



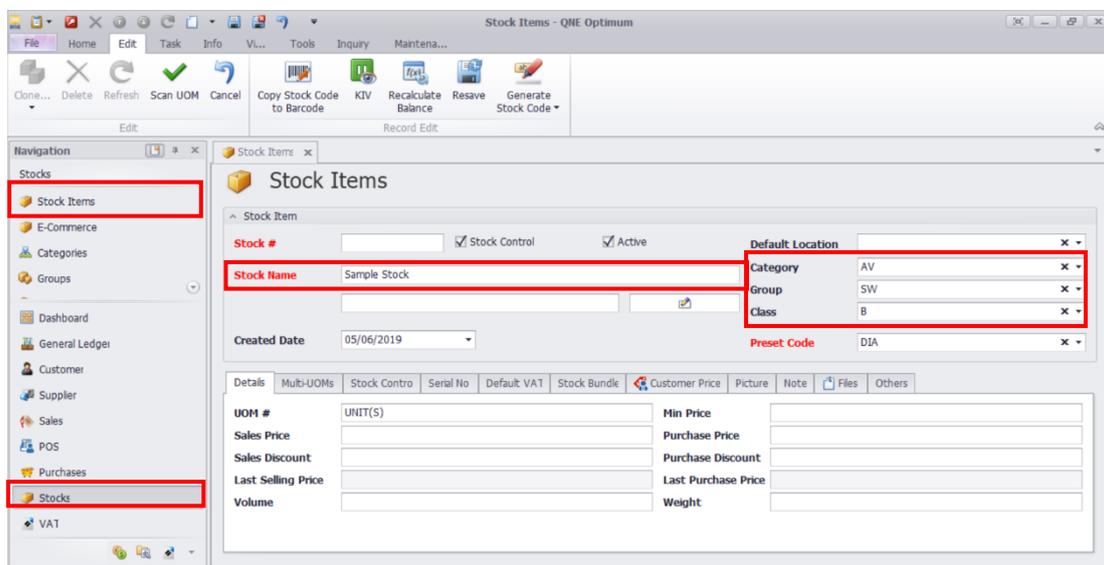
HOW TO AUTOGENERATE STOCK CODE BY STOCK CATEGORY, STOCK GROUP, AND STOCK CLASS

In System, there is a feature where **Stock Code** can be generated by stock category, stock group, and stock class based on the preference of the user.

Stock code as a unique id of the Stock items.

How to **Generate Stock Code**.

To set it up, go to **Stocks Module > Stock Items**



The screenshot shows the 'Stock Items' form in the QNE Optimum system. The 'Stock Name' field is highlighted in red and contains 'Sample Stock'. The 'Category', 'Group', and 'Class' dropdown menus are also highlighted in red and set to 'AV', 'SW', and 'B' respectively. The 'Preset Code' dropdown is set to 'DIA'. The 'Stock #', 'Created Date', and 'Default Location' fields are also visible.

Leave the **Stock Code** field blank for the auto-generated code.

Example:

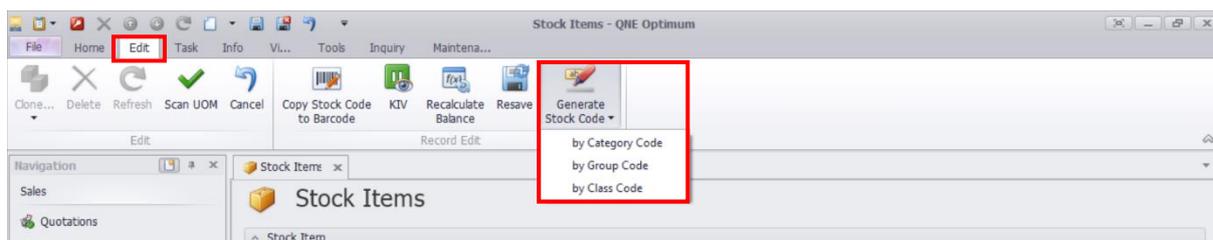
Stock name: Sample Stock

Category: AV

Group: SW

Class: B

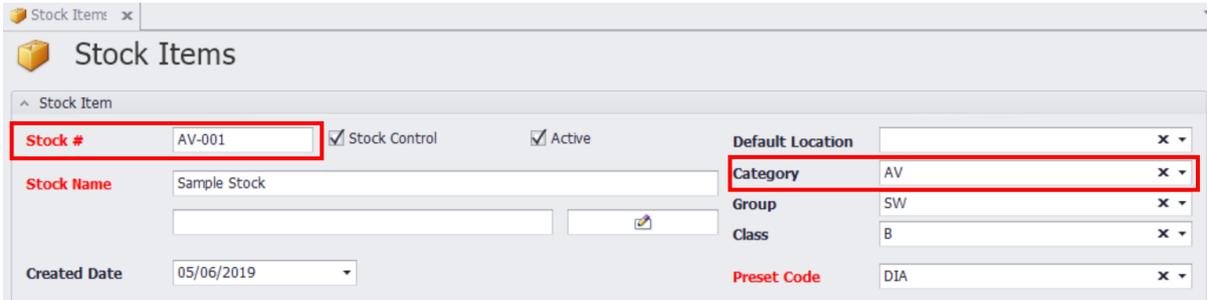
To be able to generate a code based on the three choices below, go to **Edit > Generate Stock Code**.



The screenshot shows the 'Stock Items' form in the QNE Optimum system. The 'Edit' menu item is highlighted in red. The 'Generate Stock Code' dropdown menu is open, showing three options: 'by Category Code', 'by Group Code', and 'by Class Code'. The dropdown menu is highlighted in red.

Once Stock Code has been clicked, the Stock code will be generated with the standard format:
A-000

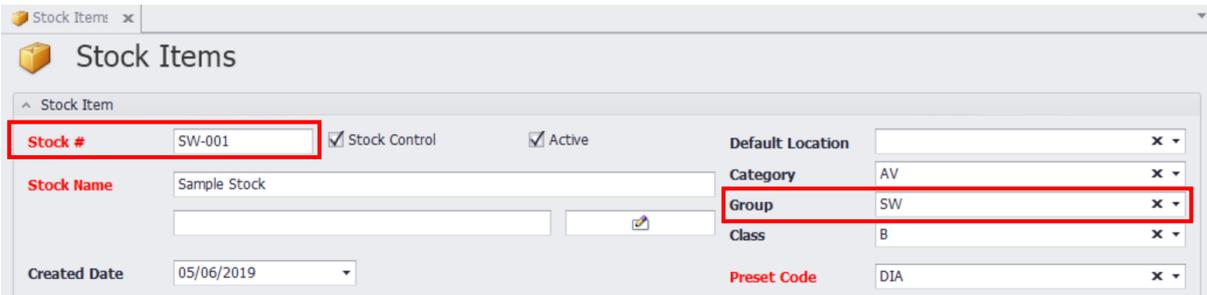
A: an alphanumeric character will be copied from the category, group, or class.
0..0: auto-generated number (e.g. 000, the last number will be 999)



The screenshot shows the 'Stock Items' form with the following fields highlighted in red:

- Stock #: AV-001
- Category: AV
- Group: SW
- Class: B

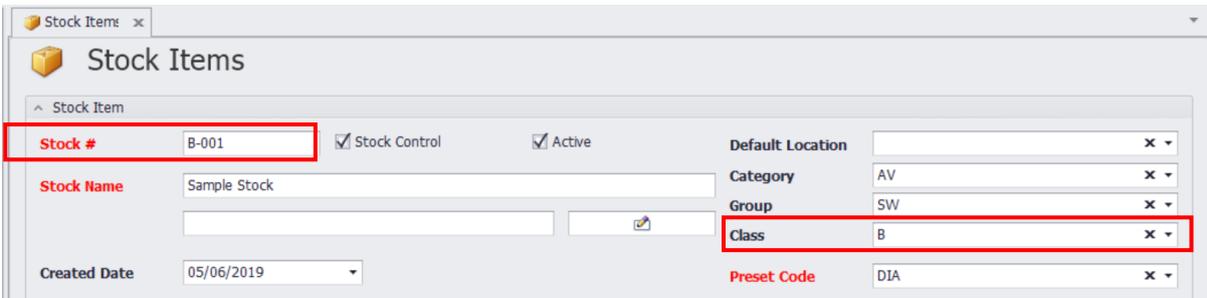
Figure 1 – Stock Code by Category



The screenshot shows the 'Stock Items' form with the following fields highlighted in red:

- Stock #: SW-001
- Category: AV
- Group: SW
- Class: B

Figure 2 – Stock Code by Group

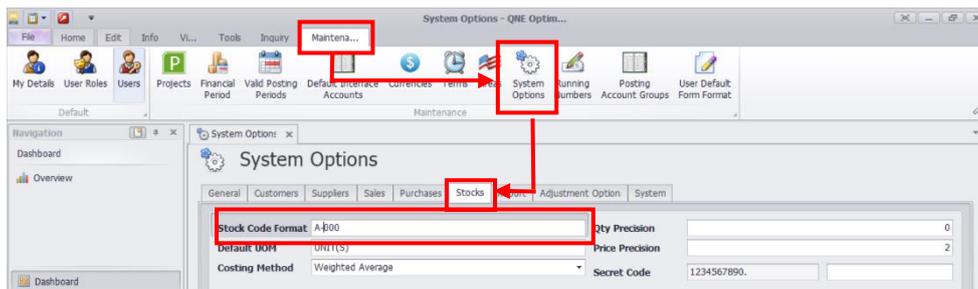


The screenshot shows the 'Stock Items' form with the following fields highlighted in red:

- Stock #: B-001
- Category: AV
- Group: SW
- Class: B

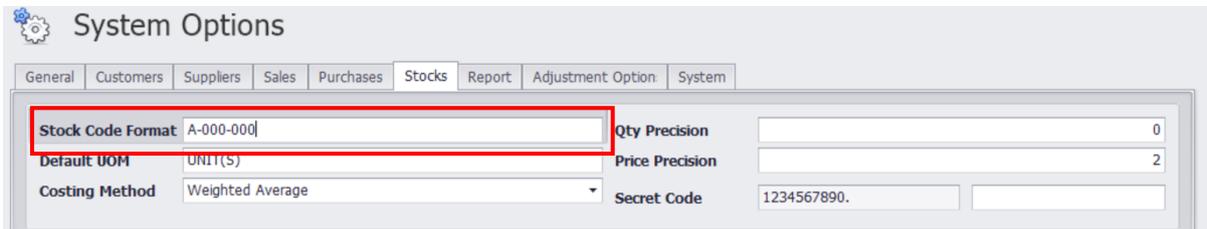
Figure 3 – Stock Code by Class

The stock code standard format can also be changed, go to **Maintenance > System Options > Stocks**



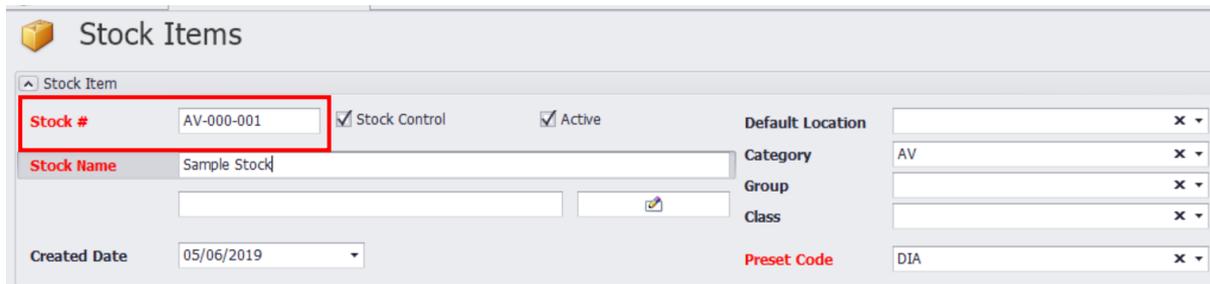
The screenshot shows the 'System Options - QNE Optim...' window with the 'Stocks' tab selected. The 'Stock Code Format' field is highlighted in red and contains the value 'A-000'.

Sample edited stock code format:



The screenshot shows the 'System Options' window with the 'Stocks' tab selected. A red box highlights the 'Stock Code Format' field, which contains the text 'A-000-000'. Other visible fields include 'Default UOM' (UNIT(S)), 'Costing Method' (Weighted Average), 'Qty Precision' (0), 'Price Precision' (2), and 'Secret Code' (1234567890).

Figure 4 – Stock Code Format adjusted from A-000 to A-000-000



The screenshot shows the 'Stock Items' form. A red box highlights the 'Stock #' field, which contains the value 'AV-000-001'. Other fields include 'Stock Name' (Sample Stock), 'Created Date' (05/06/2019), and several dropdown menus for 'Default Location', 'Category', 'Group', 'Class', and 'Preset Code' (DIA). Checkboxes for 'Stock Control' and 'Active' are also visible.

Figure 5 – Stock Code generated for the Stock Items Form