# 4. Configuring the Store and Dispensing

## Making items visible in the new store using Master List(s)

1. Click on the **Master Lists** tab and select at least one Master List.

Gen	eral	Preferences	Logo	Synchronization	Custom fields	Master Lists
List name						Use master list
Gryffindor All Items						

- 2. Click **OK**
- 3. Click **OK** again

### Setting up the correct synchronisation settings

If you have used store\_create\_from\_name for creation of the store, and you have specified the sync site that the store will be **Active** on, then all you need to do here is:

- Change the Synchronisation type for this store on the Primary Server to **Collector** if so desired (normally the case)
- Configure this new store's Sync type to be **Transfer** or **Active/Collector** for any *other* sync sites that need to deal with this store.
- Edit store synchronisation settings (Special > Show Stores > Double-click on store > Synchronisation > Click to Unlock, enter code to edit):
- In the table below, in row of the Sync site that was created for this store, tick the tickbox in the Local column. This will automatically change the Sync type for that site to Active/Collector.

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2020/06/05 01:56	en:mobile:setup:server_side:config https://wiki.msupply.foundation/en:mobile:setup:server_side:config?rev=1591322184

Synchronisa	ation type : Active store		8			
Set as lo	cal store			Click to un-lock		
Include	prescriptions in sync					
moude	prescriptions is sync					
Sync ID	5					
Sync with :						
Sync ID	User name	Sync type	Local	Ť.		
7	General	None	•			
6	Hogwarts Dispensary	None				
2	Cryffindor	None	• 0			
3	Hufflepuff	None				
4	Slytherin	None	· n.			
5	Mobile Store 1	Active/collector				
			-			
			_			

- 3. Set Synchronisation type at the top to Collector
- 4. Click **OK**

#### Make the Store visible to other Stores

1. Edit the 'name' associated with the Store and configure visibility to other Stores appropriately

### **Custom settings**

These are set on the **Custom fields** tab of the store preferences in mSupply desktop (**Special > Show Stores**, Double-click on store **> Custom fields tab**).

Setting name	Allowed Value(s) <sup>1)</sup>	Description
usesDashboardModule	true or <i>false</i>	Needs to be set to true if using the dashboard
usesVaccineModule	true or <i>false</i>	Needs to be set to true if using the vaccines module
usesCashRegisterModule	true or <i>false</i>	Needs to be set to true if using the cash register
usesPaymentModule	true or <i>false</i>	Needs to be set to true if handling cash payments. There are some (good!) side effects if this setting is true: The sell and cost price columns are shown on Supplier Invoices and are also shown when editing batches in a stocktake where the sell price is editable. See below for examples.

Setting name	Allowed Value(s) <sup>1)</sup>	Description
usesPatientTypes		If set to true then you can choose between "Inpatient and Outpatient" when dispensing. The data is stored in the transact.user1 field. Of course, <u>usesDispensaryModule</u> must be set to true for this to have any effect (see above)
monthsLeadTime	number (0)	The months of lead time - will be multiplied by 30 to use in mobile as months of lead time
monthlyConsumptionLookBackPeriod	number (12)	The number of months to look back when calculating average monthly consumption (AMC)
monthlyConsumptionEnforceLookBackPeriod	true or <i>false</i>	if True, then the full lookbackup period will be used, even if there is no consumption in those periods. We don't recommend this, but it's here to comply with the rules in some countries

## **Other preferences**

You can set other preferences for mobile in the Store preferences by going to **Special > Show Stores**, Double-click on store **> Preferences tab**) in mSupply desktop:

	General	Preferences	Logo	Visibility	Synchronisation	Custom fields	Master lists
	Store prefere	ence		Status			
зарритет пичатова плаза ше ва				1 2			
Confirm Supplier Invoices w	-			1 1			
Goods received lines must b							
Locations must be entered f							
Able to specify manufacture		ng, ordering or quot	ing for item	8			
Show item unit column while	e issuing						
Log transaction edit							
Set pack to one for all visible							
Use remote authorisation fo					Custom Dat		
Use remote authorisation fo							riod 0
Use remote authorisation fo						sumption look back pe	
Use remote authorisation fo					Months lead	time	0
Can manually link requisitio							
Automatically populate supp		with requested quari	tities				
Show extra fields on requisi							
Show comment field when e	ntering supplie	er invoice lines			When finalis	ing a Goods Receipt	
Consolidate batches							
Edit prescribed quantity on (	prescription				🖸 Don't re	eceive goods into stock	until Supplier Invoice is taken off hold
mobile: Enforce look back p	eriod				Receive	goods into stock, and	leave Supplier Invoice confirmed
mobile: Uses Vaccine Modul	-				C Barrie	anade into stack and	finalise Supplier Invoice immediately
mobile: Uses Dashboard Mo					Acceive	goods into stock, and	marise supprier invoice immediately
mobile: Uses Cash Register							
mobile: Uses Payment Modu	le				For stock tra	ansfers, the Supplier In	voice in the receiving store should be:
mobile: Uses Patient Types					Finalised	1	<ul> <li>On hold</li> </ul>
mobile: Uses Hide Snapshot	Column						011100

Here are the preferences and what they do:

Preference	Description
mobile: Enforce lookback period	Information coming soon!
mobile: Uses vaccine module	Information coming soon!
mobile: Uses dashboard module	Information coming soon!
mobile: Uses cash register module	Information coming soon!
mobile: Uses Payment module	Information coming soon!
mobile: Uses patient types	Information coming soon!
mobile: Uses Hide Snapshot column	Information coming soon!

#### Other configurations that then affect how mobile behaves

Item	Description
Programs	If you have a master list configured as a program, in mobile you will then be able to perform stock takes or supplier requisitions by program.
Reasons	If you have BOTH positive and negative inventory adjustments, have to apply a reason to stocktake lines with a difference != 0
Prescription Categories	If you have transaction categories with type of "prescription" mobile will display a drop down list of prescription categories to select from
Insurance Providers	If you configured an insurance provider, then mobile will give you the ability to choose a policy, and to edit and create them at the end of a prescription
Payment Types	If you have configured any payment types, they'll show up in a list at the end of a prescription

### **Dispensary mode**

1. Ensure that your store is a Dispensary by choosing **Dispensary** from the drop-down list on the **General** tab of the store preferences.

		Consel	Preferences	Lana	Synchronisation	Custom fields	Master lists		
		General	Preferences	Logo	Synchronisation	Custom neids	Master lists		
Store code D	emo1	disp	ensary	0					
Name D	emo store					Disable this store			
Organization name					Responsible off	cer DORE	0		
Address line 1					Responsible on	iter invite	<b></b>		
Address line 2									
Address line 3									
Address line 4									
Address line 5									
Postal/Zip Code									
Phone									
Tags									
								Cancel	ОК

2. The mobile store needs to have the following field in Custom Fields for the dispensary to be visible in mobile

0		New store	
	General Preferences Logo	Synchronisation Custom fields Master lists	
	New line Delete line(s)		
	Field label	Field value	
	usesDispensaryModule	true	
			Cancel OK

Of course you will need to synchronise mSupply mobile with the server before the mobile device receives these configuration settings. After sync, your Navigator window will look like this

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		Supply	SYNC ENABLED 🔶 🛱 🔊
	99+ Customer Invoices Customer Requisitions		1 Supplier Invoices 1 Supplier Requisitions
	Current Stock Stocktake		Dispensary
ப் LOG OUT			🔅 SETTINGS

## When the Payments module is on

The cost and sell price are visible on supplier invoices:

25/09/13 23:27 7/8			4. Configuring the Store and Dispensing						
< Invoice 5	5				Supply			finalise 👽	
Entry Date: Confirm Date		7/6/2019	Supplier: Their Ref: Comment:	Stock transfer					
Q Search	i by iti	em name						New	bern
ITEM CODE	÷	ITEM NAME	:	*	GUANTITY 💠	EXPIRY	COST PRICE	SELL PRICE	REMOVE
AEG1090		PLUMPY N	UT such 92g carton	150	150	09/2019	0.00	0.00	0
AE18123		VITAMINE/	A 100 000 UI caps		20	09/2020	0.00	0.00	0
AE18124		VITAMINE	A 200 000 UT caps		150	12/2019	0.00	0.00	0

The cost and sell price are visible when doing stocktakes:

Co	mment:					-			×
	ITEM NAME	ABACAVIR / LAI	MIVUDINE 60/30	Add Batch					
	BATCH NAME	COST PRICE	SELL PRICE	EXPIRY	SNAPSHOT QUANTITY	ACTUAL &	DIFFERENCE 🚔	REASON	
	stocktake_21	10.00	10.00		56	Not Counted	N/A	N/A	

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Default value is in italics - this is used if preference is not configured

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