



Orchid Systems View Extender 2014

O/E Sales Order Duplicate Item Validation

Setup Documentation

What's Included

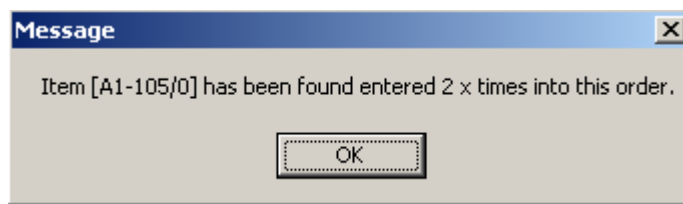
A single custom Python script processed by View Extender implements the validation and reporting of items that have been entered more than once into an O/E Sales Order.

At the time of posting the O/E Sales Order, the script will check how many times each item has been entered into the order's details. If an item is found entered more than once, a message box will report the item code and how many times it has been entered.

The script will not prevent the posting of the Sales Order. Its purpose is to warn the user of items entered more than once.

One message box is displayed per duplicate item.

For example:



View Extender Setup

Setting up the Python3 Scripts to work with View Extender

The following screenshots illustrate the setup process for adding the custom Python scripts to View Extender.

Where not to save the View Extender script

Do not save the View Extender Python script into the following locations:

- Do not copy the script into the View Extender program folder. That is, do not copy it into the VI62A program directory.
- Do not copy the script into the COMPANY directory in the shared data directory.

When you save the script away initially, make sure of the above. Save it into a temporary directory, but make sure not to save it in the View Extender program folder, or within the Shared Data COMPANY directory.

Navigating to the View Extender Setup

The scripts are added through View Extenders' V/E View Events and Scripts UI which is located in the V/E setup menu.

- Create a new record by pressing the green icon with the plus sign.
- Enter the View ID of the view we need to subclass as part of the integration to TSK.
- Create a new line in the entry grid.
- Press Function Key Six (F6). This will call up a Windows Explorer file select dialog window. Go to the location where the custom Python3 scripts are saved.
- Select the Python3 script relevant to the view id entered into the setup screen.
- Save the record by pressing the ADD button on the screen.

The script will now be saved away to be called up when that view is activated and used.

Setup for O/E Sales Order Duplicate Item Validation

The O/E Sales Order Duplicate Item Validation setup requires a V/E record:

- View ID: OE0520 – O/E Sales Order
- Filename: OEOrderHeader_DuplicateItemEntryWarning.py

