

# Pharmacy Management System



## Operational Manual

(A guide to using Pharmacy Management System)

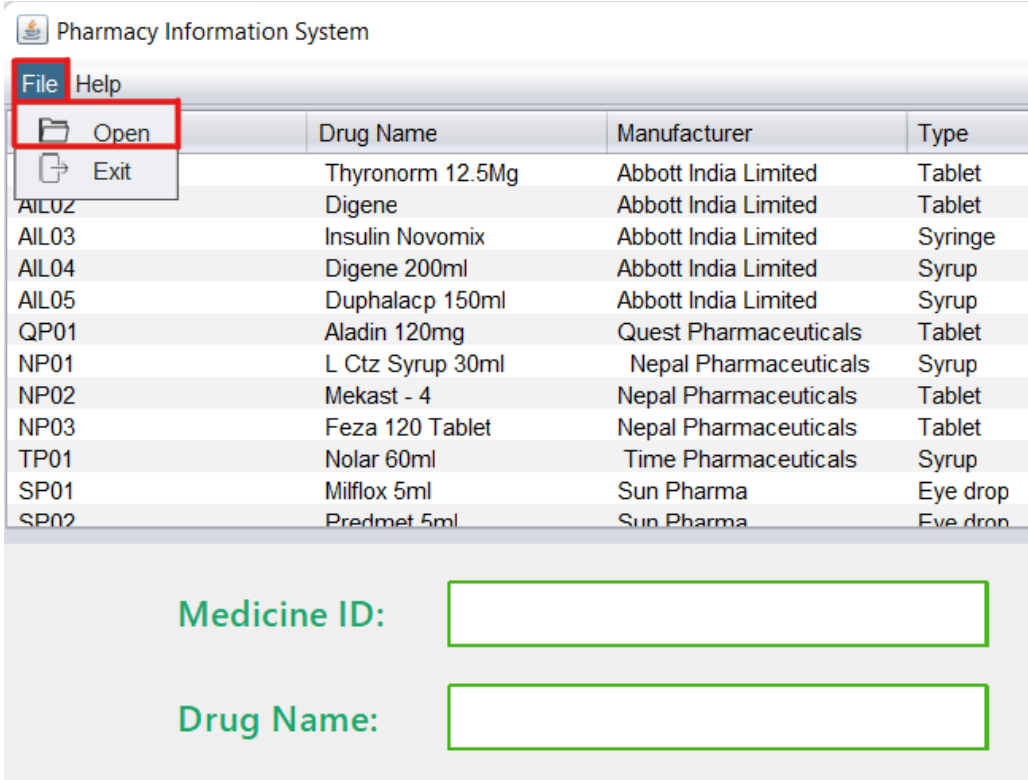
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## 1. Import Data from Text File

To populate data in the Table, the user must follow the following steps:

1. Go to the menu and select **File**.
2. Under the **File** menu, select the **Open** menu item.



The screenshot shows a software window titled "Pharmacy Information System". It features a menu bar with "File" and "Help". The "File" menu is open, showing "Open" (with a folder icon) and "Exit" (with a door icon). Below the menu is a table with four columns: "Drug Name", "Manufacturer", and "Type". The table contains 14 rows of data. At the bottom of the window, there are two input fields: "Medicine ID:" and "Drug Name:", both with empty text boxes.

	Drug Name	Manufacturer	Type
	Thyronorm 12.5Mg	Abbott India Limited	Tablet
AIL02	Digene	Abbott India Limited	Tablet
AIL03	Insulin Novomix	Abbott India Limited	Syringe
AIL04	Digene 200ml	Abbott India Limited	Syrup
AIL05	Duphalacp 150ml	Abbott India Limited	Syrup
QP01	Aladin 120mg	Quest Pharmaceuticals	Tablet
NP01	L Ctz Syrup 30ml	Nepal Pharmaceuticals	Syrup
NP02	Mekast - 4	Nepal Pharmaceuticals	Tablet
NP03	Feza 120 Tablet	Nepal Pharmaceuticals	Tablet
TP01	Nolar 60ml	Time Pharmaceuticals	Syrup
SP01	Milflox 5ml	Sun Pharma	Eye drop
SP02	Predmet 5ml	Sun Pharma	Eye drop

Medicine ID:

Drug Name:

## 2. Search Medicine based on Purpose

To search for Medicine based on the Medicinal Purpose, the user must follow the following steps:

1. Open the **Combo box**.
2. From the **Combo Box**, choose any appropriate options for the corresponding purpose.

90	Available	2023
45	Available	2024
106	Available	2024
108	Available	2023
90	Available	2022
203	Available	2025
62	Available	2023

**Search Medicine based on Purpose:**

Acidity

Select a category:

Acidity

Allergy

Diabetes

Diarrhoea

Eye Infection

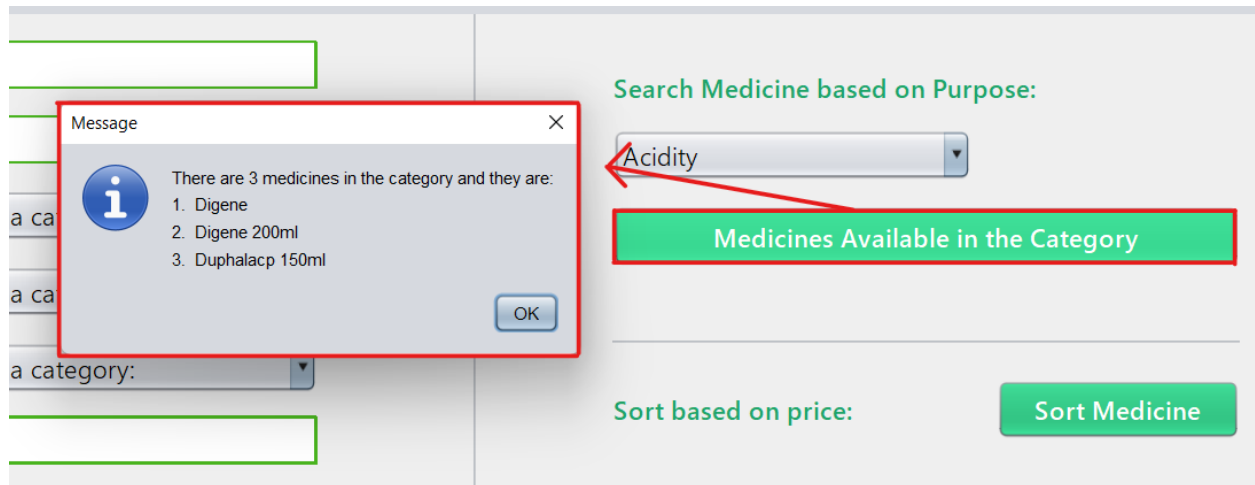
Hypertension

Hypothyroidism

Search the Category

Sort Medicine

3. After selecting the desired option, **press** the “**Medicines Available in the Category**”. Then the medicines available in the category will be displayed in the option pane.



### 3. Sort Medicine based on Price

To sort the Medicine based on Price, the user simply must only press the “Sort Medicine” button.

Medicines Available in the Category

Sort based on price:Sort Medicine

Medicine ID	Drug Name	Manufacturer	Type	Medicine For	Price	Availability	Expiry Date
MP04	Metfor 500	Magnus Pharma	Tablet	Diabetes	20	Available	2024
AIL02	Digene	Abbott India Limited	Tablet	Acidity	30	Available	2022
NP01	L Ctz Syrup 30ml	Nepal Pharmaceuticals	Syrup	Allergy	45	Available	2024
QP02	Atenol 100mg	Quest Pharmaceuticals	Tablet	Hypertension	50	Available	2025
QP03	Metloc 50mg	Quest Pharmaceuticals	Tablet	Hypertension	53	Available	2022
SP03	Eldopar	Sun Pharma	Capsule	Diarrhoea	58	Available	2025
SP02	Predmet 5ml	Sun Pharma	Eye drop	Eye infection	62	Available	2023
MP03	Protogyl DF 50ml	Magnus Pharma	Syrup	Diarrhoea	70	Available	2024
SQR03	Glycomet SR 500mg	Square Pharmaceuticals	Tablet	Diabetes	70	Available	2022
QP04	Mylod 5mg	Quest Pharmaceuticals	Tablet	Hypertension	75	Available	2022
NP05	Amlod At	Nepal Pharmaceuticals	Tablet	Hypertension	80	Available	2025
MP02	Enterogermina 5ml	Magnus Pharma	Syrup	Diarrhoea	87	Available	2022

Medicine ID:

Drug Name:

Manufacturer:

Select a category:

Type:

Select a category:

Medicine For:

Select a category:

Price:

Search Medicine based on Purpose:

Acidity

Medicines Available in the Category

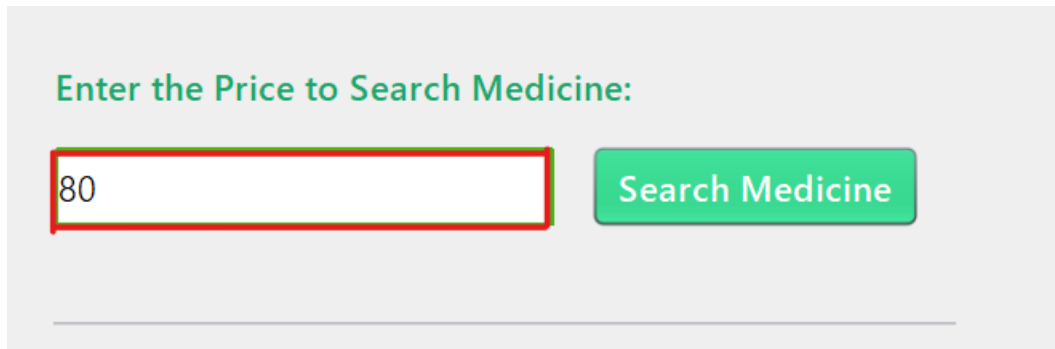
Sort based on price:Sort Medicine

Hence, the table is sorted based on the increasing price of the medicine.

#### 4. Search Medicine based on Price

To search a Medicine based on price, a user must follow the following steps:

1. First, enter the price of the medicine that you are looking to search for.

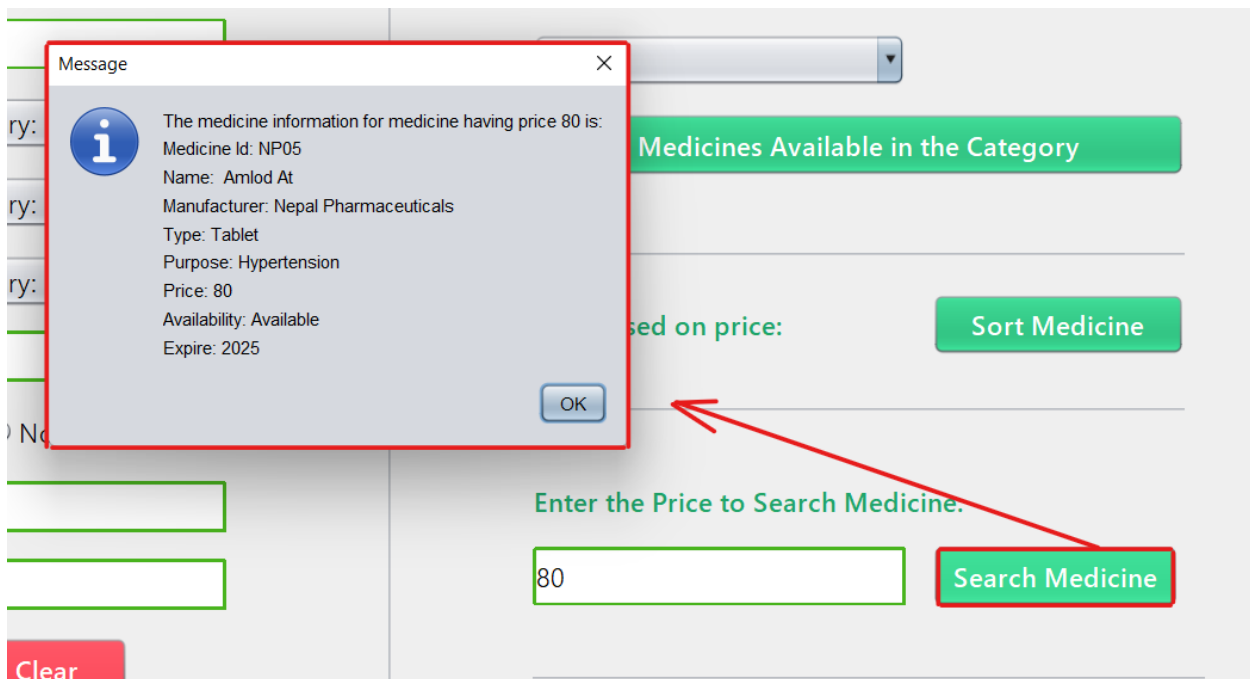


Enter the Price to Search Medicine:

80

Search Medicine

2. Press the “Search Medicine” button and the properties of the medicine having the desired price will be displayed in the option pane.



Message

The medicine information for medicine having price 80 is:

Medicine Id: NP05  
Name: Amlod At  
Manufacturer: Nepal Pharmaceuticals  
Type: Tablet  
Purpose: Hypertension  
Price: 80  
Availability: Available  
Expire: 2025

OK

Medicines Available in the Category

Sort Medicine

Enter the Price to Search Medicine.

80

Search Medicine

Clear