

User Guide

Adding Medicine

- Import Data file from File Menu File>Import or (Shift + I)
- Enter Medicine Id
- Enter Medicine Name
- Enter Manufacturer
- Select Supplier
- Enter Price
- Select Medicine Type
- Enter Batch Number
- Enter Quantity
- Click Add to Table button

The screenshot displays the 'MEDICINE INFORMATION SYSTEM' interface. At the top, there is a menu bar with 'File' and 'Help'. Below the menu bar is a table with 9 columns: SN, Medicine ID, Medicine Name, Manufacturer, Supplier, Price, Medicine Type, Batch Number, and Quantity. The table contains 11 rows of data. A dialog box with an information icon and the text 'Added Successfully.' is overlaid on the table. Below the table is a form for adding medicine. The form has fields for Medicine ID (T01), Medicine Name (Telday), Manufacturer (Acorda Therapeutics), Supplier (The Pharma Import), Price (50), Medicine Type (Syrup), Batch Number (T012A), and Quantity (200). There are buttons for 'Add To Table', 'Export To TXT', and 'Clear'. To the right of the form is a search section with a 'Sort Price' button, a search input field, a 'Search' button, and a 'Search Information' section with another search input field and a 'Search' button.


SN	Medicine ID	Medicine Name	Manufacturer	Supplier	Price	Medicine Type	Batch Number	Quantity
1	S1	Amlex	Quest Pharmaceuticals	Chiruba Med Supplier	100	Tablet	H90	400
3	S18	Azithromycin	Quest Pharma			Tablet	H9	300
4	A10	Paracetamol	Quest Pharma			Syrup	H9	500
5	A5	Dygene	Asian Pharma			Tablet	H900	240
6	C30	Ampul	Asian Pharma			Syringe	BC2099	1000
7	C20	Luzo	Asian Pharma			Tubes	BC20	15
8	C8	Bentlin	Nepal Pharma			Tubes	BA1	100
9	D10	econ	Nepal Pharma			Tablet	TY20	100
10	N10	Nims	Nepal Pharma			Tablet	NM200	84
11	H99	DCold	Nepal Pharma			Tablet	NM200	500

Medicine ID: T01
Medicine Name: Telday
Manufacturer: Acorda Therapeutics
Supplier: ☐ Med Nepal ☒ The Pharma Import ☐ Chiruba Med Supplier
Price: 50
Medicine Type: Syrup
Batch Number: T012A
Quantity: 200

Buttons: Add To Table, Export To TXT, Clear

Search Section:
Sort Price
Search
Search By: ☐ Manufacturer ☐ Medicine Name
Search
Search Information

Figure 1: Importing Data (Shift + I)



File

Help

Import

Shift+I

Exit

Shift+X

MEDICINE INFORMATION SYSTEM

SN	Medicine ID	Medicine Name	Manufacturer	Supplier	Price	Medicine Type	Batch Number	Quantity

Medicine ID

Medicine Name

Manufacturer

Supplier

☐ Med Nepal
 ☐ The Pharma Import
 ☐ Ohruha Med Supplier

Price

Medicine Type

Choose Medicine Type

Batch Number

Quantity

Add To Table

Export To TXT

Clear

Sort Price

Search

Search By:

☐ Manufacturer
 ☐ Medicine Name

Search

Search Information

Figure 2: Manually Importing Data

MEDICINE INFORMATION SYSTEM

SN	Medicine ID	Medicine Name	Manufacturer	Supplier	Price	Medicine Type	Batch Number	Quantity
3	S18	Azinomycin	Quest Pharmaceuticals	The Pharma Import	400	Tablet	H9	300
4	A10	Paracetamol	Quest Pharmaceuticals	The Pharma Import	50	Syrup	H9	500
5	A5	Dygene	Asian Pharmaceuticals	Med Nepal	30	Tablet	H900	240
6	C30	Amput	Asian Pharmaceuticals	Med Nepal	50	Syringe	BC2099	1000
7	C20	Luzo	Asian Pharmaceuticals	Med Nepal	500	Tubes	BC20	15
8	C8	Bentin	Nepal Pharmaceuticals	The Pharma Import	140	Tubes	BA1	100
9	D10	econ	Nepal Pharmaceuticals	Dhruba Med Supplier	90	Tablet	TY20	100
10	N10	Nims	Nepal Pharmaceuticals	Med Nepal	40	Tablet	NM200	84
11	H99	DCold	Nepal Pharmaceuticals	Dhruba Med Supplier	100	Tablet	NM200	500
12	T01	Telday	Acorda Therapeutics	The Pharma Import	50	Syrup	T012A	200

Medicine ID:

Medicine Name:

Manufacturer:

Supplier:

☐ Med Nepal ☒ The Pharma Import ☐ Dhruba Med Supplier

Price:

Medicine Type:

Batch Number:

Quantity:

Add To Table

Export To TXT

Clear

Sort Price

Search

Search By: ☐ Manufacturer ☐ Medicine Name

Search

Search Information

Figure 3: Adding Data

Searching Medicine by Its Manufacturer

- Select Manufacturer in search by
- Enter the Manufacturer name to search then press search
- If found, information about Manufacturer will be displayed.

The screenshot displays the 'MEDICINE INFORMATION SYSTEM' window. It features a table of medicines and a search interface. The search results show one medicine, 'DABAAR', manufactured by 'DABAAR'.

SN	Medicine ID	Medicine Name	Manufacturer	Supplier	Price	Medicine Type	Batch Number	Quantity
5	A5	Dyrene	Asian Pharmaceuticals	Med Nepal	30	Tablet	H900	240
10	N10	Nims	Nepal Pharmaceuticals	Med Nepal	40	Tablet	NM200	94
6	C30	Ampul	Asian Pharmaceuticals	Med Nepal	50	Syringe	BC2099	1000
4	A10	Paracetamol	Quest Pharmaceuticals	The Pharma Import	50	Syrup	H9	500
12	T02	Telday	Acorda Therapeutics	The Pharma Import	50	Syrup	T012A	200
9	D10	econ	Nepal Pharmaceuticals	Dhruba Med Supplier	90	Tablet	TY20	100
11	H99	DCold	Nepal Pharmaceuticals	Dhruba Med Supplier	100	Tablet	NM200	500
1	P01	Jhandu Balm	Dabaar	FarmaNepal	100	Tubes	B10101	105
2	S1	Sinex	Quest Pharmaceuticals	Dhruba Med Supplier	100	Tablet	H90	400
3	C9	Budine	Nepal Pharmaceuticals	The Pharma Import	400	Tablet	B11	400

Search Interface:

- Medicine ID:
- Medicine Name:
- Manufacturer:
- Supplier: ☐ Med Nepal ☐ The Pharma Import ☐ Dhruba Med Supplier
- Price:
- Medicine Type:
- Batch Number:
- Quantity:

Buttons: Add To Table, Export To TXT, Clear

Search Results:

Sort Price

Search

Search By: ☒ Manufacturer ☐ Medicine Name

Daabar

Search

Search Information

There are 1 medicines of DABAAR

Figure 4: Searching Medicine by Its Manufacturer

Searching Medicine by Its Name

- Select medicine name in search by
- Enter the medicine name to search then press search
- If found, information about medicine will be displayed.

The screenshot displays the 'MEDICINE INFORMATION SYSTEM' interface. At the top, there is a table listing various medicines with columns for SN, Medicine ID, Medicine Name, Manufacturer, Supplier, Price, Medicine Type, Batch Number, and Quantity. Below the table, there is a search form with fields for Medicine ID, Medicine Name, Manufacturer, Supplier (with radio buttons for Med Nepal, The Pharma Import, and Dhruva Med Supplier), Price, Medicine Type (with a dropdown menu), Batch Number, and Quantity. To the right of the search form, there is a 'Sort Price' button and a 'Search' button. Below the search button, there is a 'Search Information' section displaying the results of the search: 'There is 500 DCOLD And Costs Rs.100/Pcs.'

SN	Medicine ID	Medicine Name	Manufacturer	Supplier	Price	Medicine Type	Batch Number	Quantity
6	C30	Aspirin	Asian Pharmaceuticals	Med Nepal	50	Syringe	BC2099	1000
4	A10	Paracetamol	Quest Pharmaceuticals	The Pharma Import	50	Syrup	H9	500
12	T02	Teliday	Acorda Therapeutics	The Pharma Import	50	Syrup	T012A	200
9	D10	ecol	Nepal Pharmaceuticals	Dhruva Med Supplier	90	Tablet	TY20	100
11	H99	DCold	Nepal Pharmaceuticals	Dhruva Med Supplier	100	Tablet	NM200	500
1	P01	Jhandu Balm	Dabaar	FarmaNepal	100	Tubes	B10101	105
2	S1	Sinex	Quest Pharmaceuticals	Dhruva Med Supplier	100	Tablet	H90	400
8	C8	Bentlin	Nepal Pharmaceuticals	The Pharma Import	140	Tubes	BA1	100
3	S18	Asithromycine	Quest Pharmaceuticals	The Pharma Import	400	Tablet	H9	300
7	C20	Luzo	Asian Pharmaceuticals	Med Nepal	500	Tubes	BC20	15

Medicine ID:

Medicine Name:

Manufacturer:

Supplier: ☐ Med Nepal ☐ The Pharma Import ☐ Dhruva Med Supplier

Price:

Medicine Type:

Batch Number:

Quantity:

Search By: ☐ Manufacturer ☒ Medicine Name

Search Information

There is 500 DCOLD And Costs Rs.100/Pcs.

Figure 5: Searching medicine by its name

Searching Medicine by Price (Table must be sorted First)

- Enter price
- Click the Search button
- If found, information about Medicine will be displayed

The screenshot displays the 'MEDICINE INFORMATION SYSTEM' interface. At the top, there is a table listing various medicines with columns for SN, Medicine ID, Medicine Name, Manufacturer, Supplier, Price, Medicine Type, Batch Number, and Quantity. Below the table, there is a search form with fields for Medicine ID, Medicine Name, Manufacturer, Supplier, Price, Medicine Type, Batch Number, and Quantity. A 'Sort Price' button is located next to the Price field. A 'Search' button is located below the search form. A 'Medicine Information' popup window is open, displaying details for Medicine ID: A5, Medicine Name: Dygene, Manufacturer: Asian Pharmaceuticals, Supplier: Med Nepal, Price: 30, Medicine Type: Tablet, Batch Number: H900, and Quantity: 240. The popup also includes an 'Add To Table' button, an 'Export To TXT' button, and a 'Clear' button.

SN	Medicine ID	Medicine Name	Manufacturer	Supplier	Price	Medicine Type	Batch Number	Quantity
5	A5	Dygene	Asian Pharmaceuticals	Med Nepal	30	Tablet	H900	240
10	N10	Nims	Nepal Pharmaceuticals	Med Nepal	40	Tablet	NM200	84
6	C30	Ampul	Asian Pharmaceuticals	Med Nepal	50	Syringe	BC2099	1000
4	A10	Paracetamol	Quest Pharmaceuticals	The Pharma Import	50	Syrup	H9	500
12	T02	Telday	Acorda Therapeutics	The Pharma Import	50	Syrup	T012A	200
9	D10	econ	Nepal Pharmaceuticals	Dhruba Med Supplier	90	Tablet	TY20	100
11	H99	DCold	Nepal Pharmaceuticals	Dhruba Med Supplier	100	Tablet	NM200	500
1	P01	Jhandu Balm	Dabaar	FarmaNepal	100	Tubes	B10101	105
2	S1	Sinex	Quest Pharmaceuticals	Dhruba Med Supplier	100	Tablet	H90	400
8	P09	Bonfin	Nepal Pharmaceuticals	The Pharma Import	140	Tubac	B14	500

Medicine ID:
Medicine Name:
Manufacturer:
Supplier: ☐ Med Nepal ☐ The Pharma Import
Price:
Medicine Type:
Batch Number:
Quantity:

Sort Price

30

Search

Search By: ☐ Manufacturer ☐ Medicine Name

Search

Search Information

Medicine Information

Medicine ID: A5
Medicine Name: Dygene
Manufacturer: Asian Pharmaceuticals
Supplier: Med Nepal
Price: 30
Medicine Type: Tablet
Batch Number: H900
Quantity: 240

OK

Add To Table

Export To TXT

Clear

Figure 6: Search Medicine by Price