25.01. Miscellaneous topics

Inactive logout

You can set mSupply to log an inactive client out after a customisable length of time. Set the length of time in general preferences.

0 0	Preferences	
General	Organization details	
Misc	Organization name Myanmar MOHS	*
Purchase order defaults		
Purchase order 2	Address line 1 National TB Programme	Register
nvoices 1	Address line 2 Myanmar	
nvoices 2	Address line 3	
tem		
Price	Address line 4	
Quotes	Address line 5	
Reports	Pertal/Zin Code	
lames	Postal/Zip Code	
Tender		
Reminders	Default values	Period closing
Patient Medication	Default currency USD I Default customer	Closed date 08/10/2013
Drug Interactions		
Drug registration	Default margin for suppliers 0 Default tax rate 0 %	Locked date 08/10/2013
Printing		
OK and print	Inactive user logout	
.ogo	Close mSupply if user is inactive for 0 minutes	
Dispensary mode		
IIS		
.og		
Backup		
Backup 2		
mail		
Server		
Synchronise		
Customization		Cancel OK

End of month tasks

We are presuming that you will finalise and export your invoice data once a month. If you choose a different frequency, you should still follow the same procedure.

Tasks to perform:

- Check your invoices are correct. Once you have finalised an invoice, it can not be edited.
- Finalize and export supplier invoices. See the file menu chapter.
- Finalize and export customer invoices. See the file menu chapter.
- Record the stock on hand value (this is only necessary if your accounting system requires the information). See the special menu chapter.

Hints:

• Each month, take your finalised invoices and file them. We suggest you file invoices in order of

- their invoice number (a separate file for supplier and customer invoices).
- Keep a file with the summary printout from each month produced when you finalize invoices.

End of year tasks

It is usual to run according to a financial year. mSupply does not require you to delete records or perform special operations for the end of the financial year. If you want to, you can just carry on using mSupply as usual.

However, there are certain procedures that will improve operation, and make an audit of your operation easier.

- 1. Perform a stocktake.
 - Finalize all outstanding invoices. Use the Finalize Customer invoices ... and Finalize Supplier invoices... commands to do this. (Note that any customer invoices with a status of "sg" ("suggested") must be confirmed before they can be finalised or exported.)
 - 2. Create stocktake sheets to record differences easily between actual stock and stock according to mSupply. See the stocktake sheets section of the "Report menu" chapter.
 - 3. Use inventory adjustment transactions to correct errors. See the Inventory adjustmentadd stock and the Inventory adjustment- reduce stock sections of the "Item menu" chapter.
 - 4. Finalize inventory adjustments. Use the Finalize inventory adjustments command to do this.
- 2. Make a backup copy of mSupply as it stands at year-end. It is a good idea to keep this backup in a secure place for long term storage.
- 3. Print a ledger for each item. Choose "print item ledger" from the "report" menu. You can use your backup copy of mSupply to print this ledger at a later date.
- 4. Choose "set start of year stock" from the "special" menu. This simply records the date and next transaction number, and records the total opening stock quantity for each item to allow a ledger calculation for the coming year.
- 5. You are now ready to begin entering transactions for the next year.

Maintenance and repair

If you are using your data file regularly, it is a good idea occasionally to check that no problems have developed. Problems can develop due, for example, to faulty hardware and other reasons outside our control.

For technically competent users or professional IT staff

In the case of a serious hardware failure, the first option should always be to revert to the last known good backup of your data.

If for some reason you must repair a damaged data file, please contact Sustainable Solutions for advice.

To check your data, download a product called 4D Tools . (4D Tools and a manual is included on the

CD) from ftp://ftp.4d.com.

4D Tools can simply check your data file for errors, or repair your file. Please contact Sustainable Solutions if you believe your data file has a problem, before repairing it.

Always use 4D Tools on a backup copy of your data first.

If *4D Tools* is unable to repair your data, Sustainable Solutions is able to use specialist tools to examine your data, and even export your data and re-import into a new data file. We have not had to do this for a customer yet, but the option is available as a near-last resort.

How do I move a window whose title bar has been hidden?

On Windows:

- Method 1: Press Ctrl and both mouse buttons, and drag the window to the new location.
- Method 2: Press Alt-Ctrl-right mouse button, while dragging the window to the new location.

On Mac OS

• Press Control-Command-mouse button, and drag the window to the new location

Security of your data

If you maintain the mSupply password system carefully, your data is quite secure.

Note, however, that if a person has access to the original copy of mSupply, they will easily be able to open the data file, as the "user 1" password is clearly shown in the password entry screen until it is overwritten the first time you click "OK". It is your responsibility to keep copies of your mSupply software and data in a safe place.

As of version 1.4, passwords stored in the data file are encrypted with strong (512 bit) RSA encryption, so there is little danger of someone finding your password.

Supervisor mode - all stores

mSupply was initially designed to maintain data relating to a single store in each data file, and for many users, this is how mSupply continues to be used.

Since version 2 users have been able of operate with multiple stores. Normally you will log into a particular store when starting mSupply, and only see stock and transactions relating to that store. However, users can be given the permission to login as *Supervisor - All stores*. In this mode, users may now access data relating to more than one store - either selectively or cumulatively.



Any user in 'Supervisor - All stores' mode will only see the stores they are allowed to log



into in the list of stores to select from.

Reporting

In this mode, nearly all of the report filter windows will display an additional panel to allow you to select which stores' data will be included in the report. Here is an example from the expiring items report:

Barrand and all income where a sector data in		ng Items Re		and the second second	_	
Report on all items whose expiry date is before 26/04/21			Include records from these stores:			
Choose report type	Today	0	Store code. GEN	Store name. General		
report sorted by item names			test disp	Test dispensary		
Name filter						
Name 📀 contains 🖸						
ltem filter						
Item code 💿 starts with						
and Category 1 📀	is	٩				
and 📀 VEN Category	Don't Care	٥				
and 📀 Department is	Don't Care	0				
and 🔹 is on Master List	Don't Care	0				
Filter stock by						
Actual stock location equals						
Filter by location typ	e					
Donor equals		_				
			_	1	-	
			Save Templa	ate Cancel	ок	

All the currently active stores in your datafile appear in the *Include records form these stores* list. The stores to be included in the report should be selected in the normal way by clicking with the mouse; to select more than one store, hold down *Ctrl* (Windows) or *Cmd* (Mac) while clicking on the desired store(s). *Ctrl/Cmd* + A also works for selecting all stores.

Note also that when you search for items, the filter window has the same store selection:

	Find Item	
Item name	starts with ᅌ	
and	category is	Statistics
and	VEN category is	Don't Care
and	Department is	Don't care
Randomly se	elect 0 items	from returned list.
	Code	
AYEYAR_NTP		Bigger List
BAGO_E_NMCP		
Complex Find	Can	icel Find

The item search filters will be applied to items visible in the stores selected only. If there are a lot of stores in the datafile you can click on the **Bigger List** button (or **Magnifier** button on some windows) to select the required store(s) in a separate window.

Further filtering of stores

Some mSupply datafiles can contain hundreds of stores. It cna become problematic to them select the exact stores to include in a particular report. To help with this, on some reports, there is an additional magnifying glass button near the top of the store list. See this example on the *Current stock* report window:

			Show current stock			
Item filter						
Report on items whose				Include records fr	om these stores:	
Item code	C starts	with 🖸		Store code.	Store name.	1
and	Catego	ny 1 😳	is 🔍	GEN test disp	General Test dispensary	
and	0	VEN Category	Don't Care 😳	test disp	rest dispensary	
and	0	Department is	Don't Care 📀			
and	0	s on Master List	Don't Care 😳			
Filter by actual st	tock location equals	0				
		Filter by location type				
Fil	iter by donor equals	0				
Ran Custom Stock labels filter		stock items from retu	rned list.			
Pallet ID	starts with					
Weighted price	starts with					
Temperature	is					
Source of goods	is					
Reserved for	is					
Sort report by:		Report format:				
Item name		Each batch :	shown separately			
Shelf Location			for each item			
		Each batch				
Exclude Ad hoc and n		O Donor track	-			
Exclude hidden items			s, Donor in columns s, Store in Columns			
		O iveni in rows	s, store in columns			
			Open report in Exc	el Save Temp	late Cancel	ОК

When you click on the button, this window opens and it allows you to select the stores to include based on store tag and custom data values:

	Filter stores	
	Match tags Tag1, Tag2,	Find
and ᅌ	Custom data Field1:value1,Field2:value2,	
2/2 stores sho		Show all
Store code	Store name	Tags
GEN	General	
test disp	Test dispensary	
	Car	ncel Select

• Match tags: enter the tags that a store must have to be included in the selection. You can

enter multiple tags separated by commas; if there are multiple tags then a store which has any one of them will be included in the search (the store does not have to have all of them to be included). Tags are ignored if this field is left empty. See the 25.08 Virtual stores page for details on setting store tags.

- **Custom data:** enter the name of the custom data values that a store must have to be included in the search in the format *field name:value* where *field name* is the custom field name and *value* is the value the field must have for the store to be included. You can enter multiple *field name:value* pairs separated by commas; any store that has any of the custom fields with that value will be included in the search (a store does not have to have all of the *field name:value* pairs to be included. If the Custom data field is left blank then custom data values are ignored. See the 25.08 Virtual stores page for details on setting store cusatom data fields.
- and/or drop down list: determines whether the Tags filter results and the Custom data field searches are ANDed or ORed together i.e. whether a store must have a matching tag AND a matching custom data field to be included or whether it can have either a matching tag OR a matching custom data field to be included.
- **Find button:** when you click this, only the stores which match the tag and custom data filters will be shown in the store list.
- Show all: removes all filtering and show all stores in the store list.
- **X/Y Stores shown text:** X is the number of stores shown in the list, Y is the total number of stores in the datafile.

When the stores list shows the list of stores you want to include in the report, click on the **Select** button. This will close this filter window and highlight all the stores shown in this list in the stores list on the report filter window.

Click on the **Cancel** button if you want to return to the report filter page without selecting any stores.

Ordering stock

In *Supervisor - All stores* mode you can also create Purchase Orders that will be based on data for all stores, and can specify delivery destinations for different lines within the order. See the 6.05. Multistore Purchase Orders page for details.

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