

## 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

| 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 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**

| 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 |        |     |

| Field name | Description | Type | Length | Ind |
|------------|-------------|------|--------|-----|
| 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  |        |     |

| Field name         | Description  | Type | Length | Ind |
|--------------------|--|------|--------|-----|
| 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<br>"pi" for prescriptions<br>"cc" for customer credits<br>"si" for supplier invoices<br>"sc" for supplier credits<br>"sr" for repacks<br>"bu" for builds<br>"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=1633691322](https://docs.msupply.org.nz/tables_fields:internal_tables?rev=1633691322)

Last update: **2021/10/08 11:08**



