



## Orchid Systems View Extender 2014

### *O/E Sales Order Item Category Overwrite*

## Setup Documentation

---

### What's Included

A single custom Python script processed by View Extender implements the overriding/overwriting of item categories in an O/E Sales Order detail line.

The category is overridden at the time the item is entered, and whenever the category is directly entered.

The condition for the override is as follows: if the customer has an optional field SAMPCAT applied to their customer master record, the script will check the value it finds in the SAMPCAT optional field, and substitute this value for the item category.

In other words, it will replace an item's category on the Sales Order detail line with the value contained in the customer's SAMPCAT optional field.

If there is no optional field, or the value is blank, then no substitution/replacement of the item category takes place.

The script needs to be setup in V/E to trigger upon Sage ERP view events monitored by the View Extender module.

## 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 Item Category Overwrite

The O/E Sales Order Detail Category Overwrite setup requires a V/E record:

- View ID: OE0500 – O/E Sales Order Detail
- Filename: OEOrderDetail\_CategoryOverwrite.py

