

```
1.CREATE
2.DISPLAY
3.APPEND
4.UPDATE
5.DELETE
0.EXIST
ENTER YOUR CHOICE: 2
```

UT_IT_CASE 5: Delete

```
1.CREATE
2.DISPLAY
3.APPEND
4.UPDATE
5.DELETE
0.EXIST
ENTER YOUR CHOICE: 5
ENTER STOCK ID TO DELETE: 5
```

```
1.CREATE
2.DISPLAY
3.APPEND
4.UPDATE
5.DELETE
0.EXIST
ENTER YOUR CHOICE: 2
```

STOCK_ID	STOCK_NAME	STOCK_OPEN	STOCK_HIGH	STOCK_LOW	STOCK_PREV_CLOSE	STOCK_VOLUME
1	capg	1863	1900	1800	1864	236851
2	cog	1112	1122	1103	1109	153192
3	tcs	1262	1268	1252	1263	173198
4	tata	3180	3234	3176	3161	183228

```
1.CREATE
```