

## Qlikview Components Release Notes

### Changes for V7

1. New SUB **Qvc.ExplodeTable** is an implementation of expanding a sparsely populated table into a symmetrical fully populated table. The problem and desired results are explained very well by Henric Cronström here:  
<http://community.qlikview.com/blogs/qlikviewdesignblog/2013/02/05/populating-a-sparsely-populated-field>. Additional Documentation on **Qvc.ExplodeTable** is available in Doc\ExpandInterval\_Doc.pdf.
2. [Issue 34](#). Enhancement to Calendar Set variables such that only Calendar selections will be used to determine period ranges. For example:

Today's date is 5/13/2013. The data contains these sales:

Product, Date

A, 5/10/2013

A, 5/12/2012

Prior to this enhancement, selection of Product "A" would constrain the YTD to 5/10. Therefore the sales on 5/12/2012 would be excluded from the Previous YTD (2012) sales. Now the Product selection will effectively be ignored and the Previous YTD range will extend to 5/13/2012.

3. [Issue 31](#). Qvc.InspectTable has a new input variable "Qvc.v.QvdViewer.Path" that may be used to specify a full path to the QVD Viewer program. The background command window is also eliminated.
4. Documentation corrections.
5. [Issue 35](#). Qvc.Log.v.LogFileName incorrectly spelled as Qvc.Log.v.LogFile when searching for existing external log. This caused the Qvc.Log.v.KeepDays variable to be ineffective.

### Changes for V6.1

1. New SUB **Qvc.InspectTable** provides for suspending script execution and viewing the contents of a table. InspectTable requires an installed QVD viewer such as QViewer. QViewer is available as a free download from <http://www.easyqlik.com/>.

InspectTable will cause an extra command window to appear in addition to the Qviewer window. The command window will disappear when the Qviewer window is closed.

2. Fixed [Issue 30](#). Calendar QTD values incorrect when StartMonth causes quarters to cross calendar years.

## Changes for V6

1. New SUB **Qvc.DbExtract** provides for table driven extract from SQL to QVD of multiple tables. A parameter table contains one row for each table to be extracted. Both Full and Delta load are supported.
2. **Qvc.Calendar**. [Issue 26](#). Additional Set variables have been created that represents the modifier portion of the Set expression. This allows for additions to the expression. The new variables are named vSetXxxModifier.

- a. Using the classic VSetXxx variable:

```
Sum($ (vSetYTD) Sales) // YTD Sales
```

- b. The vSetXxxModifier represents the modifier arguments. Note that you must add the "{< >}" syntax of the set.

```
Sum({< $ (vSetYTDModifier), Region={US}>} Sales) // YTD Sales, US  
only
```

3. [Issue 29](#). **Qvc.PopulateVariables**. Add [] around variable names to allow for special characters and spaces.
4. [Issue 28](#). **Qvc.ListFiles**. Default filemask missing.
5. [Issue 27](#). **Qvc.LogWarning**. Documentation correction.
6. [Issue 25](#). **Qvc.AvailableUpdate**. Documentation correction