

24.04. Internal tables

These are tables that are used internally that you most likely shouldn't be interested in

Internal tables

- [insuranceProvider](#)
- [item_store_join](#)
- [nameInsuranceJoin](#)
- [name_store_join](#)
- [name_group](#)
- [numbers](#)
- [number_re-use](#)
- [permissions](#)
- [prefs](#)
- [reports](#)
- [ship_method](#)
- [sync_out](#)
- [transaction_category](#)
- [transaction_notes](#)
- [units](#)

Insurance provider

Field name	Description	Type	Length	Ind
ID		Alpha		
providerName	The insurance provider name.	Text		
comment		Text		
prescriptionValidityDays	The number of days that can expire from when a prescription is created and when it is paid for.	Long Integer		
isActive	If false, no policies associated with this insurance provider can be used to pay for any new or outstanding prescriptions.	Boolean		

Item store join

Contains item related values the differ across stores. Most notably, defines whether an item is visible in a particular store.

Field name	Description	Type	Length	Ind
Note that records are created for each item- there should always be one record for each item in each store				
id		Text		
store_ID		Text		
item_ID		Text		

Field name	Description	Type	Length	Ind
inactive	true means item is not visible in this store. False means it is visible	bool		

Name insurance join

Field name	Description	Type	Length	Ind
ID		Alpha		
insuranceProviderID		Alpha		
nameID		Alpha		
isActive	If false, insurance policy cannot be used to pay for any outstanding or new prescriptions.			
policyNumberFamily		Alpha		
policyNumberPerson		Alpha		
discountRate	The percent of the prescription cost that is payable by this policy.	Real		
expiryDate	The date after which this policy will be inactive.	Date		
policyNumberFull	The full policy number (family policy number + personal policy number)	Alpha		
enteredByID	The ID of the user who created this policy	Alpha		

Name store join

Contains name (customer, supplier, manufacturer etc.) related values the differ across stores. Most notably, defines whether a name is visible in a particular store.

Field name	Description	Type	Length	Ind
Note that records are only created as needed- that is a missing record implies the name is invisible for that store				
id		Text		
store_ID		Text		
name_ID		Text		
inactive	true means name is not visible in this store. False means it is visible	bool		

Name group

Field name	Description	Type	Length	Ind
id		Text		
name		Alpha	40	

Name note

Field name	Description	Type	Length	Ind
note_type		Alpha	3	
entry_date		Date		
note		Text		
name_key		Alpha	8	
id		Text		

Numbers

Stores serial numbers such as invoice numbers

Field name	Description	Type	Length	Ind
name		Text		
value		Long		

Number re-use

Stores serial numbers such as invoice numbers

Field name	Description	Type	Length	Ind
name	Stores deleted serial numbers for reuse- not relevant to users	Text		
number_to_use		Long		

Permissions

Field name	Description	Type	Length	Ind
item_dept_id		Text		
name_group_id	Stores which name groups have permission to be supplied which item departments	Text		

Preferences

The data for each preference is in binary format. You're not interested.

Field name	Description	Type	Length	Ind
item	Internally used: storing preferences of text type(Now deprecated in favour of pref blob)	Alpha	20	
value		Alpha	60	

Reports

Field name	Description	Type	Length	Ind
report_name		Alpha	80	
report_blob		BLOB		
owner_ID		Text		
id		Text		
last_updated		Date		

Ship method

Field name	Description	Type	Length	Ind
id		Text		
method		Alpha	80	

Sync out

Field name	Description	Type	Length	Ind
id		Text		
type	I=insert, U=update, D=delete, M=merge, T=transfer	Alpha	2	
record_id	ID of the record to be synced	Text		
to_from_id	sync site ID to send the record	Long		
store_id	if store-specific data, the store ID for the record. For example a remote sync site might have multiple stores. If this sync_out record is for a transact record, the Store_ID that it's for. Can be blank	Text		
record_data	(deprecated)	BLOB		
table_num	Internal table number of the record	Long		
sequence	Integer for correct sync ordering	Long		
table_id_num	Internal field number for the ID field of the record's table	Long		
merge_ID_to_keep	ID of record being kept in merge	Text		
merge_ID_to_delete	ID of record being deleted in merge	Text		

Transaction category

Field name	Description	Type	Length	Ind
id		Text		
category		Alpha	80	
type	"ci" for customer invoices "pi" for prescriptions "cc" for customer credits "si" for supplier invoices "sc" for supplier credits "sr" for repacks "bu" for builds "in" for inventory adjustments	Alpha	3	

Transaction notes

Field name	Description	Type	Length	Ind
id		Text		
note		Text		

Units

Field name	Description	Type	Length	Ind
id		Text		
units		Alpha	60	
comment		Text		

Previous: [24.03. Foreign keys](#) | | Next: [25. Technical Administration](#)

From:

<https://docs.msupply.org.nz/> - **mSupply documentation wiki**

Permanent link:

https://docs.msupply.org.nz/tables_fields:internal_tables?rev=1647008963

Last update: **2022/03/11 14:29**

