Field descriptions

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The following tables list the main tables in mSupply (There are some others, but we're not telling you about those!). This information will help you if you are building your own reports.

Note that if a field is indexed, finding information (querying) using that field will be very quick.

Main tables

Table	Description
Transactions	A transaction record is stored for each invoice
Transaction lines	one transaction line record is created for each line on an invoice
Items	An item record is created for each product or service purchased or supplied
item_line	Each batch of stock at a particular location has one item_line record
Names	Each patient, customer or supplier has one name record
Purchase Orders	One record is created for each purchase order to a supplier
Purchase Order Lines	Each record is an order for one item on a purchase order
Quotes and Quote Lines	Quotations submitted by suppliers
Tenders and Tender Lines	Tenders created to invite quote submissions from suppliers
Requistions	Tables that store customer submitted stock and order data
Stock take and Stock take lines	Stock takes and their related records
Store	Information about a particular virtual store
Drug_Register	Drug Registration records (for use in the Drug Registration module)

Foreign Keys

Get your Foreign Keys here.

Other tables

Table	Description							
Abbreviations	Stores abbreviation codes and their expansion for dispensing directions							
Account_code	Stores account codes associated with each item							
Backorders	One record for <i>Customer</i> backorder.							
Bill of Materials	One record for each mSupply user							
Contacts	One record for each contact							
Currency	One record for each curency							
Drug interactions	Drug interactions and Drug interaction groups							
Item Categories	One record for item category							
Labels	Miscellaneous labels							
Log	Each record contains one event recorded by mSupply							

Table	Description						
Users	One record for each mSupply user						
Item Departments	The departments that an item can be assigned to						
Item Directions	The default directions that are assigned to items						
Item notes	The notes that are attached to items						
Item Warning Link	A join table that stores which items have which warnings						
Name category tables	Tables that store the categories that can be assigned to names (customers, suppliers, donors, manufacturers etc.)						
Prescribers	One record for each prescriber						
Regimen records, Regimen and Regimen Lines	Everything to do with storing ARV regimen records						
Reminders	A reminder is an event with a due date- like a to-do						
Stores	Stores and join tables that control access per-store						
Warnings	The warnings which can be attached to items						
Custom stock fields	Holds the details of the values that are selectable in the 5th - 8th use fields when receiving stock						

Tables used internally that you most likely shouldn't be interested in

Table	Des	Description									
Number and	Number re-us	se Stor	es serial	l nun	as invoice numbers	5					
Preferences The data for each preference is in binary forma						at. Yo	u're i	not intere	sted.		
ltem store j	oin	-									
Field name	Descriptio	Description						Length	Ind		
Note that rec store	ords are crea	ited fo	r each ite	em-	ld always be one re	cord f	for ea	ach item i	n eac		
id						Te	ext				
store_ID						Te	ext				
item_ID						Te	ext				
inactive	true means visible	true means item is not visible in this store. False means it is visible									
Name store	join										
Field name	name Description								Ind		
Note that rec for that store		create	ed as ne	edec	missing record impl	lies th	ne na	me is invi	sible		
id						Text					
store_ID						Text					
name_ID						Text					
inactive	true mean is visible	true means name is not visible in this store. False means it is visible									
Name group)								-		
Field name	Description	Туре	Length	Ind							
id		Text									
name				i							
name		Alpha	40								
Name note		Alpha	40								
	Description			Ind							
Name note	Description		Length	Ind							
Name note Field name	Description	Туре	Length	Ind							

Name note					
ield name	Descript	tion Ty	уре	Length	Ind
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		Te	ext		
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nethod		Al	lpha	80	
Sync out	1		<u> </u>		
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d					
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store_id	if		spec	ific data	
record data		depreca)	
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sequence				orrect sy	
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merge ID to					•
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d	Descript				
<u>u</u>					٦

Transactior	n category									
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Transactior	Transaction Notes									
Field name	Description	Туре	Length	Ind	Ī					
id		Text]					
note		Text		1						
Units										
Field name	Description	Туре	Length	Inc	I					
id		Text								
units		Alpha	60							
comment		Text								

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Permanent link: https://docs.msupply.org.nz/admin:tables_fields?rev=1491193904

Last update: 2017/04/03 04:31

