# ARCHIVED Setting up mSupply mobile



Note - we will complete these steps for you. The following instructions are for your information only.

#### Requirements

- A server running mSupply with a web server license registered
- Sync server has a static IP and any network permissions required configured
- A mobile tablet fitting the recommended specifications here

### Adding a store

On mSupply desktop go to Special > Stores > New Store





Enter the Store Code and Store Name

			General	Preferences	Logo	Sync
	Store code	mobilestore	store		0	
	Name	Mobile Store 1				
	Organization name					
	Address line 1					
∽ ।	Address line 2					
_	Address line 3					
	Address line 4					
	Address line 5					
	Postal/Zip Code					

Click on the Master List tab and select a Master List

List name Use master list	List Use master list Oryffindor All Items	General	Preferences	Logo	Synchronization	Custom fields	Master Lists
Gryffindor All Items	Gryffindor All Items			List name			Use master list
		Gryffindor All Item	IS				

Click OK

Click OK again

#### **User Access**

Next you need to make the current user have access to the store you have just set up.

Go to Admin > Edit Users

Suppliers	ltem	Reports	Special	Admin
(ک)		٢		
Check for up		users	View log	
	Preferences	Backup		
	Suppliers	Suppliers Lem	Suppliers Lem Reports Reports Reports Edit users Preferences Backup	Suppliers Lem Lem Lem Lem Lem Lem Lem Lem

Select the user and go to Login Rights.

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Drug Registration		is disa	bieg	Derault Store		Can login	
Ceneral Warehouse							
Confinder District S	tore						
Hoowards Dispensal	v	-		8			
Hospital Info System							
Huffleouff Health Co	intre			No.			
Mobile Store 1		-	1				
Slytherin Health Cer	tre			B			
Supervisor- All stor	15					10	

Select the new Store

# Logging in to the Store

Now, you need to log in to the new Store

Go to File > Switch (or 'cmd 2' (apple) or 'ctrl 2' (windows))

File	Edit	Item	Supplier	Cus
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Pre	ferenc	es		<b></b> #;
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On the Synchronise tab on the left-hand side and click on the unlock button and enter the password

Purchase order defaults	Click to un-lock		
Purchase order 2	a second second second second second		
nvoices 1	Synchronize parameters		
nvoices 2	Sync ID 1	Sync time interval 5	
tem			
Price			
Quotes	Sync with		
leports	Sync ID	User name	
lames	7	General	
Tender	6	Hogwarts Dispensary	10000
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Patient Medication		Haffanaff	
Drug Interactions		Fisherin	
Orug registration		siytherin	
rinting	3	Mobile Store 1	
DK and print			
.090			
Dispensary mode			
115	N.		
.og	Clear database		
Backup			
lackup 2			
imail			
erver			

Add new Sync Site



Enter ID, Username and Password and click OK



Note - Keep track of these details, if they are lost you'll have to resynchronise from scratch! Sussol will typically have them securely

Add/Edit Synchronize Parameters Sync ID 5 User name Mobile Store 1 Password ********** URL	stored if Sussol has done the sync setup.
Generate sync records for satellite sync site Cancel OK	Add/Edit Synchronize Parameters         Sync ID       5         User name       Mobile Store 1         Password       ***********         URL       URL         Image: Cenerate sync records for satellite sync site         Cancel       OK

Log in to the Store

Go to Special > Stores



Double-click the Store

Click the unlock button and enter password

Set Synchronisation type to active store

Select store (as local)

	Set as fo	cal store			Click to un-lock	
	- mouve ,	nescriptions in skire				
	Sync ID	5				
	Sync with :	Liner symm	Europe Burton	Local	Ť.	
	Sync au 7	Ceneral	None	t Local		
	6	Hopwarts Dispensary	None			
	2	Gryffindor	None	• •		
	3	Hufflepuff	None			
<b>_</b>	4	Slytherin	None	. 0.		
	5	Mobile Store 1	Active/collector			
				-		

Click OK

Click the unlock button and enter password again

Set Sync type to Collector and sync type to Active/Collector

Click OK

Click OK again

Start the web server

# Initialising mSupply Mobile on Device

After installing the app, you must do an initialisation of the data for the store the tablet is going to be used in. All above steps must be complete for this to work. The first screen upon opening the app looks as follows:

mSupply
Primary Server URL
Sync Site Name
Sync Site Password
<b>•</b> = <i>p</i>
Connect

You must enter:

- 1. The correct URL for your mSupply server, usually using SSL/HTTPS protocol for security.
- 2. Sync site name as defined above in this guide.
- 3. Password for the sync site name

Supply
https://my.server.org:(mySSLportNumber) My clinic's sync site name
Connect
Once you have entered the information, click "Connect" to start sync:
Supply
http://192.168.4.16:8088
demo_clinic
$\bullet \rightleftharpoons \vartheta$
Initialising
Initialisation can take between 1 and 15 minutes, depending on the number of records on the server related to the site being synced. Once the server has found all the records to sync, mSupply Mobile will start pulling them adaptively between 20 and 500 records at a time depending on the connection speed. If connection is lost or you closed the app, you can resume sync where it stopped by entering the exact same details (will go back to square one if you get it wrong).

Supply
http://192.168.4.16:8088
demo_clinic
● <i>≒                                   </i>
Pulling changes from the server 1320/3539
Once complete, you will be taken to the login screen. For guidance beyond here see the mobile usage guide.



Note that the login details here are for the **mSupply user** that can login into the synchronised store, not the store details that were entered for sync above.

	<b>4.</b>	
	mSupply	
	demo_clinic User Name	
	Password	
	Login	
🔯 language		v2

#### Limiting Initial Sync Record Count

If the amount of records to sync are greater than around 50,000 it may take over an hour to sync on a *good* connection. Many hours on a slow connection. For this reason it is possible in mSupply to limit the amount of

records up to a	specified	amount of	months ago.

•••	Edit store								
Demo Clinic									
			Visibility Synch	ronization	Custom fields	Master Lists			
	New line	Delete line(s)							
		Field label				Field value			
	syncMonths			3					
				_					
								_	
				_					
								Cancel	ОК

- You need to change the store synchronisation type from "collector" to "active" or "none" to unlock adding custom data
- 2. Add a custom data row with "Field label" `syncMonths` and the numeric value desired in "Field value"
- 3. Change the store synchronisation type back to collector

Now when you do initial sync, the store will only get transactions and stock takes for as far back as specified from the current date.

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Permanent link: https://docs.msupply.org.nz/mobile:mobilesetup?rev=1565838336



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