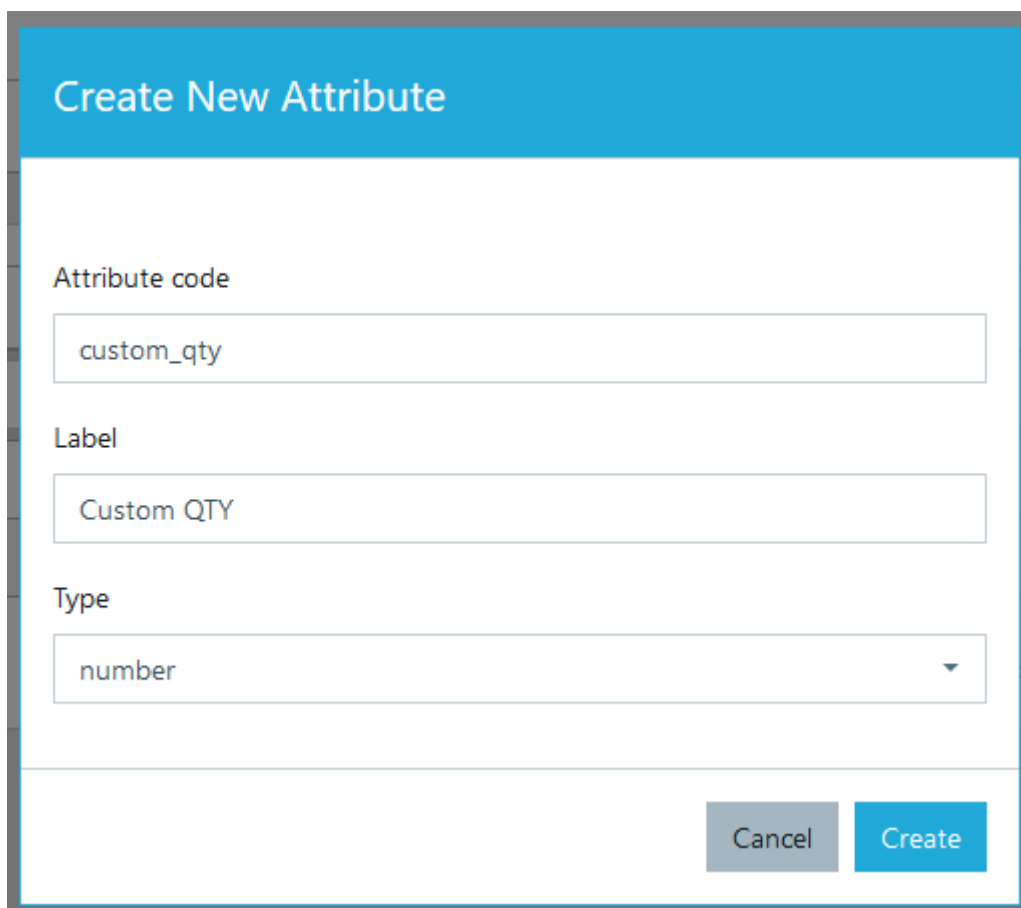


# Modifying stock levels (for e.g. all stock -1)

In this article we will explain how to modify exported stock levels. This is useful when you want to reduce the risks of overselling. For example, if your supplier has 5 items in stock, but you want to export 4. Or if they have 1 item, then you export 0.

## Step 1. Create a dynamic attribute

We will use the dynamic attribute which will hold the custom stock values. Navigate to "Dynamic attributes" and click "Add attribute". Lets give this attribute a code `custom_qty` and select type "number":

A screenshot of a web form titled "Create New Attribute". The form has three input fields: "Attribute code" with the value "custom\_qty", "Label" with the value "Custom QTY", and "Type" with a dropdown menu showing "number". At the bottom right, there are two buttons: "Cancel" (grey) and "Create" (blue).

Create New Attribute

Attribute code

custom\_qty

Label

Custom QTY

Type










number

Cancel Create

Click create to save this selection.

## Step 2. Assign dynamic attribute values

We can now assign values to this dynamic attribute. Click on a green icon "Values list":

ID	Label	Type	Actions
collectionhours	Collection Hours	number	  
zero_stock	Zero Stock	number	  
custom_qty	Custom QTY	number	  

Total page count: 1 Items per page: 300 Total items count: 3

New window will open. Click "Add value" and a pop-up will open. Make selection as in the example below (if product stock is greater or equal to 1, than `custom_qty` will be reduced by 1):

### Create New Value

Conditions

AND OR

+ Add rule + Add group

stock

greater or equal

1

×

Value

{attr:qty}-1

Priority

1

Cancel

Create

Click "Create" and your new value rule will be saved. Create one more value as a fallback - in case

quantity from supplier is less or equal to 1, we will assign 0:

### Create New Value

Conditions

AND OR

+ Add rule

+ Add group

Value

0





Priority

999

Cancel

Create

Note the priority field - it has to be higher than the the first value we created. Click "Create" to save this value and your whole values list would look something like this:

Value	Priority	Actions
{attr:qty}-1	1	 
0	999	 

Total page count: 1 Items per page: 300 Total items count: 2

That is it - we now have the dynamic attribute with reduced stock levels by 1.

### Step 3. Test it (optional)

Before you start exporting this newly created attribute, we recommend to test and make sure it works the way you wanted.

Navigate to "Export profiles" and create a new export profile with type XML / CSV / JSON. Select

your preferred output format and create a simple export template similar to this:

Preferences

Filter

Repricer

Template

Upload to FTP

Export Results

Add All Mapped Attributes

Add Group

Add Element

sku (code: sku; label: sku)

name (code: name; label: name)

qty (code: qty; label: stock)

custom\_qty (code: custom\_qty; label: Custom QTY)

This will allow to see original and modified stock side by side. Save the template and execute it (add it to queue). Once it's status becomes "Completed" - open the generated file in the results tab.

See our example CSV. Columns C and D - `custom_qty` has smaller value than `qty`.

	A	B	C	D
1	sku	name	qty	custom_qty
2	PFC51B90CF5AF2AF25	Product name #1	6	5
3	PFF741199B1A8EB2179	Product name #2	6	5
4	PF311EF1DBEF8B015B	Product name #3	6	5
5	PF542D376A63A5B9571	Product name #4	6	5
6	PFDC1A5422C59820CE	Product name #5	6	5
7	PFF397743910DF215DE	Product name #6	6	5
8	PF3124F82EAE0D93D3	Product name #7	6	5
9	PFD5CEA987FB055CE6	Product name #8	6	5
10	PF6F770D2260B1AD6D2	Product name #9	5	4
11	PFB08A17623A049EB1A	Product name #10	6	5
12	PFCF48DC1B013D171F	Product name #11	6	5
13	PF765A992305C1182A0	Product name #12	6	5
14	PF91FFE3F40B4204527	Product name #13	6	5
15	PF6555F26E1A985D5C7	Product name #14	6	5
16	PF730EA953355C0B1E	Product name #15	6	5
17	PFFA9FD5F15972CC9B	Product name #16	6	5
18	PFAD08DD318B11EC55	Product name #17	6	5
19	PFF054006318BB281C3	Product name #18	6	5
20	PF3161030980159323A5	Product name #19	6	5
21	PFA2B7A8D3978E43263	Product name #20	6	5
22	PF0BD01E7C8A7F22879	Product name #21	6	5
23	PF1989F552FF2815201	Product name #22	6	5
24	PF46A217A2D5FAF463A	Product name #23	6	5
25	PF9880A35CED3E0A7A	Product name #24	6	5
26	PF4A199DAF0DE08789B	Product name #25	6	5
27	PF6C2BA5E22B7D7FEA	Product name #26	6	5
28	PF81883745765F8BD98	Product name #27	6	5

## Step 4. Add "Custom QTY" to your export profile template

Open you preferred export profile and add this `custom_qty` attribute to the template (most often you will want to use this instead of the original `qty` ).

That is it! If you have any questions - do not hesitate to contact us.

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