


# Unit of Measurement

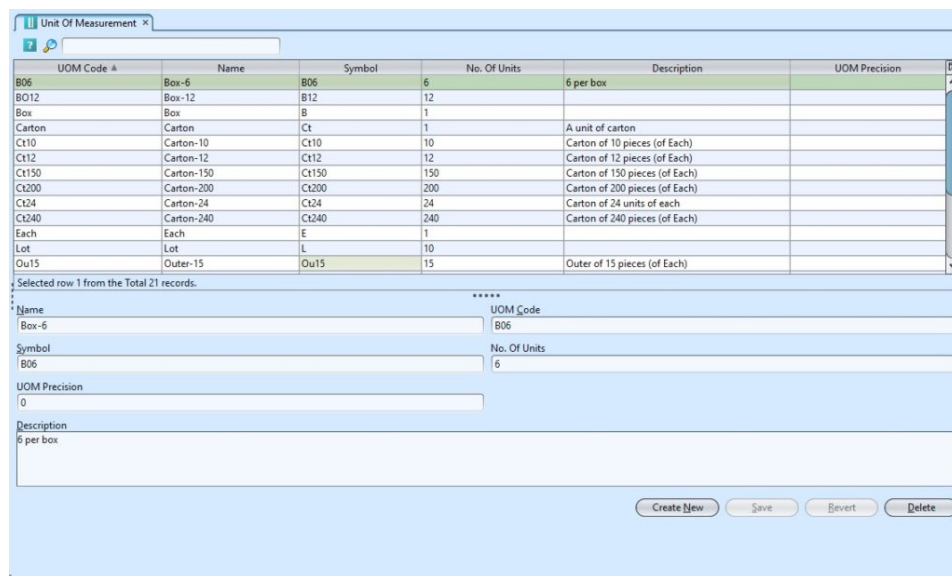
A unit of measurement is a definite magnitude of a physical quantity, defined and adopted by convention or by law, that is used as a standard for measurement of the same physical quantity. For example, length of an item, weight, volume, piece, packet, etc.

GOOMI's Unit of Measurement (UOM) view allows user to define and manage products' UOM.

Below are available actions for the user from **“Unit of Measurement (UOM)”** :

 Create new unit, edit and delete unit of measurement

 View and search for unit of measurement



The screenshot displays the 'Unit Of Measurement' interface. At the top, there's a search bar and a list of actions (Add, Edit, Delete). Below this is a table listing various UOMs with columns for UOM Code, Name, Symbol, No. Of Units, Description, and UOM Precision. The table includes entries like 'Box-6', 'Box-12', 'Box', 'Carton', 'Carton-10', 'Carton-12', 'Carton-150', 'Carton-200', 'Carton-24', 'Carton-240', 'Each', 'Lot', and 'Outer-15'. Below the table, a form is shown for editing the selected row (Box-6). The form fields include Name (Box-6), UOM Code (B06), Symbol (B), No. Of Units (6), UOM Precision (0), and Description (6 per box). At the bottom right of the form are buttons for 'Create New', 'Save', 'Revert', and 'Delete'.

| UOM Code * | Name       | Symbol | No. Of Units | Description                    | UOM Precision |
|------------|------------|--------|--------------|--------------------------------|---------------|
| B06        | Box-6      | B06    | 6            | 6 per box                      |               |
| B012       | Box-12     | B12    | 12           |                                |               |
| Box        | Box        | B      | 1            |                                |               |
| Carton     | Carton     | Ct     | 1            | A unit of carton               |               |
| Ct10       | Carton-10  | Ct10   | 10           | Carton of 10 pieces (of Each)  |               |
| Ct12       | Carton-12  | Ct12   | 12           | Carton of 12 pieces (of Each)  |               |
| Ct150      | Carton-150 | Ct150  | 150          | Carton of 150 pieces (of Each) |               |
| Ct200      | Carton-200 | Ct200  | 200          | Carton of 200 pieces (of Each) |               |
| Ct24       | Carton-24  | Ct24   | 24           | Carton of 24 units of each     |               |
| Ct240      | Carton-240 | Ct240  | 240          | Carton of 240 pieces (of Each) |               |
| Each       | Each       | E      | 1            |                                |               |
| Lot        | Lot        | L      | 10           |                                |               |
| Out15      | Outer-15   | Out15  | 15           | Outer of 15 pieces (of Each)   |               |

Selected row 1 from the Total 21 records.

Name: Box-6, UOM Code: B06, Symbol: B, No. Of Units: 6, UOM Precision: 0, Description: 6 per box

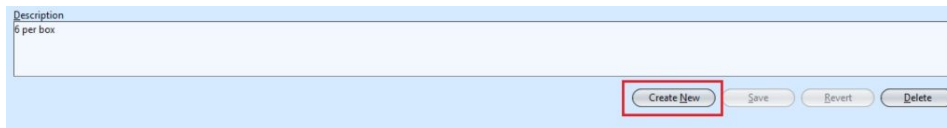
Buttons: Create New, Save, Revert, Delete

| Field Name    | Description   | Mandatory Information |
|---------------|---|-----------------------|
| Name          | Name of the UOM                                     | Y                     |
| UOM Code      | Custom code for the UOM                             | Y                     |
| Symbol        | Symbol that represents the UOM                      | N                     |
| No. of Units  | How many unit for each of the UOM – default value 1 | Y                     |
| UOM Precision | Precision measurement for the UOM – default value 0 | Y                     |

| Description | Additional information for the UOM | N |
|-------------|------------------------------------|---|
|-------------|------------------------------------|---|

## Create New Unit of Measurement:

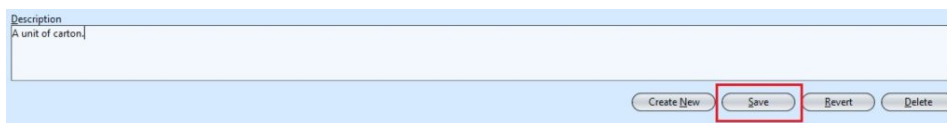
1. Click on **“Create New”** button at the bottom right of the screen.



Description  
6 per box

Create New Save Revert Delete

2. Fill the information at the bottom half of the screen
3. Click on **“Save”** button at the bottom of the screen to save



Description  
A unit of carton.

Create New Save Revert Delete

## Update Unit of Measurement Details

1. On **“UOM List”** click on UOM to be updated, it will show the details at the bottom half of the screen for the selected UOM.
2. Make change(s) on the UOM’s information
3. Click on **“Save”** button at the bottom of screen to save
4. Click on **“Revert”** button at the bottom of screen.

## Delete Unit of Measurement:

1. On **“UOM List”** tab click on UOM to be deleted, it

will show the details at the bottom half of the screen for the selected UOM.

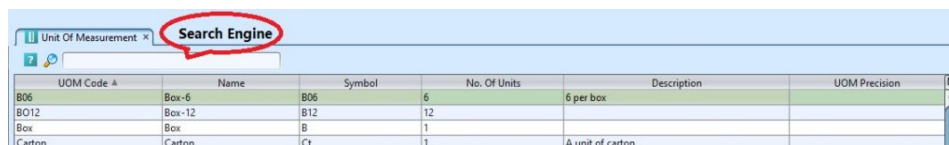
2. Click on **“Delete”** button at the bottom of screen

3. Click on **“Yes”** button on the pop-up window to confirm record deletion.

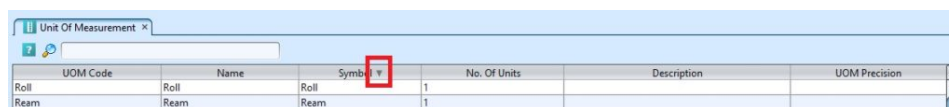


## View and Search for Unit of Measurement Details

1. On **“UOM List”** tab enter search parameter to filter the result, i.e. type in name of the UOM in the textfield box



2. Result can be sorted alphabetically by clicking the fields' columns



3. Click on the unit of measurement to view, it will bring up the details at the bottom half of the screen.