

UT_IT Test Report

UT_01- Add Supplier

```
-----WAREHOUSE SYSTEM APPLICATION-----

1) Login (Existing user)
2) Create Account (Supplier/stockist)
3) Exit
Enter your choice:-1

-----Enter the Choice by options-----

1) Warehouse Admin
2) Supplier
3) Stockist
4) Exit
Enter your choice:-1
Welcome Admin
Enter your password:-sss
-----Welcome Admin-----
1) File maintenance for suppliers
2) File maintenance for stockist
3) File maintenance for products
4) Display transaction file
5) Display report for stockist
6) Display report for items
7) Check ROL
8) Go Back
Enter your choice:-1
-----Supplier File Maintenance-----
1) Add
2) Delete
3) Edit
4) View
5) Go Back
Enter your choice:-

Enter Supplier Name -abc
Enter new password -abc@34
Enter Supplier Contact No -9432412324
Supplier ID is - 202
█
```

UT_02- Add Stockist

```
-----Stockist File Maintenance-----
1) Add
2) Delete
3) Edit
4) View
5) Go Back
Enter your choice:-1

Enter stockist name-
hdyr

Enter new password -
sss

Enter stockist contact no.-
1236547898

Stockist ID is - 100
```

UT_03 - View Supplier

Supplier ID	Supplier NAME	Supplier CONTACT	Product ID's
200	aedr	1245632548	0, 0, 0
201	Sudha	1234567890	0, 0, 0
202	Ansu	1234567896	0, 0, 0
203	sdyh	1234567899	0, 0, 0

```
-----Supplier File Maintenance-----
1) Add
2) Delete
3) Edit
4) View
5) Go Back
Enter your choice:-
```

UT_04 - View Stockist

Stockist ID	Stockist NAME	Stockist CONTACT	Items Ordered
100	hdyr	1236547898	0, 0, 0
101	derfd	2546135879	0, 0, 0

-----Stockist File Maintenance-----

- 1) Add
- 2) Delete
- 3) Edit
- 4) View
- 5) Go Back

Enter your choice:-

UT_05 - Add Product

-----Products File Maintenance-----

- 1) Add
- 2) Delete
- 3) Edit
- 4) View
- 5) Go Back

Enter your choice:-1

Enter product Name -
hdtgf

Enter the ROL -
150

UT_06 - View Product

-----Products File Maintenance-----

- 1) Add
- 2) Delete
- 3) Edit
- 4) View
- 5) Go Back

Enter your choice:-4

Product ID	Product NAME	ROL	QUANTITY	UNIT_PRICE	Status Indicator
300	hdtgf	150	0	0.000000	N

UT_07 - Create new account for supplier

```
-----WAREHOUSE SYSTEM APPLICATION-----  
1) Login(Existing user)  
2) Create Account(Supplier/stockist)  
3) Exit  
Enter your choice:-2  
Select 1 for STOCKIST  
Select 2 for SUPPLIER  
2  
Enter Supplier Name -dhryt  
Enter new password -sss  
Enter Supplier Contact No -1234567899  
Supplier ID is - 204
```

UT_08 - Create new account for stockist

```
-----WAREHOUSE SYSTEM APPLICATION-----  
1) Login(Existing user)  
2) Create Account(Supplier/stockist)  
3) Exit  
Enter your choice:-2  
Select 1 for STOCKIST  
Select 2 for SUPPLIER  
1  
  
Enter stockist name-  
Sivam  
  
Enter new password -  
sss  
  
Enter stockist contact no.-  
7539512584  
  
Stockist ID is - 103
```

UT_09 - Edit Supplier

```
Enter the Supplier ID for editing -  
201
```

```
Old name is - dfre
```

```
Old contact no is - 9874563211
```

```
Old product ID's are - 0--0--0
```

```
Enter new name-  
dsrf
```

```
Enter new contact no.-  
9874561235
```

```
Supplier ID 201 is edited successfully...
```

```
-----Supplier File Maintenance-----
```

- 1) Add
- 2) Delete
- 3) Edit
- 4) View
- 5) Go Back

```
Enter your choice:-
```

UT_10 - Edit Stockist

```
Enter the Supplier ID for editing -  
201
```

```
Old name is - dfre  
Old contact no is - 9874563211  
Old product ID's are - 0--0--0
```

```
Enter new name-  
dsrf
```

```
Enter new contact no.-  
9874561235
```

```
Supplier ID 201 is edited successfully...
```

```
-----Supplier File Maintenance-----
```

- 1) Add
- 2) Delete
- 3) Edit
- 4) View
- 5) Go Back

```
Enter your choice:-
```

UT_11 - Edit Product

```
-----Products File Maintenance-----
1) Add
2) Delete
3) Edit
4) View
5) Go Back
Enter your choice:-3

Enter the Product ID for editing -
300

Old name is - hdnf
Old ROL is - 1234567896
Old quantity is - 510
Old unit_price is - -nan

Enter new name -
hut

Enter new ROL -
1236547896

Enter new quantity -
236425

Enter new unit price -
26
```

IT_01 - Login For Admin

```
-----WAREHOUSE SYSTEM APPLICATION-----  
  
1) Login(Existing user)  
2) Create Account(Supplier/stockist)  
3) Exit  
Enter your choice:-1  
  
-----Enter the Choice by options-----  
  
1) Warehouse Admin  
2) Supplier  
3) Stockist  
4) Exit  
Enter your choice:-1  
Welcome Admin  
Enter your password:-sss  
-----Welcome Admin-----  
  
1) File maintainance for suppliers  
2) File maintainance for stockist  
3) File maintainance for products  
4) Display transaction file  
5) Display report for stockist  
6) Display report for items  
7) Check ROL  
8) Go Back  
Enter your choice:-
```

IT_02 - Login for Supplier


```
-----WAREHOUSE SYSTEM APPLICATION-----  
  
1) Login(Existing user)  
2) Create Account(Supplier/stockist)  
3) Exit  
Enter your choice:-1  
  
-----Enter the Choice by options-----  
  
1) Warehouse Admin  
2) Supplier  
3) Stockist  
4) Exit  
Enter your choice:-2  
Enter your ID:-201  
Enter your password:-sss  
  
-----Welcome Supplier-----  
  
1) Add products  
2) Edit details  
3) View selected products  
4) Check Status  
5) EXIT  
Enter your choice:-
```

IT_03 - Login for Stockist

```
-----WAREHOUSE SYSTEM APPLICATION-----

1) Login(Existing user)
2) Create Account(Supplier/stockist)
3) Exit
Enter your choice:-1

-----Enter the Choice by options-----

1) Warehouse Admin
2) Supplier
3) Stockist
4) Exit
Enter your choice:-3
Enter your ID:-100
Enter your password:-sss
100 sss

-----Welcome Stockist-----

1) Order Items
2) View Stock
3) Request For Items
4) Edit Stockist Details
5) Exit
Enter your choice:-
```

IT_04 - Request for Items

```
1) Login(Existing user)
2) Create Account(Supplier/stockist)
3) Exit
Enter your choice:-1
```

```
-----Enter the Choice by options-----
```

```
1) Warehouse Admin
2) Supplier
3) Stockist
4) Exit
Enter your choice:-3
Enter your ID:-100
Enter your password:-sss
100 sss
```

```
-----Welcome Stockist-----
```

```
1) Order Items
2) View Stock
3) Request For Items
4) Edit Stockist Details
5) Exit
Enter your choice:-3
```

Product ID	Product NAME	ROL	QUANTITY	UNIT_PRICE	Status	Indicator
300	hut	1236547896	236425	26.000000		N
301	sdsc	455	0	0.000000		N

```
Enter product ID for which to place request
300
Request placed
```

IT_05 - Stockist request for items to restock

```

-----WAREHOUSE SYSTEM APPLICATION-----
1) Login(Existing user)
2) Create Account(Supplier/stockist)
3) Exit
Enter your choice:-1

-----Enter the Choice by options-----
1) Warehouse Admin
2) Supplier
3) Stockist
4) Exit
Enter your choice:-3
Enter your ID:-101
Enter your password:-sss

-----Welcome Stockist-----
1) Order Items
2) View Stock
3) Request For Items
4) Edit Stockist Details
5) Exit
Enter your choice:-3

Product ID      Product NAME      ROL      QUANTITY      UNIT_PRICE      Status Indicator
300      trew      450      1145      301.000000      N
301      wer      123      1106      123.000000      N

```

```

Enter product ID for which to place request
300
Request placed

-----Welcome Stockist-----
1) Order Items
2) View Stock
3) Request For Items
4) Edit Stockist Details
5) Exit
Enter your choice:-

```

```

-----WAREHOUSE SYSTEM APPLICATION-----
1) Login(Existing user)
2) Create Account(Supplier/stockist)
3) Exit
Enter your choice:-1

-----Enter the Choice by options-----
1) Warehouse Admin
2) Supplier
3) Stockist
4) Exit
Enter your choice:-2
Enter your ID:-211
Enter your password:-sss

-----Welcome Supplier-----
1) Add products
2) Edit details
3) View selected products
4) Check Status
5) EXIT
Enter your choice:-4

PRODUCT ID      PRODUCT NAME      QUANTITY      ROL      UNIT PRICE
300---      trew---1145---450---301.00

Enter product ID to add products or press 2 to exit -

```

IT_06 -Stockist Transcation File report

```
-----Welcome Stockist-----
1) Order Items
2) View Stock
3) Request For Items
4) Edit Stockist Details
5) Exit
Enter your choice:-1

-----List of products available in Warehouse-----
Serial NO      Product ID      Product NAME      Product QUANTITY
1              300            trew              1145
2              301            wer               1106
3              302            e                 24

Enter product ID to add products or press 2 to exit -
300

Enter product quantity -
100

Enter product ID to add products or press 2 to exit -
300

Enter product quantity -
1000

Enter product ID to add products or press 2 to exit -
```

```
-----WAREHOUSE SYSTEM APPLICATION-----
1) Login(Existing user)
2) Create Account(Supplier/stockist)
3) Exit
Enter your choice:-1

-----Enter the Choice by options-----
1) Warehouse Admin
2) Supplier
3) Stockist
4) Exit
Enter your choice:-1
Welcome Admin
Enter your password:-sss
-----Welcome Admin-----
1) File maintainance for suppliers
2) File maintainance for stockist
3) File maintainance for products
4) Display transaction file
5) Display report for stockist
6) Display report for items
7) Check ROL
8) Go Back
Enter your choice:-4
Transactions file
PRODUCT ID      STOCKIST ID      PRODUCT NAME      STOCKIST NAME      PRODUCT QUANTITY
300-----      101-----      trew-----      qwer-----      100
301-----      101-----      wer-----      qwer-----      130
302-----      101-----      e-----      qwer-----      100
300-----      101-----      trew-----      qwer-----      100
300-----      101-----      trew-----      qwer-----      1000
```

IT_07 - Stockist ID created by Admin.

```
Enter your password:-sss
-----Welcome Admin-----
1) File maintainance for suppliers
2) File maintainance for stockist
3) File maintainance for products
4) Display transaction file
5) Display report for stockist
6) Display report for items
7) Check ROL
8) Go Back
Enter your choice:-2
-----Stockist File Maintanence-----
1) Add
2) Delete
3) Edit
4) View
5) Go Back
Enter your choice:-1

Enter stockist name-
sud

Enter new password -
sss

Enter stockist contact no.-
1236547899

Stockist ID is - 103
```

```
-----WAREHOUSE SYSTEM APPLICATION-----

1) Login(Existing user)
2) Create Account(Supplier/stockist)
3) Exit
Enter your choice:-3
root@LAPTOP-C6J0GKFU:/mnt/c/first/Project# ./warehouse

-----WAREHOUSE SYSTEM APPLICATION-----

1) Login(Existing user)
2) Create Account(Supplier/stockist)
3) Exit
Enter your choice:-1

-----Enter the Choice by options-----

1) Warehouse Admin
2) Supplier
3) Stockist
4) Exit
Enter your choice:-3
Enter your ID:-103
Enter your password:-sss

-----Welcome Stockist-----
1) Order Items
2) View Stock
3) Request For Items
4) Edit Stockist Details
5) Exit
Enter your choice:-
```

IT_08 - Supplier (Admin) to Supplier login

```
-----Welcome Admin-----
1) File maintainance for suppliers
2) File maintainance for stockist
3) File maintainance for products
4) Display transaction file
5) Display report for stockist
6) Display report for items
7) Check ROL
8) Go Back
Enter your choice:-1
-----Supplier File Maintenance-----
1) Add
2) Delete
3) Edit
4) View
5) Go Back
Enter your choice:-1
Enter Supplier Name -dyr
Enter new password -aaa
Enter Supplier Contact No -4569871233
Supplier ID is - 212

-----WAREHOUSE SYSTEM APPLICATION-----
1) Login(Existing user)
2) Create Account(Supplier/stockist)
3) Exit
Enter your choice:-1

-----Enter the Choice by options-----
1) Warehouse Admin
2) Supplier
3) Stockist
4) Exit
Enter your choice:-2
Enter your ID:-212
Enter your password:-aaa

-----Welcome Supplier-----
1) Add products
2) Edit details
3) View selected products
4) Check Status
5) EXIT
Enter your choice:-
```

IT_09 - Adding product and supplied by supplier

```

-----Enter the Choice by options-----
1) Warehouse Admin
2) Supplier
3) Stockist
4) Exit
Enter your choice:-1
Welcome Admin
Enter your password:-sss
-----Welcome Admin-----
1) File maintainance for suppliers
2) File maintainance for stockist
3) File maintainance for products
4) Display transaction file
5) Display report for stockist
6) Display report for items
7) Check ROL
8) Go Back
Enter your choice:-3
-----Products File Maintenance-----
1) Add
2) Delete
3) Edit
4) View
5) Go Back
Enter your choice:-1

Enter product Name -
apple

Enter the ROL -
100
-----Products File Maintenance-----

-----Welcome Supplier-----
1) Add products
2) Edit details
3) View selected products
4) Check Status
5) EXIT
Enter your choice:-1

The available products are -

```

Product ID	Product NAME	ROL	QUANTITY	UNIT_PRICE	Status Indicator
300	trew	450	1145	301.000000	Y
301	wer	123	1106	123.000000	N
302	e	3	24	123.000000	N
303	apple	100	0	0.000000	N

```

Enter product ID to add products
Press 2 to exit
303

Enter product quantity -
1000

Enter product unit price -
210

Enter product ID to add products
Press 2 to exit

```

IT_10 - View supplied product by supplier id


```

-----Welcome Supplier-----

1) Add products
2) Edit details
3) View selected products
4) Check Status
5) EXIT
Enter your choice:-1

The available products are -

Product ID      Product NAME      ROL      QUANTITY      UNIT_PRICE      Status Indicator
300      trew      450      1145      301.000000      Y
301      wer      123      1106      123.000000      N
302      e      3      24      123.000000      N
303      apple      100      0      0.000000      N

Enter product ID to add products
Press 2 to exit
303

Enter product quantity -
1000

Enter product unit price -
210

Enter product ID to add products
Press 2 to exit

```

```

-----Enter the Choice by options-----

1) Warehouse Admin
2) Supplier
3) Stockist
4) Exit
Enter your choice:-2
Enter your ID:-212
Enter your password:-aaa

-----Welcome Supplier-----

1) Add products
2) Edit details
3) View selected products
4) Check Status
5) EXIT
Enter your choice:-3

PRODUCT ID      PRODUCT NAME      QUANTITY      UNIT PRICE
303-----      apple-----1000-----210.00

```

IT_11 -Item order by stockiest id and view by supplier id

```
-----Welcome Stockist-----
1) Order Items
2) View Stock
3) Request For Items
4) Edit Stockist Details
5) Exit
Enter your choice:-1
```

```
-----List of products available in Warehouse-----
```

Serial NO	Product ID	Product NAME	Product QUANTITY
1	300	trew	1145
2	301	wer	1106
3	302	e	24
4	303	apple	1000

```
Enter product ID to add products or press 2 to exit -
303
```

```
Enter product quantity -
120
```

```
Enter product ID to add products or press 2 to exit -
```

```
-----Welcome Admin-----
```

```
1) File maintainance for suppliers
2) File maintainance for stockist
3) File maintainance for products
4) Display transaction file
5) Display report for stockist
6) Display report for items
7) Check ROL
8) Go Back
```

```
Enter your choice:-2
```

```
-----Stockist File Maintenance-----
```

```
1) Add
2) Delete
3) Edit
4) View
5) Go Back
```

```
Enter your choice:-4
```

Stockist ID	Stockist NAME	Stockist CONTACT	Items Ordered
100	sdfg	7418529637	0, 0, 0
101	qwer	7896541233	300, 301, 302
102	fdsa	7894561235	303, 0, 0
103	sud	3214569877	0, 0, 0