

## 20.04. Internal tables

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

### Internal tables

- [item\\_store\\_join](#)
- [name\\_store\\_join](#)
- [name\\_group](#)
- [numbers](#)
- [number\\_re-use](#)
- [permissions](#)
- [prefs](#)
- [reports](#)
- [ship\\_method](#)
- [sync\\_out](#)
- [transaction\\_category](#)
- [transaction\\_notes](#)
- [units](#)

### Item store join

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		
inactive	true means item is not visible in this store. False means it is visible	bool		

### Name store join

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		

Field name	Description	Type	Length	Ind
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	

Field name	Description	Type	Length	Ind
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: [20.03. Foreign keys](#) | | Next: [21. Technical Administration](#)

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

Permanent link:  
[https://docs.msupply.org.nz/docs/tables\\_fields:internal\\_tables?rev=1578359105](https://docs.msupply.org.nz/docs/tables_fields:internal_tables?rev=1578359105)

Last update: **2020/01/07 01:05**

