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Summary

We’ve made a program –data base like- for a pharmacy that takes inputs from the users, inputs are : Name, ID, quantity, manufacture company, manufacture date, expiry date and price. All of this inputs are stored in a file so that we won’t lose our data when we close the program.

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| Function Name | Function |
| Add Medicine | This function adds a new medicine with its information to the stock. |
| Delete Medicine | This function removes the selected medicine from the stock using its ID or Name. |
| Update Medicine | This function Updates the information of the selected medicine from the stock using the Name or the ID. |
| Medicine Info | This function prints the stored data of certain medicine in the stock using the Name or the ID. |
| Print Medicines in Stock | This function prints all medicines available in stock. |
| Sell Medicine | This function allows the user to buy specific medicine using its ID or Name. |
| Save & quit | This function exits the program & saves data in an external file |

Main Menu

Text

Description automatically generated

Add Medicine

A screenshot of a computer

Description automatically generated with medium confidence

Print Medicines In Stock

A screenshot of a computer

Description automatically generated with medium confidence

Save & Quit

Text

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Flow Chart

Diagram

Description automatically generated