

The tutorial like no other

If some of the terms used below are not clear, please see [Conventions used in this user guide](#).

Only mSupply®'s basic features are covered in the Tutorial; its many enhanced features are covered in depth in appropriate chapters in the User Guide.

mSupply Explained

This chart shows the common steps in most pharmaceutical supply processes. (Of course, the manufacturing step only applies to manufacturers!)

mSupply work flow diagram



The two most common transaction types in mSupply® are the **supplier invoice (si)** and the **customer invoice (ci)** . These transactions record stock purchases from suppliers, and stock supplies to customers. mSupply® records a full audit trail by only allowing stock adjustments by way of a transaction. Therefore, given an opening balance of stock for the year, mSupply® can show a series of transactions that result in the recorded closing stock.

Of course, there is much more to it than that, but these two transactions are the core of the system.

Note that mSupply® has dozens of preference settings (**File>Preferences**) which change the behaviour of many aspects of the software. If you have customised Preferences from their default settings, some aspects of this tutorial may not be as stated below. To work through the tutorial, we recommend you start with a fresh copy of the example data to ensure the Preferences are set

correctly.

Before starting the tutorial, you will need to have installed mSupply®, and opened the example database. If you haven't done so, see [Installation](#)

mSupply® runs best with a screen resolution of 1024 or 768 or greater. If you have your screen set to 950 x 850 or lower, some windows will not fit on the screen. To change screen resolution:



- Windows: Right click anywhere on the desktop, select **Properties > Settings** , and make the necessary changes.
- Macintosh: Choose **Apple > System Preferences...** then click on the **Displays** icon and set a new resolution

Opening the example data file

You will have two icons on your desktop - double-click the **mSupply** icon.

If you are opening mSupply® for the first time, the program should automatically open the example data file.

The full path to the data file is displayed, along with other useful information by choosing **Menu > Help > About mSupply:**

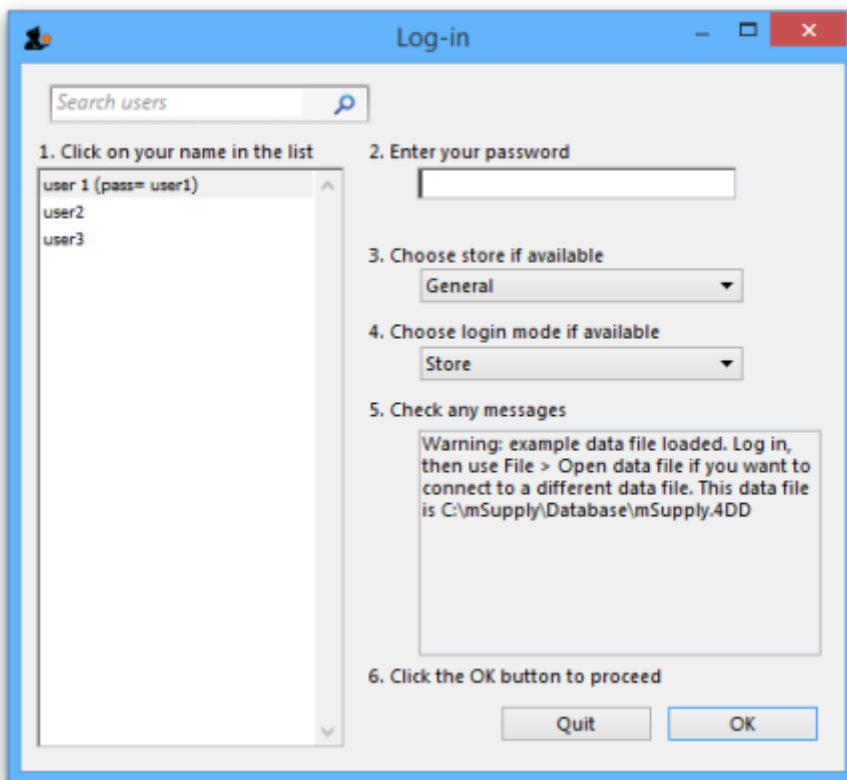


If you have already been using mSupply® and have another data file open, but would like to open the example data file for use with this tutorial, then you can use the mSupply® menu **File > Open data file...** to open the example data file. In Windows, by default the example data folder is stored inside **c:/mSupply/database/**; navigate to the location and open the data file.



If you have chosen a different location from the one suggested by the installer, the example folder will be in your chosen location.

A password entry window is presented as mSupply® opens up a data file. The message panel informs the user that the example data base is in use.



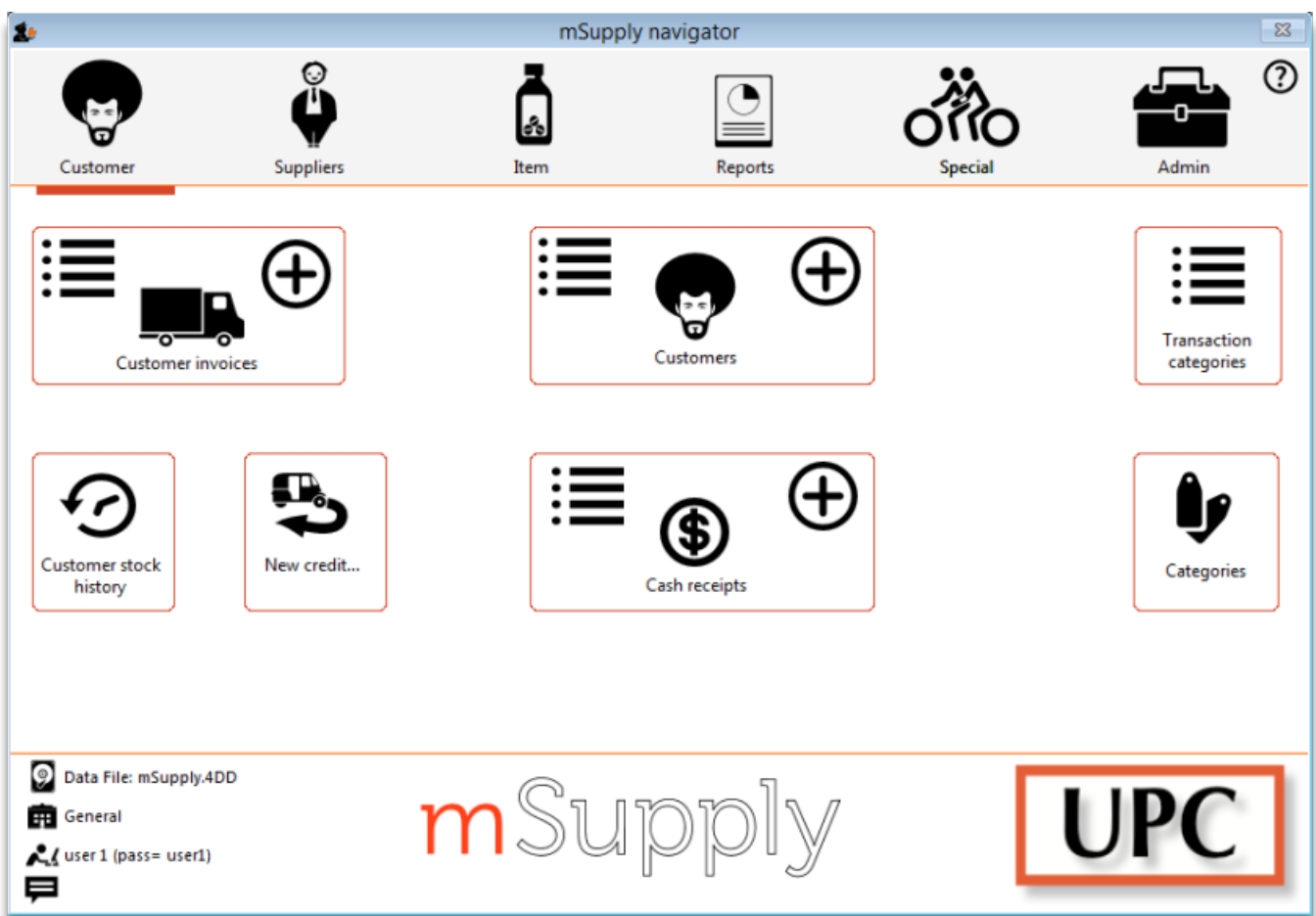
The **“User 1” (pass= “user1”)** entry should be highlighted, but if it is not, it should be selected. Enter “user1” (without the quotes) at **2.Enter your password.**

The **Choose store** drop-down list will display **General**, and the **Choose login mode ...** drop-down list will display **Store** - these should not be changed. Click the **OK** button. After you have logged on, the Navigator screen appears:

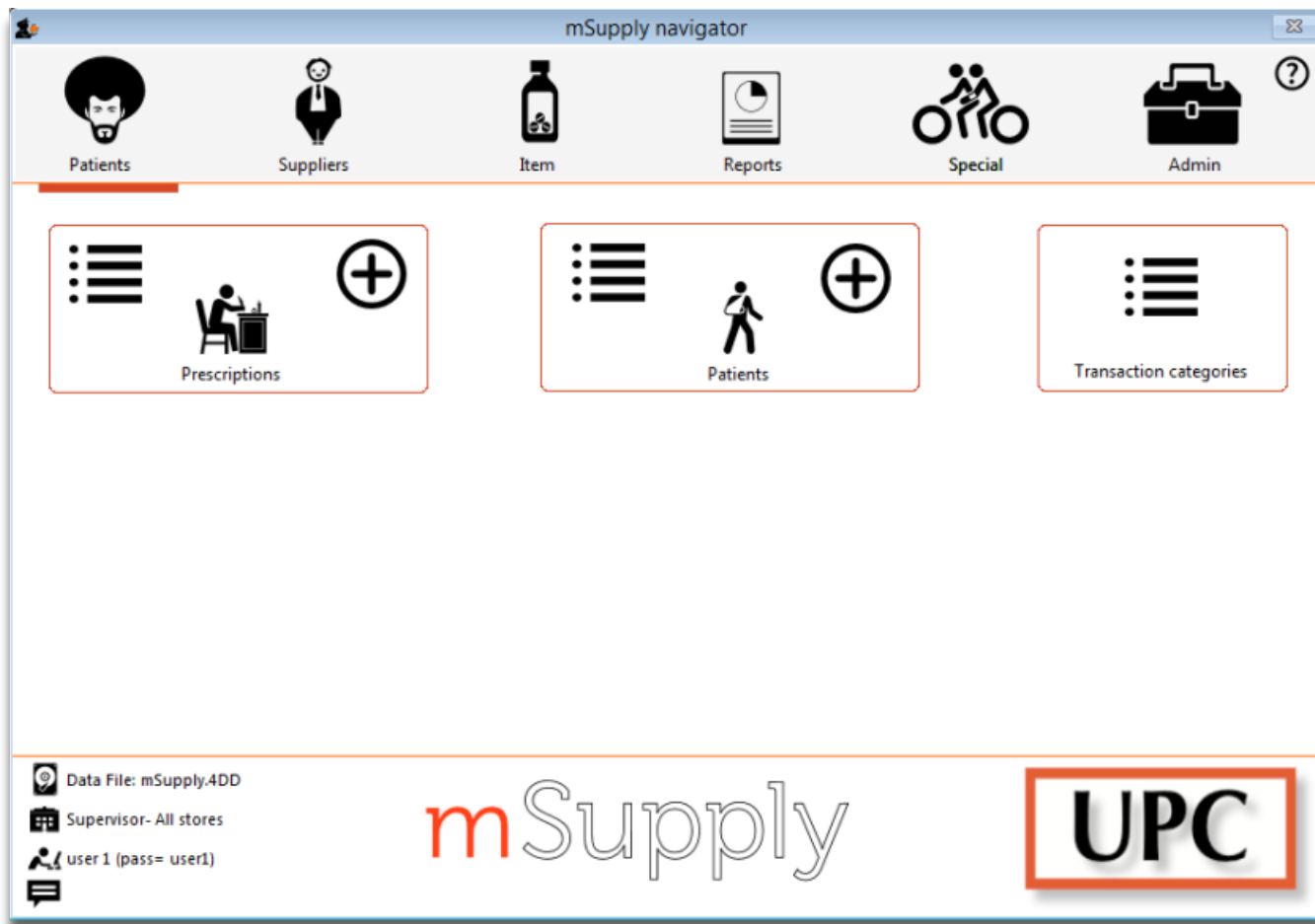
The Navigator

Overview

The mSupply® Navigator provides access to most of the functions you will be using regularly in mSupply®. You will learn that many of these functions may also be opened with shortcut key sequences from the various **Menu items**, and once you have gained some experience, you may find it quicker to use the shortcuts.



The Navigator always opens at the **Customers** screen in Store mode, shown above, or the **Patients** screen in Dispensary mode, shown below:



Displayed along the top of the screen are four items of information:

- the **mode** selected at logon (store or dispensary),
- the **store** in which you are working - for most users, “General”,
- the active **data file**,
- the **user** currently logged on.

Immediately below this, there are six large icons, **Customers or Patients, Suppliers Admin** .“ Click on the icon appropriate to the task you are performing, and you will be presented with a panel displaying annotated icons listing the available functions and procedures; these are in turn selected either by clicking on the icon of your choice with the mouse, or by advancing through the icons with the right or left arrow keys and pressing the **Enter** key. You will be using the **Items** panel of the Navigator in the next step in the tutorial, and as the same procedures are common to all panels, you will quickly become familiar with them.

The bottom right area of the Navigator screen is available for displaying your own logo - the logo of “Acme Medical Supplies” is displayed in our example. The placing of your logo is performed by choosing **File > Preferences > Logo**. You can also read how to do it [here](#).

Creating and viewing items

Creating a new item

For this section of the tutorial, we are going to add two new items to our mSupply® database. From

the Navigator's opening screen, click on **Item**, the 3rd of the large icons near the top of the screen



and the following screen appears:



- Click on the **New item** icon
- You are presented with a window with a number of fields to enter:

Below is a list of fields and the text to be entered into each field. Use the Tab key to advance from field to field or, using the mouse, click on the field you want to edit.

Type: The default entry **normal** is shown in the drop-down list, and should not be changed.

Item code: Enter **amo500c** then press the Tab key to advance to the next field.

Item name: Enter **Amoxicillin 500mg tab/cap** then press the Tab key to advance to the next field



Continue to use the *Tab* key for the rest of the tutorial when you need to advance to the next field.

Units: “None” is displayed by default. The options are: *unit*, *ea* (for each), *gm* and *ml*.

Price list: Click in the box so a check appears in it. This means that when we export a price list, the price for this item will be included.

Shelf location: Enter **a3**. Amoxicillin is stored on shelf 3 in the “a” section of our imaginary store. Note that “A” is interpreted differently from “a”, so it is recommended to be consistent and use either all upper case or all lower case letters for entering shelf locations.

Preferred pack size: Enter **100**. This means we want a 100 unit pack to be our standard for comparing prices of this item.

Category: If a list of categories has been defined, this field allows the item which is being added to be placed in its appropriate category.

Normal stock, Critical stock, Essential drug, ATC category, DDD value, DDD factor, Weight, Non stock item, Default customer: For this tutorial, ignore these fields and leave them blank.

Click the **OK & Next** button to add this item to mSupply®. The window's fields will clear allowing you to add a further item.



If you have no more items to add, click the *OK* button to add only the item just added and exit. If you accidentally click *OK & Next* and then want to exit, just click the *Cancel* button. The Amoxicillin 500mg tab/cap would still be entered, as it was saved when you pressed the *OK & Next* button.

Proceed to add a further item with the following details:

Note that if you make a mistake, you can click in a field and edit the value.

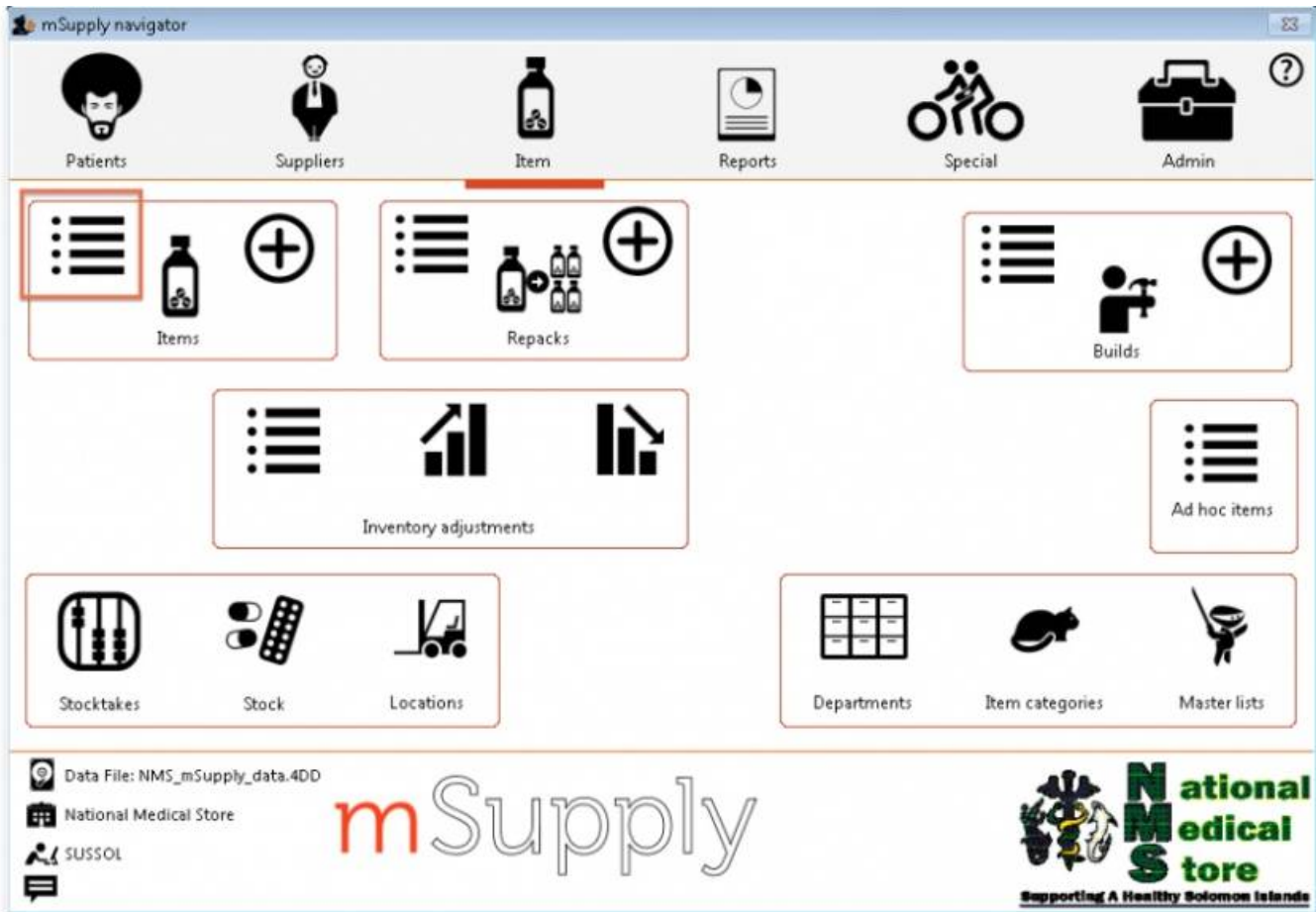
Field	Enter....
Item code	"amo125s"
Item name	"Amoxicillin 125mg/5ml syrup"
Units	"mL"
Price list	check the check box.
Shelf location	enter "a7".
Preferred pack size	enter "60".

Click *OK* now that you have added the item, then click *Cancel* to exit the window.

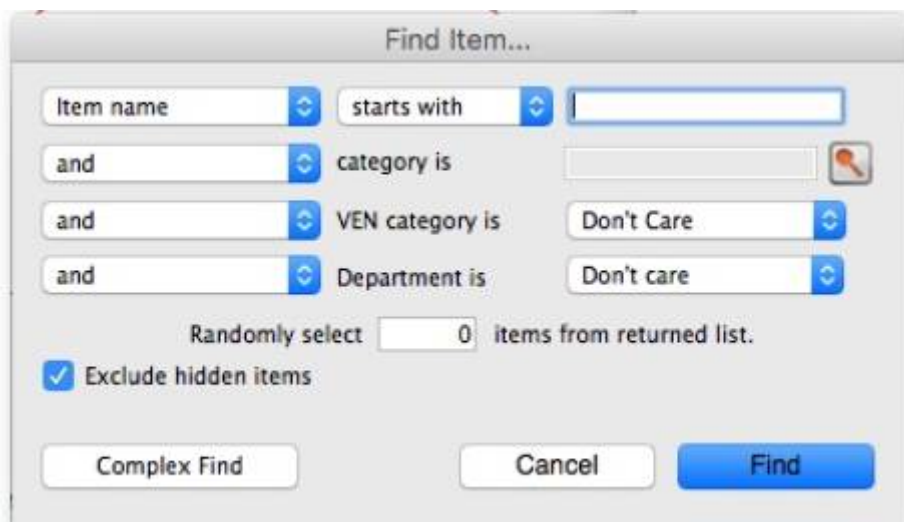
Congratulations! You have now added 2 items to our example data file. Let's go and see how to find them.

Viewing item details

Click on **Show items** from the Navigator's Item screen.



You will be presented with a window to find items:



- Type "a" into the text entry area, then click the *Find* button.
- A list of all the items whose name or code starts with "a" is shown.

The screenshot shows a window titled "Item list..." with a toolbar at the top containing icons for "New item", "Report", "Set values", "Find", "Order by", "Print", "Modify", "Duplicate", and "Customise". The window displays a table with the following data:

Item Code	Item name	Default pack	Stock on hand	Flags
aci200t	Aciclovir 200mg tab	100	5000	
alb400t	Albendazole tab 400mg	100	800	
amo125tab	Amoxicillin 125mg Tab	100	28	
amo250t	Amoxicillin 250mg tab/cap	100	119500	
amo500t	Amoxicillin 500mg tab/cap	100	8000	

- We will choose the Amoxycillin 250mg tabs/caps - an item that was already in the example data file. To choose the item, double-click anywhere on its line in the window.
- You will now be presented with a window that displays a lot of information about "Amoxycillin 250mg tab/caps". From this window you can see stock on hand, view and edit supplier quotations, view usage for this item for the last 24 months, view backorders, view, add and edit notes for this item. Phew!



- At this stage, we only want to know how to view the information. For an explanation of all the information displayed see [Item Edit - General Options](#)
- When you have finished viewing the information, click the *OK* button to return to the list of items.
- If you want to view a different item, you can double-click its line. Otherwise click the X button in the top right corner (on Windows) or the top left corner (on a Mac) to exit to the **Navigator**.

Customers, Suppliers, and Contacts

Adding a Customer or Supplier

For this tutorial example, we will first add a new supplier, then add a new customer.

Adding a Supplier

From the Navigator's opening screen, click on the 2nd of the large icons, **Suppliers** tab, then on the **New Supplier**

You will be shown this window to enter the details:

You can now enter the details for your new Supplier.

Field	What to do....
Code	Enter "Acme" to identify the Supplier (Acme Pharmaceuticals). You need to choose a unique code for each name. Try to choose a logical system, as the code is used to look up the Supplier (or Customer) when you are entering invoice data. (for example, try to start the code with at least the first three letters of the Supplier name)
Charge to	Enter "Acme" again. This field is only used when exporting data to an accounting program - this code must match the code you use for the supplier in your accounting program.
Name	Enter "Acme Pharmaceuticals" - the name of our supplier.
Master ID	Ignore for now
Category	
Customer check box	Leave this box unchecked, as we are entering a new Supplier.
Supplier check box	As you chose "new supplier" this box is already checked.
Manufacturer	Leave unchecked
Benchmark	Leave unchecked
Contact	
Email, Web site etc.	Fill in with the appropriate details
Status	
Hold checkbox	If this box is checked for supplier or customer, that particular supplier or customer can neither supply nor be supplied with items.
Preferred checkbox	Leave unchecked
Price Category	This applies to customers. It is possible to assign multiple sell prices to customers. Leave it set to "A".

Field	What to do....
Supplier details	
Currency	The field is automatically filled in with "Nrs" (=Nepali rupees - the default currency in our example data). This is the currency that this supplier will use to bill us.
Margin	Enter "10". Items purchased from this supplier will have a 10% margin added to calculate the selling price.
Freight factor	Enter "1". Acme Pharmaceuticals does not charge any freight to us. Their prices are "CIF"(Cost, Insurance & Freight to named port). This field is only used for comparing quotations from suppliers - it is not used for actual invoices.
Other	
Category 1-6	Ignore for now
Custom 1-3	Ignore for now
Flag	Ignore for now
Comment	You can enter a brief note here (Ignore it for now)
Print invoices	Ignore for now
Address	
Address, Main & Postal address.	You can complete these with appropriate values.

If you are satisfied with the details, click **OK** . You will be returned to the mSupply® startup screen.

Adding a Customer

From the Navigator's opening screen, click on the 1st of the large icons, *Customers*, near the top of the screen, and then click on "New Customer" from the Navigator screen that appears. You will be presented with a window similar to the *New Supplier* one above to enter the details:

Fill in the fields as follows:

Field	What to do
Code	Enter "bluec"
Charge to	Enter "bluec"
Name	Enter "Blue Cross Hospital" - the name of our customer.
Master ID	Ignore for now
Category	
Customer check box	As you chose "new customer" this box is already checked.
Supplier check box	Leave this box unchecked, as we are not entering a new Supplier.
Manufacturer, Benchmark check boxes	Leave these unchecked too
Status	
Hold checkbox	If this box is checked for supplier or customer, that particular supplier or customer can neither supply nor be supplied with items.
Price Category	This applies to customers. It is possible to assign multiple sell prices to customers. Leave it set to "A".

Field	What to do
Contact	
email, web site, etc.	You can complete these with appropriate values.
Other	
Category 1-6	Ignore for now
Custom 1-3	Ignore for now
Flag	Ignore for now
Comment	You can enter a brief note here (Ignore it for now)
Print invoices	Ignore for now
Addresses	
Address, Main, Postal and Shipping address.	You can complete these with appropriate values.

Click the *OK* button to save the details and exit the window.

Editing a Customer or Supplier

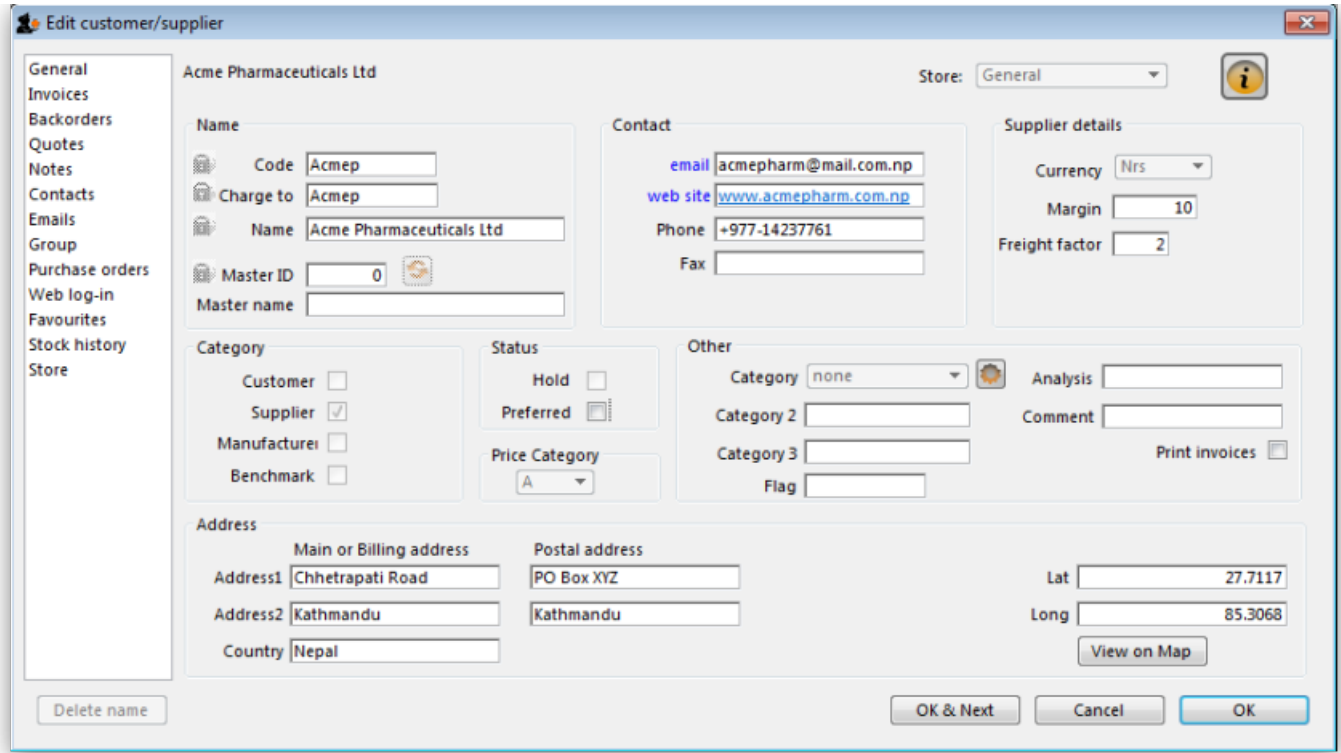
Let's now look up "Acme Pharmaceuticals"

- Choose *Show suppliers ...* from the Navigator's *Supplier* screen. You are presented with a window to enter as much of the Supplier name or the code as you know.

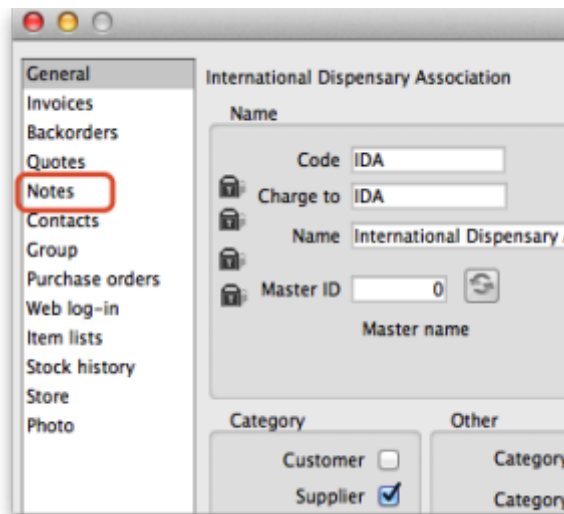


For this tutorial, just click the *Find* button - you will get a full list of all suppliers.





- Note the window has “Tabs” down the left side in the sidebar: “General”, “Invoices”, “Backorders”, “Quotes” and “Notes”, etc. Let's add a note for Acme pharmaceuticals:
- Click on the “Notes” tab.



- Click on the *New Note* button. Today's date is entered automatically and highlighted. Click inside the Note Entry field.
- Enter “This is a test note” then click the *OK* button.



- The first line of your note text will appear in the list of notes.
- Click **OK** to exit viewing/editing the supplier, then click **OK** again to exit the list of suppliers.

Viewing location in Google maps

If the precise geographical location of the supplier or customer is known, the **Lat** and **Long** fields can be completed in the *Photo* tab. Entries are made in these fields thus:

- decimal degrees, and not degrees, minutes and seconds
- in the **Lat** field, locations south of the Equator are entered as negative - i.e. the number is preceded by a '-' sign
- in the **Long** field, locations west of the Prime meridian are entered as negative - i.e. the number is preceded by a '-' sign



Don't know a precise location? Using Google Maps find the desired location and place the cursor on it. Right click and select **What's here** from the drop down list. The geographical co-ordinates are displayed at the top of the screen. These should be noted and copied to the appropriate **Lat** and **Long** fields in mSupply®

In our example, the location of the imaginary Acme Pharmaceuticals is on Chetrapati in Kathmandu. Click on the **Google Maps** button to display a map of the vicinity, with the precise location pinpointed by a green arrow.



Enter incoming goods (a supplier invoice)

In some countries an invoice for incoming goods is referred to as a “bill”- we use “supplier invoice” to mean the same thing.

Let's suppose we have just received a shipment containing two items from Acme Pharmaceuticals, and we want to enter these goods into stock. The invoice looks like this: <HTML>

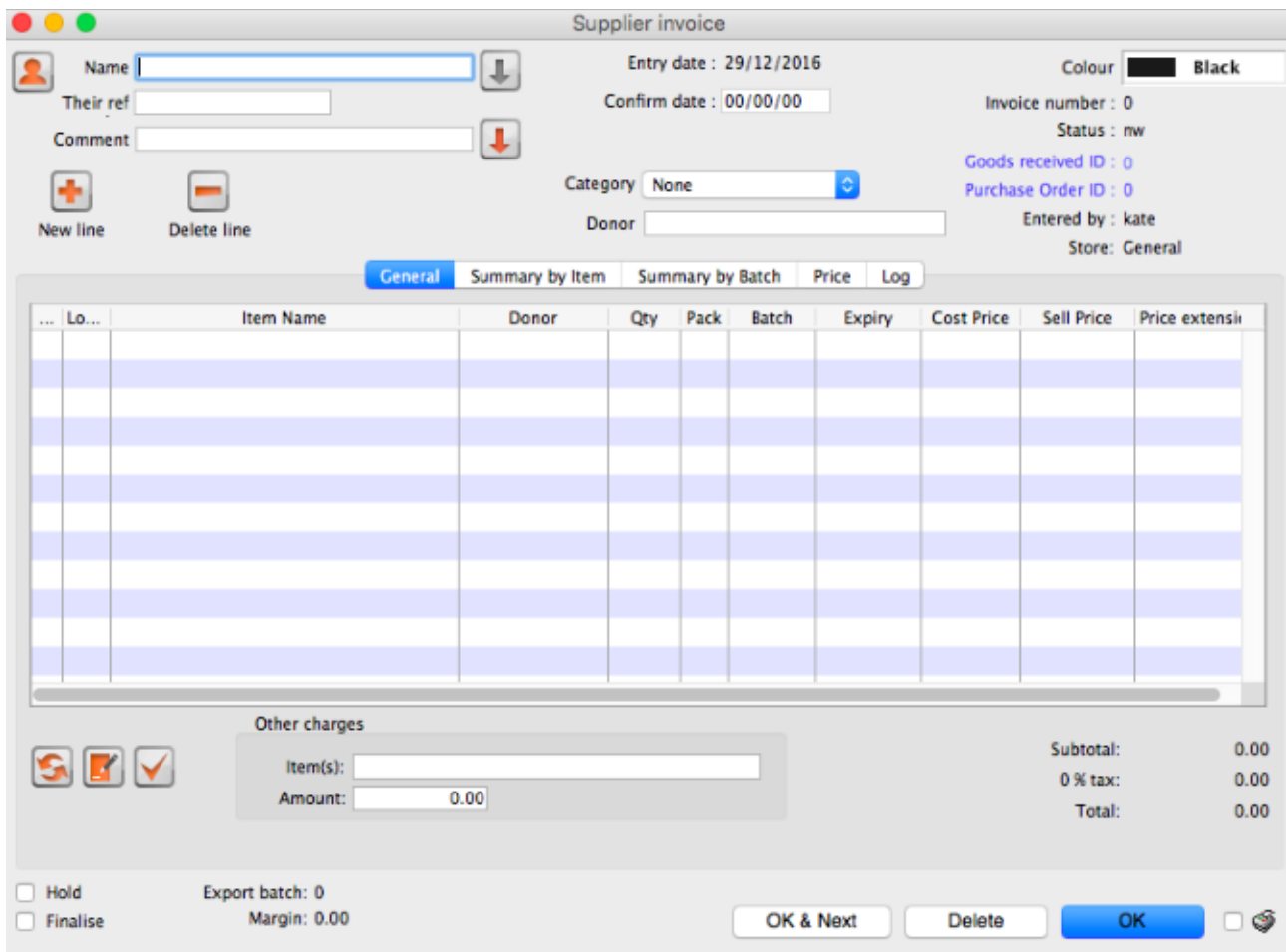
</HTML>

From: Acme Pharmaceuticals							Bill no.:A939
Item	Quan	Pack	Batch	Expiry	Price	Extension	
Amoxicillin Caps 250mg	1000	100	b93333	31/12/2015	344	344,000.00	
Cotrimoxazole 240mg/5mL susp	65	60	bb23d	31/10/2015	21	1,365.00	
Cotrimoxazole 240mg/5mL susp	100	60	bb22d	31/01/2016	21	2,100.00	
						Total:	347,465.00

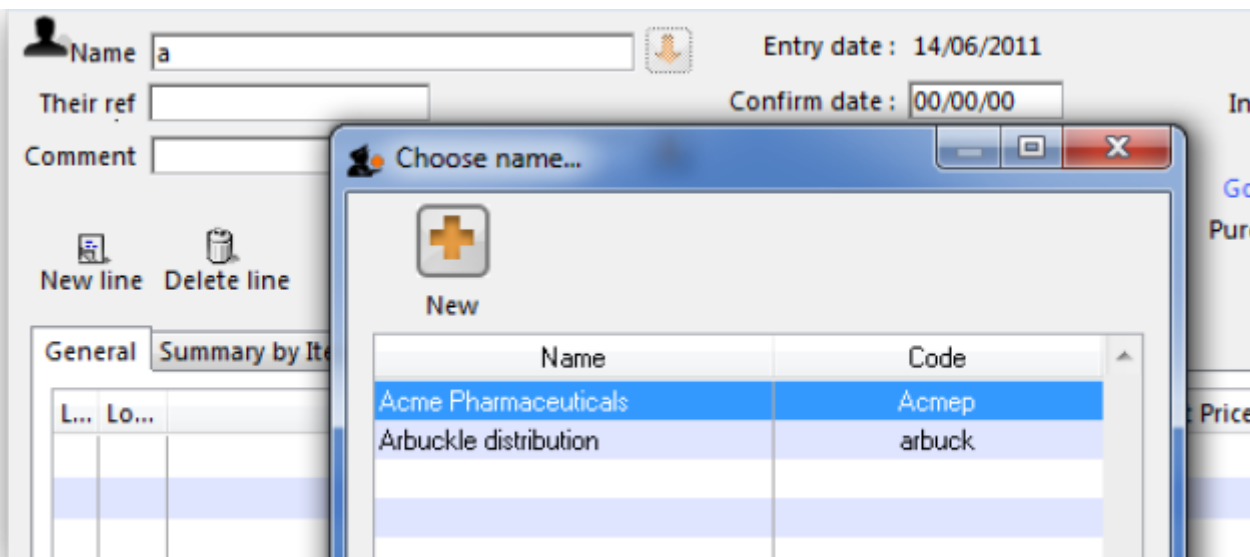
<HTML>

</HTML>

Choose **Supplier** > **New invoice** from the menu or navigator.



The cursor will be positioned in the *Name* field. Type “a” and then press the tab key. If there is only one supplier whose name starts with “a”, the details will automatically be filled in.



In our case the supplier “Arbuckle distribution” was already present, so you are presented with a window listing the suppliers starting with “a”. Double-click the line containing “Acme Pharmaceuticals” to choose them for this invoice. The insertion point will jump to the *Their ref.* field.

Type “A939” into the *Their ref.* field. Press the Tab key to advance to the *Comment* field.

In the *Comment* field you can type a comment or information to identify the invoice.

Note that the margin is showing as 10 percent (the percentage that will be added to your cost price to obtain the selling price).

Click the *New line* button to add the first invoice line. You will be presented with the window for adding invoice lines.

The screenshot shows a dialog box titled "Add/edit supplier invoice line...". It contains the following fields and controls:

- Item:** A text input field with a dropdown arrow to its right.
- Quantity:** A text input field containing "0".
- Pack size:** A text input field containing "1".
- Total quantity:** A label showing "0".
- Batch:** A text input field.
- Expiry:** A text input field containing "00/00/00" with a calendar icon to its right.
- Location:** A text input field with a refresh icon to its right.
- Volume per pack:** A text input field containing "m3" with a refresh icon to its right.
- Invoice line unit cost (NPR):** A text input field containing "0.0000".
- Adjusted local cost:** A label showing "0.00".
- % Margin:** A text input field containing "0.00".
- Sell price:** A text input field containing "0.0000".
- Price extension (NPR):** A label showing "0.00".
- Donor:** A text input field.
- Buttons:** "Cancel", "OK", and "OK & Next" (highlighted in blue).
- Icons:** "New item" (plus sign in a square), "Pack to one" (two boxes with arrows), and refresh icons for Location and Volume per pack.

- The cursor will be positioned in the *Item* field. Type "a", then press the Tab key. You will be presented with a window listing all items whose name starts with "a". Double-click the "Amoxicillin 250mg tab/cap" entry to choose it. The cursor will now be positioned in the "Quantity" field.
- Enter the number of packs received in the *Quantity* field: "1000" (Note that this is the number of packs, not the total quantity of capsules). Press Tab to advance to the next field.
- Enter the pack size: "100." Press Tab to advance to the next field.
- The cursor will now be in the location field. Ignore this for now and press Tab again.
- You can also ignore the Volume per pack field and press Tab to keep going.
- Enter the batch number: "b93333." Press Tab to advance to the next field.
- Enter the expiry date: "31/12/2014" (Presuming you have dates set up to enter as dd/mm/yy. If your dates are set to the USA's mm/dd/yy format, enter "12/31/14"). You only have to enter 2 digits for the year, as long as the year is in the range 1961 to 2060. Dates outside this range must have the year entered as four digits. Press Tab to advance to the next field.
- In the "Invoice line cost" field enter the pack cost price: "344"
- The table shown in the picture at the bottom appears if you have *Show previous purchases* checked in your preferences. It will show purchases you have made of this item in the past.
- *Donor* is the donor who provided funds for the goods on this invoice. You can create donors by activating donor tracking in File/Preferences/Suppliers/New Supplier and then check the donor check box.

As we have another line to add, click the *OK and Next* button. The entry is recorded, and the window is now blank to accept your second invoice line.

- Enter “c” into the *item name* field and press tab. In the list of items showing, you will find “Cotrimoxazole 240mg/5mL susp”. Double-click the entry.
- Enter the remaining invoice details for “Cotrimoxazole 240mg/5mL susp”:
- num units: “65”
- pack size: “60” (Note that it is better to record the actual volume of most packs, unless the volume is not important- for example with an eye-drop, where you could record the pack as “1”)
- batch: “bb23d”
- expiry: “31/12/2013”
- price: “21.00” (You can just enter “21”)

Click the *OK & Next* button to save the details and start to enter another item.

Now enter the third item on the supplier invoice from the example invoice from Acme Pharmaceuticals example invoice above.

When you have finished, click the *OK* button to take you back to the main list of invoices.

Our invoice will now have 3 items added to it. The invoice total should read “347,465”, and should appear like this:



If you have made a mistake, click on the relevant line , which will now be highlighted; double-clicking on it allows you to edit it. You will be shown the line details again, and you can then make corrections and click the *OK* button to save your changes. There are 3 icons in the lower left corner of the invoice window.



1. This allows you to rearrange the order in which the lines are shown on the invoice
2. Here you can make a note of anything relevant to this invoice
3. This will copy the details of the invoice to the clipboard

Now click the *OK* button. As long as you have left the “print” check box (bottom right corner) checked, you will be asked if you want to print the invoice (you may do so). Note that when you print, you are shown two windows. The first window is the page setup for your printer, the second window allows you to specify how many copies to print, etc. (The second window also has “preview” check box, where you can preview the print job).



As this invoice is a “supplier invoice” it has been “confirmed” when you clicked the *OK* button in the invoice entry window. You can view and edit the invoice details until the invoice is finalised. Note that if you issue some of the stock you have just entered to a customer, some fields relating to that stock will no longer be edit-able.

NOTE - As of mSupply® v190, a more precise alternative for entering received goods has been implemented. [See Viewing and editing supplier invoices created via Goods Receipts](#)

Enter outgoing goods (a customer invoice)

Now let's suppose we have just received an order as follows: <HTML>

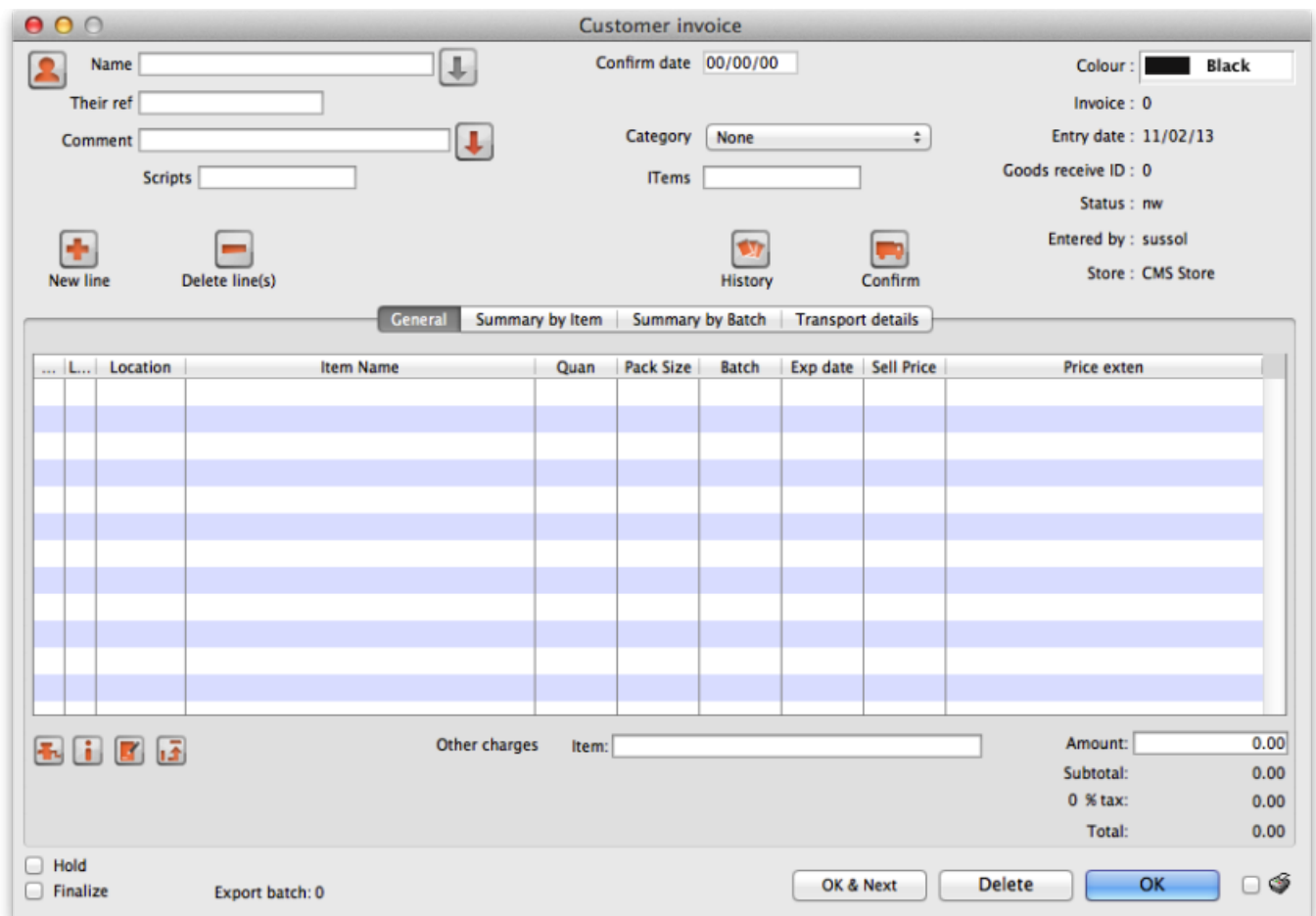
</HTML>

From:	Blue Cross Hospital
Order number:	PO882
Delivery: Express courier please	
Item	Quan
Amoxicillin 250mg tab/caps	10,000
Cotrimoxazole 240mg/5mL susp	120

<HTML>

</HTML>

Choose New Invoice from the Customer menu, and the following window appears:



Type "b" into the *Name* field, and press the Tab key. You will be presented with a list of customers whose name starts with "b". Double-click the "Blue Cross Hospital" entry to select it.

- In the **Their ref** field enter "PO882".
- In the **Comment** field enter "This afternoon by courier"
- Click the **New line** button to add a line to the invoice. You are presented with the "Add item" window.



Enter the following details:

- Type "a" into the *Name* field then press the Tab key. In the list you are presented with, double-click the "Amoxicillin 250mg tab/cap" entry.



- You will see that a list of available stock has appeared in the window, and the cursor has moved to the **Line number** field. Enter "2" to choose line 2. (The list is sorted so batches with the shortest expiry date are at the top - usually you would choose the shortest expiry batch, but today we're being different!).



- Quantity field - the line we have chosen has a pack size of “100”, so we need to enter a quantity of “100” to make a total of 10,000

Click the **OK & next** button to add the second line of the order.

This time enter “c” and press the tab key. Double-click the “Cotrimoxazole 240mg/5mL susp” entry. The window will close and the list of available batches and quantities will be completed.



Note that in the list of available stock, the second line we entered from “Acme pharmaceuticals” is now at the top of the list - this is because the list is sorted so that the item with the shortest expiry date comes to the top of the list.

Line 1 is selected, despite the fact that there is insufficient stock of line 1 to meet the order of 120. Nevertheless, you should enter “120” in the *Quantity* field, press **Tab**, and the following message will appear:



For this tutorial, choose **Distribute** (which is likely to be your normal choice), and the necessary stock to complete the order will be drawn from another batch/other batches, starting with the batch which will be the first to expire. There will be occasions, however, when you wish to override this automatic means of distribution, and in this event you would select *Try Again* and manually select the batches from which you wish to meet the order.

Click the *OK & Next* button

Because the invoice has not been confirmed, the "available" amount for the line has been reduced, but the "total stc" (total stock) is still showing as "100". mSupply® includes these lines in the list so you can see stock that has been allocated to an invoice but has not yet left your store. You can then edit the other invoice if stock is urgently needed on the current invoice.

Click *OK* as we are finished entering lines. You will be returned to the main Customer invoice window.

The screenshot shows the mSupply Customer Invoice window. At the top, there are fields for Name (Blue Cross Hospital), Their ref (PO882), Comment (This afternoon by courier), Confirm date (00/00/00), Colour (Black), Invoice (16), Entry date (16/06/11), Goods receive ID (0), Status (nw), Entered by (user 1), and Store (General). Below these are icons for New line, Delete line(s), Backorders, History, and Confirm. The main area is a table with columns: L..., Location, Item Name, Quan, Pack Size, Batch, Exp date, Sell Price, and Price exten. The table contains three rows of items: Amoxicillin 250mg tab/cap, Cotrimoxazole 240mg/5ml susp, and another Cotrimoxazole 240mg/5ml susp. At the bottom, there is a section for Other charges with a red box around the 'Courier charge' item and an amount of 200.00. The summary section shows Subtotal: 37,020.00, 0 % tax: 0.00, and Total: 37,020.00. At the very bottom, there are buttons for Hold, Finalize, Export batch: 0, OK & Next, Delete, and OK.

...	L...	Location	Item Name	Quan	Pack Size	Batch	Exp date	Sell Price	Price exten
	1	A	Amoxicillin 250mg tab/cap	100	100	b39399	01/01/12	343.00	34,300.00
	2		Cotrimoxazole 240mg/5ml susp	65	60	BB23D	31/10/15	21.00	1,365.00
	3		Cotrimoxazole 240mg/5ml susp	55	60	BB22D	31/01/16	21.00	1,155.00

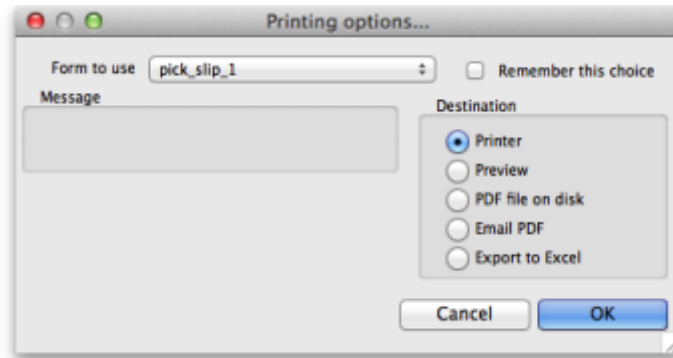
Other charges Item: Courier charge Amount: 200.00

Subtotal: 37,020.00
0 % tax: 0.00
Total: 37,020.00

At the bottom right of the invoice you will see the invoice total.

- As the customer has requested an express courier, we will charge them Rs200 for the service (Rs = “rupees” the currency in our tutorial). At the bottom of the window you will see the *Other charges* field:
- There, enter “Courier charge” and press the **Tab** key
- In the “amount” field enter “200” and press the **Tab** key. The new total should be “37,020.00”

Now we are ready to print a packing slip. Make sure that **Print** is checked in the bottom right corner, and click **OK**; a window appears displaying your print options:



We want to print a packing slip, so the default settings suit our purpose. You will notice the packing slip printed has a column where you can write down the actual quantity packed.

Confirming the invoice:

Let's suppose the order was successfully packed according to the packing slip, and you now want to confirm the order and print an invoice to pack with the goods. (We're in a hurry - the express courier is on her way!)

First, we need to look up the invoice. Here's an easy way to look up the last invoice you have entered:

- Choose **Show invoices..** from the **Customer** menu.
- If you know the invoice number (printed on the packing slip) you can enter it. To bring a list of the most recent invoices, you enter the number of invoices to view. As we know the invoice we want is the last one to be entered, we just type “1” and click **OK** - you will be taken straight to the invoice.

Click the **Confirm** truck icon,

Click on the New button, and a window appears which allows you to enter another currency:



Enter "USD" in the Currency field; in the Rate field you should enter the number of units of the default currency - in this case Nepali Rupees - equivalent to 1 US dollar; at the time of compiling this tutorial, the rate was 71.74 N.Rs. to US \$1, so "71.74" is entered in the **Rate** field. Click on the **OK** button, and repeat the exercise for British pounds, the rate presently being 116.36.

Once you have performed this, the Currencies window should look like this:



We're now ready to proceed.

To enter a quotation:

1. Choose **Items > Show items**

2. Type "Amox" then press Enter.
3. Double-click the "Amoxicillin 250mg caps" entry from the list.
4. The item view window, on the left, has vertical content list (General, Usage, Quotes). Click the **Quotes** line.
5. Click the "New Quote" button.
6. Note that the item is entered for us. We need to choose a supplier and enter their price details.
7. Enter "Arb" in the supplier field and press tab. Arbuckle distribution is automatically chosen. They have quoted in US dollars, so choose "USD" from the currency menu.
8. Their price is US \$3.50 per 100 capsules, so enter "3.5" in the price field and "100" in the pack size field.
9. Click **OK** to save the entry
10. Now click "new quote" again and enter the following details:

<HTML>

</HTML>

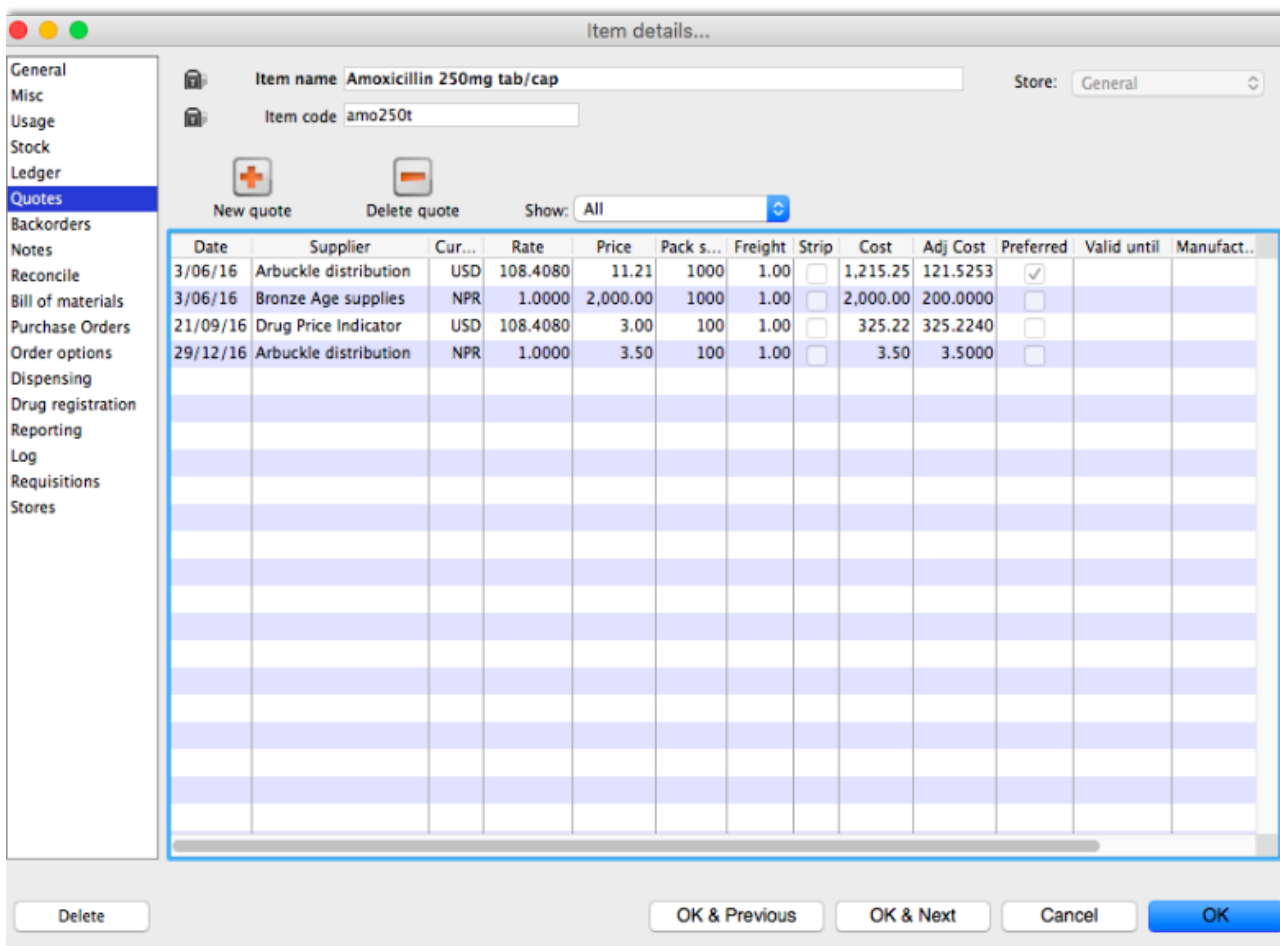
Supplier	Gold Medical Supplies
Currency	Sterling [GBP]
Price	20.00
Pack size	1000

<HTML>

</HTML>

Click **OK** when you are done.

Now we can see the list of quotes, which should look like this:



Notice how the adjusted price takes into account differences in pack size and currency, so you can easily compare suppliers.

Thanks for working through the tutorial. We hope you learnt something useful, and now feel confident to start using mSupply®!

Where to now?

- Use the example database to experiment with different commands as you read about them in the user guide.
- Have a “dummy run” at starting a new data file and using it.
- Return to our main documentation page at www.docs.msupply.org.nz

Previous: [Logging in](#) Next: [Working with lists](#)

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