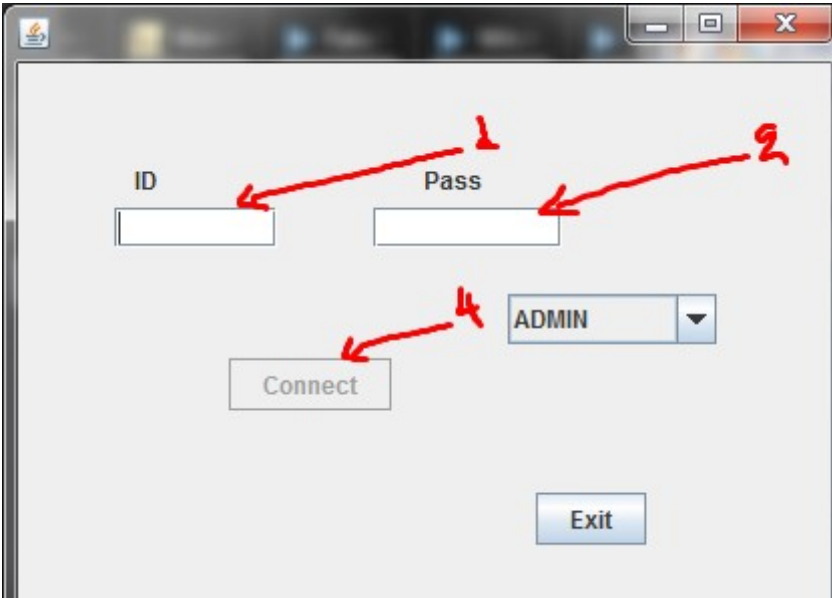


**\*\*NOTE: GO TO ReadMe.txt FIRST(This was simply to have a manual listed for the project)**

- 1. Connecting-Login.....1
- 2. Admins.....2
- 3. Sellers.....3
- 4. Pharmacists.....4
- 5. Drugs.....5
- 6. Inventory.....6
- 7. Orders.....7



- 1. Connecting-Login  
If any one the two white fields are empty (1 and 2) u cannot try to Connect-Login as the button (4) will not be enabled.

1

2

3

4

ID: 1

Pass: 0000

ADMIN

ADMIN

SELLER

PHARMACIST

Connect

Exit

If all the white fields are filled (1 and 2) then u can press on Connect (4) with your selected account type(3).

## 2. Admins

ADMIN 1 name N lname N

1

2

3

4

5

6

7

8

9

10

11

Seller Information

PHID

fname

lname

email

ResetPass

Insert

Delete

LoadPharmacists

SELLERS

Pharmacist Information

PHID

ResetPass

Delete

LoadSellers

LoadAll

HEAD TO

DRUGS

INVENTORY

PID	fname	lname	gain	email
1	ts1	ts1	28.8	ts1
24	4	4	18.4	4

PHID	fname	lname	email
1	e	e	e
24	24	24	4

Exit

As an ADMIN u will be able to, by filling the white fields under Seller Information and clicking:

- i. Insert(1) add a new seller USING your ID. Delete(2) delete a seller with the filled PID
- ii. ResetPass(3) or reset his password to 0000 incase he forgets it and wants to immediatly change.

Similarly by filling the PHID filed under Pharmacist Information and clicking:

- i. Delete(6) delete the pharmacist of that filled PHID.
- ii. ResetPass(5)reset his password incase he forgets it and wants to immediatly change.

Also By clicking:

- i. LoadPharmacist(4) you can load, on the Pharmacists table, the pharmacists corresponding to the filled PID. Similarly by filling a PHID and clicking
- ii. LoadSellers(7) you can load, on the Sellers table, all the Sellers corresponding to that pharmacist under the filled PHID.
- iii. Lastly with LoadAll(8) you can load all Pharmacists AND all Sellers, each role on the corresponding table.

To exit you can either click on Exit(11) you can sign out as the current connection will be terminated, or simply click the "red X" button on the top right of your window.

And by clicking on DRUGS (9) or INVENTORY (10) you can head to their respective pages (see 6. and 7. of the USER\_MANUAL)

NOTES:\*When inserting/adding the ID field is not necessary. But when deleting or updating it is

By clicking on a row of any table you can load automatically the respective fields

If an error pops up(small window simple click ok and try again.

More information on errors after the first update)

### 3. Sellers

The screenshot shows a software window with the following elements:

- Top Bar:** Contains fields for 'SELLER', 'ame', 'ts1', 'lname', 'ts1', 'CurrentPassword', and 'ChangePassword'. A red arrow points to the 'SELLER' field (1).
- Buttons:** 'Insert' (2), 'Update' (3), 'ChangePassword' (4), and 'Exit' (6).
- Form Sections:**
  - Seller Information:** Fields for 'fname', 'lname', and 'email' are circled in red.
  - Pharmacist Information:** Fields for 'PHID', 'fname', 'lname', and 'email' are circled in red.
- Tables:**
  - SELLERS:** A table with columns: PID, fname, lname, gain, email. It contains one row with values: 1, ts1, ts1, 28.8, ts1. A red arrow points to this table (7).
  - Pharmacists:** A table with columns: PHID, fname, lname, email. It contains one row with values: 1, 1, e, e. A red arrow points to this table (8).
- Navigation:** Buttons for 'DRUGS' (9) and 'ORDERS' (5) are located on the right side.

As a seller you can, by filling the white fields (RED , PURPLE CIRCLES) and clicking on the appropriate button perform one of 3 changes:

- i. Update (3) your personal information
- ii. Add new pharmacists registered to and with your PID
- iii. Change your Password(1), by first filling BOTH your "CurrentPassword" AND the password you want to "Change\_To".

To exit you can either click on Exit(11) you can sign out as the current connection will be terminated, or simply click the "red X" button on the top right of your window.

Lastly by clicking on DRUGS (4) or ORDERS (5) you can head to their respective pages (see 5. and 7. of the USER\_MANUAL)

NOTES:\*When inserting/adding the ID field is not necessary. And when updating all white field should be filled.

By clicking on a row of any table you can load automatically the respective fields

If an error pops up(small window simple click ok and try again.

More information on errors after the first update)

#### 4. Pharmacists

The screenshot shows a window titled "4. Pharmacists". At the top, there is a "PHARMACIST" dropdown menu with "1" selected. Below this are input fields for "fname" and "lname", both containing the letter "e". To the right of these are two password fields: "CurrentPassword" and "Change\_To", both empty. A "ChangePassword" button is to the right of the "Change\_To" field. Below the "PHARMACIST" dropdown is a "Seller Information" section with fields for "PID", "fname", "lname", and "email". To the right of this is a "Pharmacist Information" section with fields for "fname", "lname", and "email". An "Update" button is between these two sections. To the right of the "Update" button is a "HEAD TO" section with "DRUGS" and "ORDERS" buttons. At the bottom, there are two tables: "SELLERS" and "Pharmacists". Both tables have columns for "PID", "fname", "lname", and "email". The "SELLERS" table has one row with "1", "e", "e", and "e". The "Pharmacists" table has one row with "1", "e", "e", and "e". An "Exit" button is at the bottom right. Numbered annotations are present: a purple arrow points to the "PHARMACIST" dropdown (1); a black circle around the "PID" field in "Seller Information" (2); a purple circle around the "fname" field in "Pharmacist Information" (3); a purple circle around the "CurrentPassword" and "Change\_To" fields (4); and a purple circle around the "Exit" button (5).

As a pharmacist you can, by filling the white fields (RED , PURPLE CIRCLES) and clicking on the appropriate button perform one of 3 changes:

- i. Update (1) your personal information
- ii. Add new pharmacists registered to and with your PID
- iii. Change your Password(1), by first filling BOTH your "CurrentPassword" AND the password you want to "Change\_To".

To exit you can either click on Exit(5) you can sign out as the current connection will be terminated, or simply click the "red X" button on the top right of your window.

Lastly by clicking on DRUGS (3) or ORDERS (4) you can head to their respective pages (see 5. and 7. of the USER\_MANUAL)

NOTES:\*When updating all white field should be filled.

By clicking on a row of any table you can load automatically the respective fields

If an error pops up(small window simple click ok and try again.

More information on errors after the first update)

## 5. Drugs

ADMIN 1 fname N lname N

Drug Information

dcode 1

name n1

category c1

company c1

quality q1

selling price 6 monthly\_profit 6

quantity 6 yearly\_profit 6

Insert 1

Delete 2

Update 3

HEAD TO:

back 4

DRUGS

dcode	name	category	company	quality	selling_pri...	monthly_p...	yearly_profit	quantity
s1	n1	c1	c1	6	6	-2575	-2575	79
1	n1	c1	c1	6	6	-1	-1	1

In the DRUGS page if you re an ADMIN you will have 3 buttons enabled with which you can add (1) delete(2) or update(3) the information of a drug of a certain "dcode".

If your role is that of an seller or a pharmacist then the information is only for viewing, for your potential orders.

NOTES:\*When inserting/adding the ID field is not necessary. But when deleting or updating it is.

By clicking on a row of any table you can load automatically the respective fields

If an error pops up(small window simple click ok and try again.

More information on errors after the first update)

## 6. Inventory

ADMIN 1 name N lname N

Inventory Information

dcode 1 AT\_QUANTITY 1

expiration\_date 02/28

purchase\_cost 15

entry\_admin\_id

Insert 1

Delete 2

HEAD TO:

back

INVENTORY

icode	dcode	expiration_date	purchase_cost	entry_admin_id
1498	s1	2029-09-29 00:00:...	33	1
1497	s1	2029-09-29 00:00:...	33	1
1496	s1	2029-09-29 00:00:...	33	1
1495	s1	2029-09-29 00:00:...	33	1
1494	s1	2029-09-29 00:00:...	33	1
1493	s1	2029-09-29 00:00:...	33	1
1492	s1	2029-09-29 00:00:...	33	1
1491	s1	2029-09-29 00:00:...	33	1
1490	s1	2029-09-29 00:00:...	33	1
1489	s1	2029-09-29 00:00:...	33	1
1488	s1	2029-09-29 00:00:...	33	1

In the inventory the "admin" can see the existing "individual" drugs and add/insert(1) or delete(2), by filling the RED CIRCLE fields and a quantity (PURPLE CIRCLE)

### NOTES:

By clicking on a row of any table you can load automatically the respective fields

If an error pops up(small window simple click ok and try again.

More information on errors after the first update)

## 7. Orders

PHARMACIST 1 fname e lname e

Drug Information

order\_id

dcode s1

Pharmacist\_id 1

Quantity 3

Order\_State

Order\_Date

Seller\_id 1

Invoice

Insert

Update

HEAD TO: back

ORDERS

Order_id	dcode	Pharmaci...	Quantity	Order_state	Order_date	Seller_id	Invoice
163	s1	1	1	in_progre...	0021-05-...	1	6
164	s1	1	2	in_progre...	0021-05-...	1	12
46	s1	1	3	in_progre...	0021-05-...	1	18
47	s1	1	3	in_progre...	0021-05-...	1	18

As a pharmacist you can view orders placed by yourself or those placed by a seller on your behalf USING YOUR ID.

Similarly as a seller you can view orders placed by yourself on behalf of one of your pharmacists or those placed directly by them USING YOUR ID.

To insert/place a new order you need only fill the fields shown filled in the above example inside the PURPLE CIRCLE. Those are the drug's unique code, your pharmacist's or seller's id and the quantity (dcode, Pharmacist\_id, Seller\_id, quantity). Lastly click insert(1) to complete the order

NOTES: \*When inserting/placing an order the ID field is not necessary. But when deleting or updating it is.

The update function is currently disabled. It will be available after the first update

By clicking on a row of any table you can load automatically the respective fields

If an error pops up (small window) simply click ok and try again.

More information on errors after the first update)