



DATAFLOW

Financial Software Solutions

Spreadsheet Live

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Introduction

Access over the web

Using Spreadsheet Live you can build reports in Excel that can securely access your Dataflow Accounts data from anywhere in the world across the Internet.

Spreadsheet Live can be configured to connect to your data using HTTPS - the industry standard for secure web access - allowing you to build your reports on the move. All processing of the Dataflow Accounts data takes place on your server - only the results are returned to Excel - so your reports will still calculate speedily even when you are on the other side of the globe.

Spreadsheet Live will usually be configured to connect to your data using HTTPS for access across your internal network, or across a VPN.

Logging in



Steps

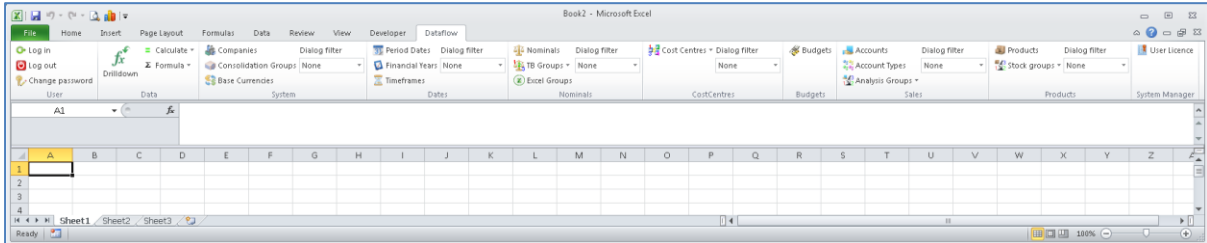
1. Launch Excel
2. Go to Dataflow on the Excel ribbon
3. Click Log on
4. Enter Dataflow User ID and Password

Security

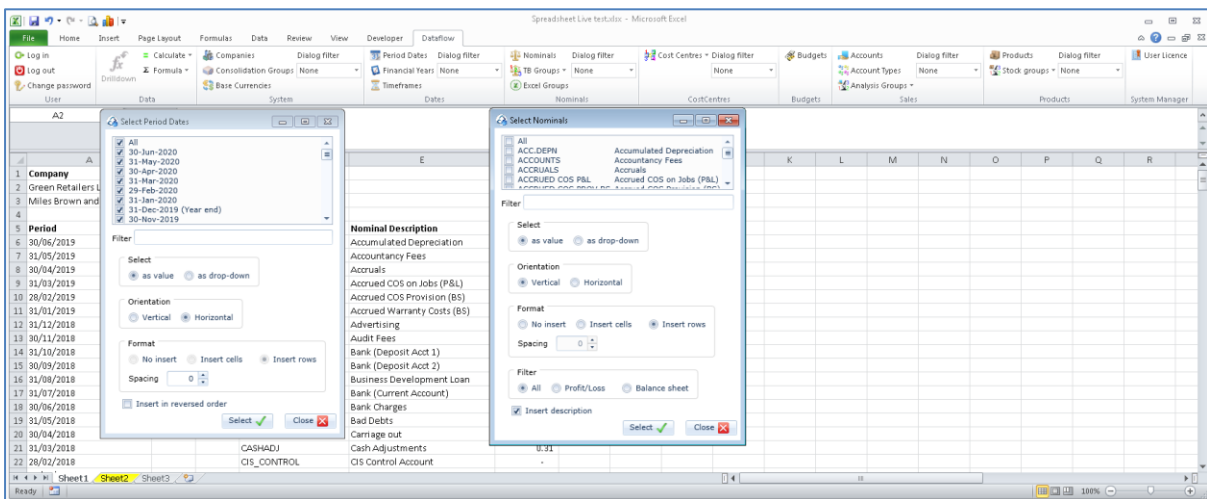
Spreadsheet Live incorporates all the same built-in security found in Dataflow Accounts. This features password controls that include rules for strong passwords, password expiry, history and maximum attempts, and a “forgotten password” function. Company and ledger account level security as found in Dataflow Accounts has also been fully implemented in Spreadsheet Live.

Spreadsheet Live Toolbar

The Spreadsheet Live Toolbar enables you to import static data such as Company Name, Nominal Code and Description, Trial Balance Group, Period Dates and Budget Name etc. into any Excel cell.



Selecting Periods and Nominals using the Toolbar

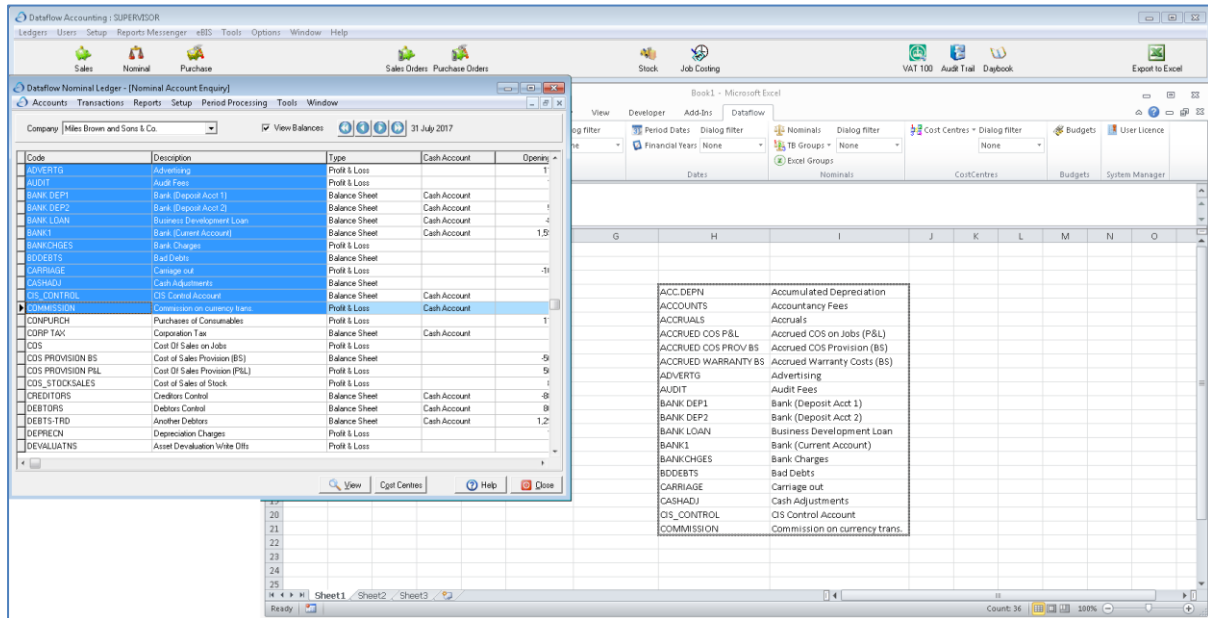


Steps

1. Click on required option (Above, Nominal and Period have been selected)
2. From the pop-up window select all or cherry pick required details
3. Click Select
4. Close pop-up

The Static Data imported via the Toolbar can also be typed directly into a cell, drag and dropped or copied and pasted out of Dataflow as per the usual practice. E.g. List of Nominal Accounts with their description copied directly from the Nominal Enquiry screen and pasted into Excel.

Static Data dragged and dropped from Dataflow



Steps

Drag and Drop

1. Highlight information in Dataflow to be Dragged and Dropped
2. Press and hold Control button on the keyboard (Ctrl)
3. Left mouse click and hold
4. Drag information onto the excel spreadsheet
5. Release mouse and Ctrl button

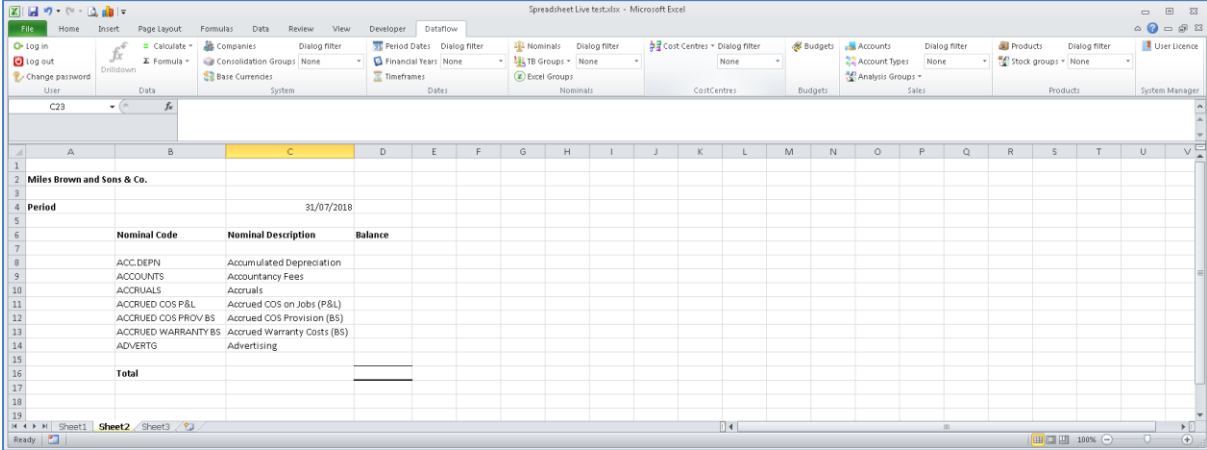
Copy and paste

1. Highlight information in Dataflow
2. Right click and select 'Copy'
3. Or press Ctrl and C button on the keyboard
4. Paste into Excel (Ctrl & V or paste options)

Interface

Setup of a basic Report

Step 1



Period	31/07/2018		
	Nominal Code	Nominal Description	Balance
	ACC.BEPN	Accumulated Depreciation	
	ACCOUNTS	Accountancy Fees	
	ACCURUALS	Accruals	
	ACCURUED COS P&L	Accrued COS on Jobs (P&L)	
	ACCURUED COS PROV B5	Accrued COS Provision (B5)	
	ACCURUED WARRANTY B5	Accrued Warranty Costs (B5)	
	ADVERTG	Advertising	
	Total		

Information is either entered by typing the detail, copying and pasting from Dataflow or by using one of the Buttons from the toolbar to import the detail.

- A2 the company is imported using the Toolbar Button 'Companies'
- A4 can either be entered by typing the required period end date, or by using the 'Period Dates' Button from the Toolbar to import into the detail
- C4 is a drop down option with all the Period Dates. This detail was populated using the Period Dates Button on the Toolbar
- B6, C6 and D6 are all typed details
- B8-B14 and C8- C14 were populated using the 'Nominals' Button found on the Toolbar
- B16 is a typed detail
- D16 will be an excel calculation entered manually

Step 2

After Step 1 is complete "which is the setup of the Report Template", the next step is to retrieve the data as required. To do this we use Excel Functions.

Continued on the next page

Functions

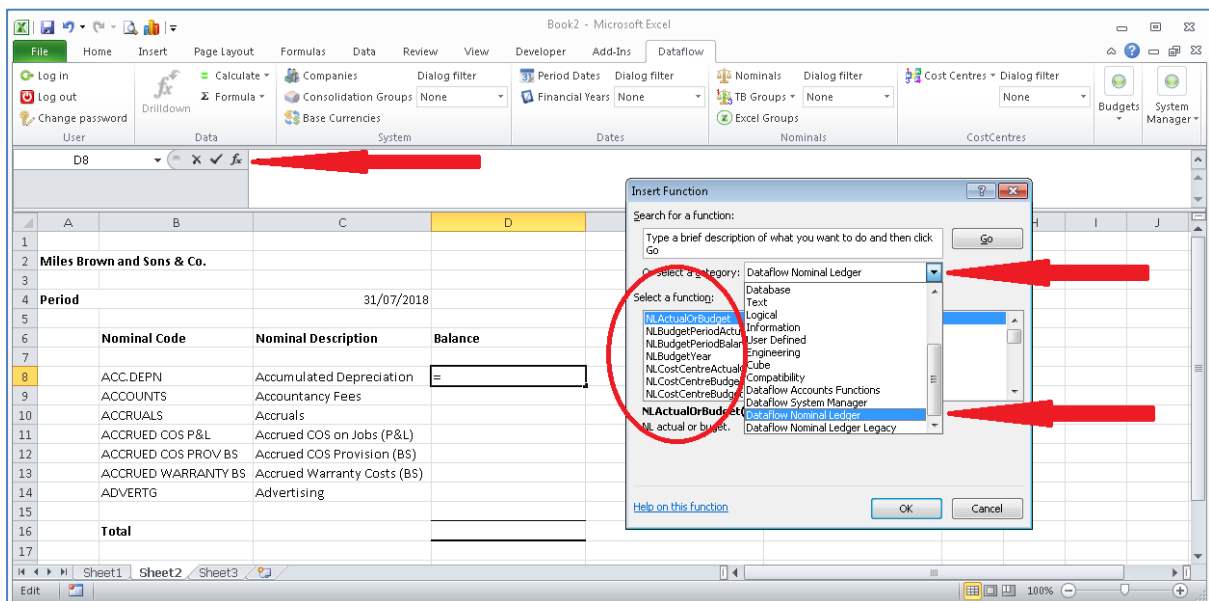
Introduction to Functions

A **function** is a predefined **formula** that performs calculations using specific values in a particular order.

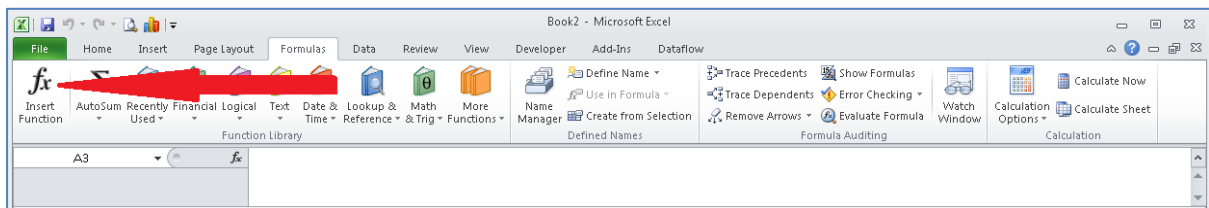
Excel includes many common **functions** that can be used to quickly find the sum, average, count, maximum value, and minimum value for a range of cells.

Spreadsheet Live adds to the list of standard Excel functions allowing the Users to build **reports** that return values from the **Dataflow** database.

Button



Ribbon

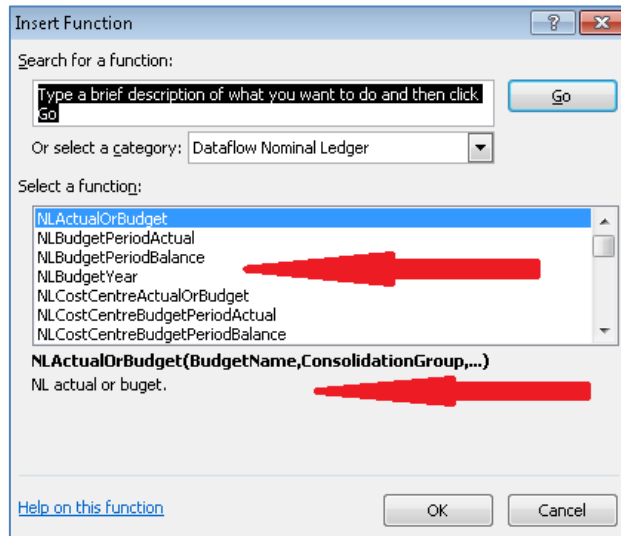


Steps

1. Select Cell where the 'function' should be (Placement of the return value)
2. Click Insert Function (Either on the Excel Ribbon or the Insert Function Button. Both are illustrated above)
3. Select the Required Ledger from the drop down menu, 'Or select a Category'. For example 'Dataflow Nominal Ledger'. (Indicated above)
4. There are over 60 functions that can be used to import data dynamically

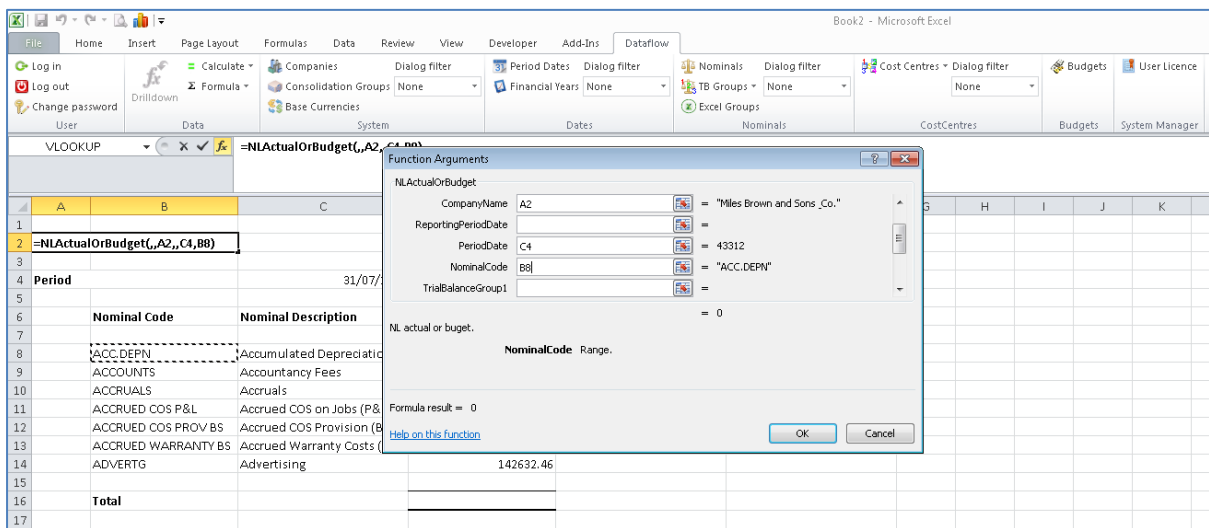
Continued on next page

5. Select a Dataflow Insert Function and click OK



6. Function Arguments

- a. In the 'Function Arguments' pop-up window, select a field that corresponds to a cell on the Report Template
- b. Now click the 'Corresponding' cell on the Report
- c. Repeat for all details



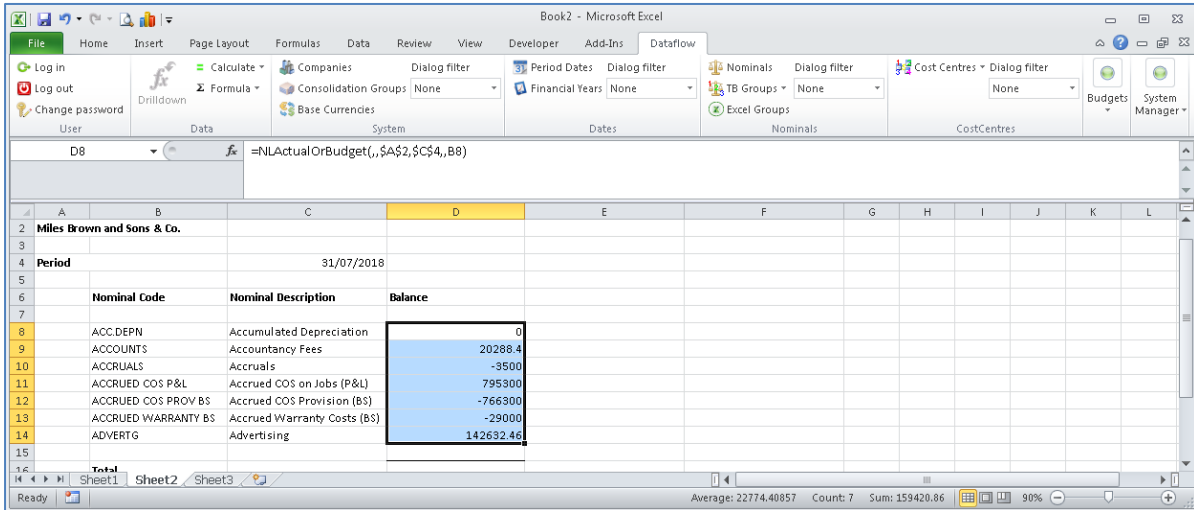
7. Click OK once all required details are selected from 'Function Arguments' to generate a return value

Required details for the above Report:

Company Name	A2	Fixed
Nominal Code	B8	Changes per Row
Period	C4	Fixed

Results are returned to the active cell prior to clicking 'Functions'.

Results returned from above report criteria



	A	B	C	D	E	F	G	H	I	J	K	L
2	Miles Brown and Sons & Co.											
3												
4	Period		31/07/2018									
5												
6		Nominal Code	Nominal Description	Balance								
7												
8		ACCDEPN	Accumulated Depreciation	0								
9		ACCOUNTS	Accountancy Fees	20288.4								
10		ACCRUALS	Accruals	-3500								
11		ACCRUED COS P&L	Accrued COS on Jobs (P&L)	795300								
12		ACCRUED COS PROV BS	Accrued COS Provision (BS)	-766300								
13		ACCRUED WARRANTY BS	Accrued Warranty Costs (BS)	-29000								
14		ADVERTG	Advertising	142632.46								
15												
		Total										

The above returned values can be used in Excel to create graphs.



There is a Drilldown option found on the Dataflow Excel Tab. By highlighting a cell which has a returned value, if the particular cell can be drilled into then the Drilldown button will become active. By clicking Drilldown a window will pop-up with all transactions that make up the total of the cell.

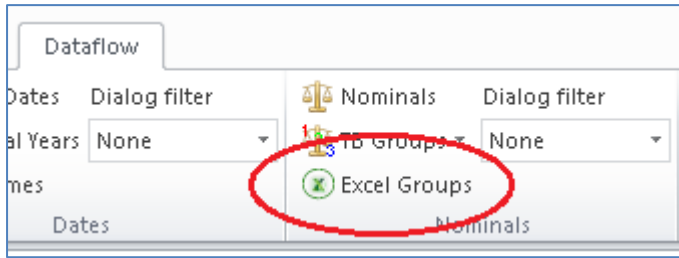


When the **Calculate** button is clicked two options are presented 'Sheet' or 'Workbook'. Decide whether the entire workbook is to be re-calculated or just a single sheet.

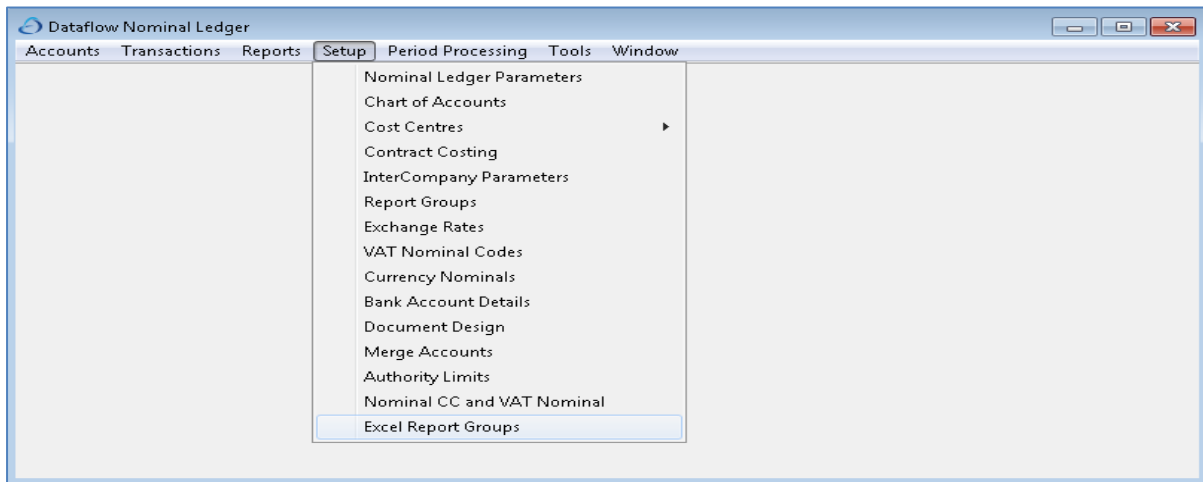
When the **Formula** button is clicked two options are presented 'Clear' or 'Restore'. Clear will remove the Formulas that bring the returned values in dynamically and the data will become text. By clicking restore the text data that was previously dynamic will have the formula that returns the value reinstated.

Excel Report Groups and TB Nominal Grouping

Excel Report Groups



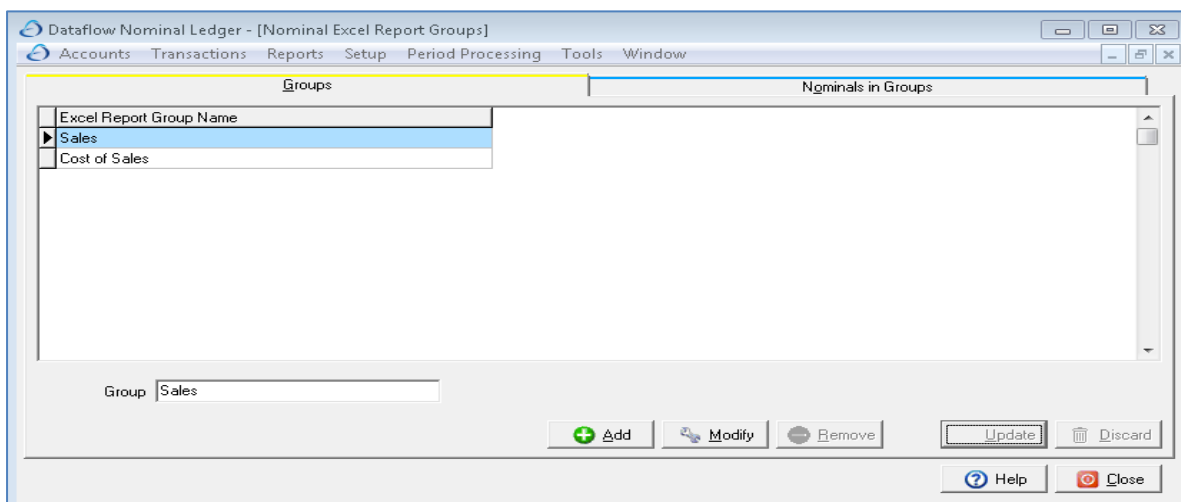
Creating an **Excel Report Groups** allows Nominal Codes to be grouped. Excel Report Groups are similar to TB Nominal Groups. As the image indicates on the left, Excel Report Groups can be used in Spreadsheet Live to facilitate the creation of Reports.



Steps

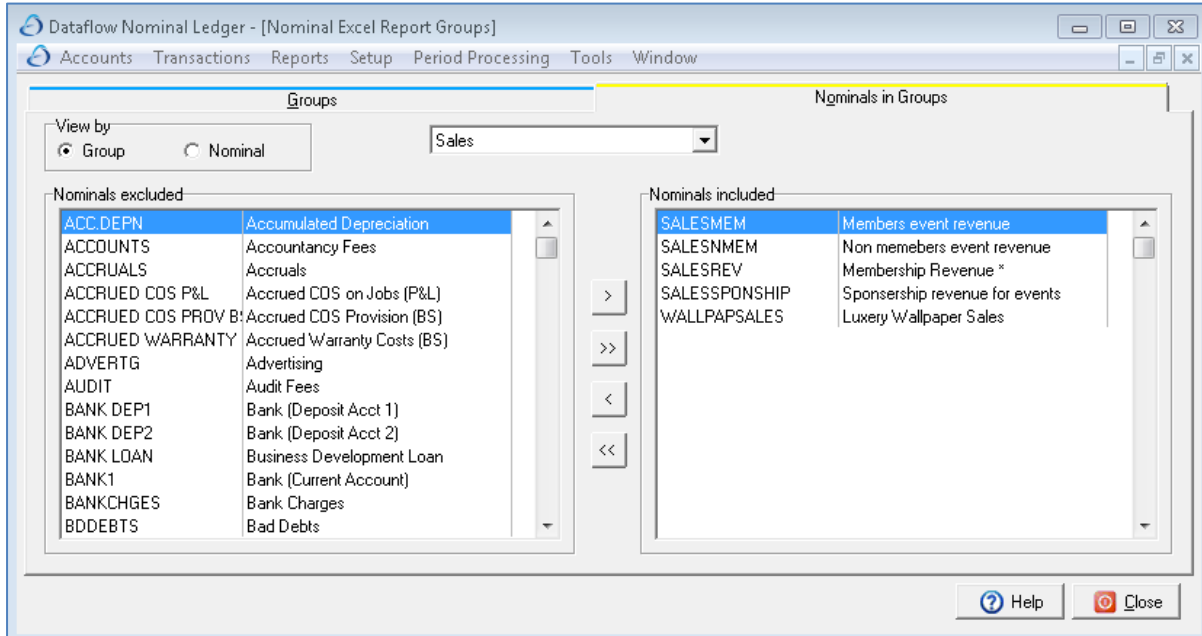
1. Nominal Ledger
2. Setup
3. Excel Report Groups
4. Groups (Tab)

Groups Tab



5. Click Add
6. Enter Group description
7. Update

Nominal in Groups (Tab)

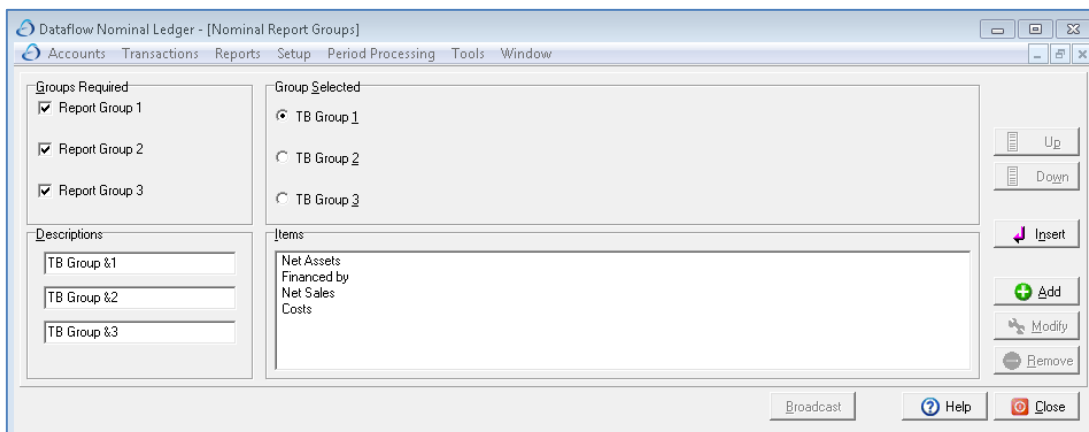


Steps

8. Nominal in Groups (Tab)
9. Select 'View by' – Group or Nominal
10. Select Group or Nominal from the Drop down menu (depending on View by)
11. Move the Group into a Nominal Code
Or move a Nominal Code into a Group

TB Nominal Grouping

TB Grouping is related to the Chart of Accounts and setup is assumed to have been completed independently to Spreadsheet Live. TB Groups can be used in Spreadsheet live to build reports.



Spreadsheet Live Functions

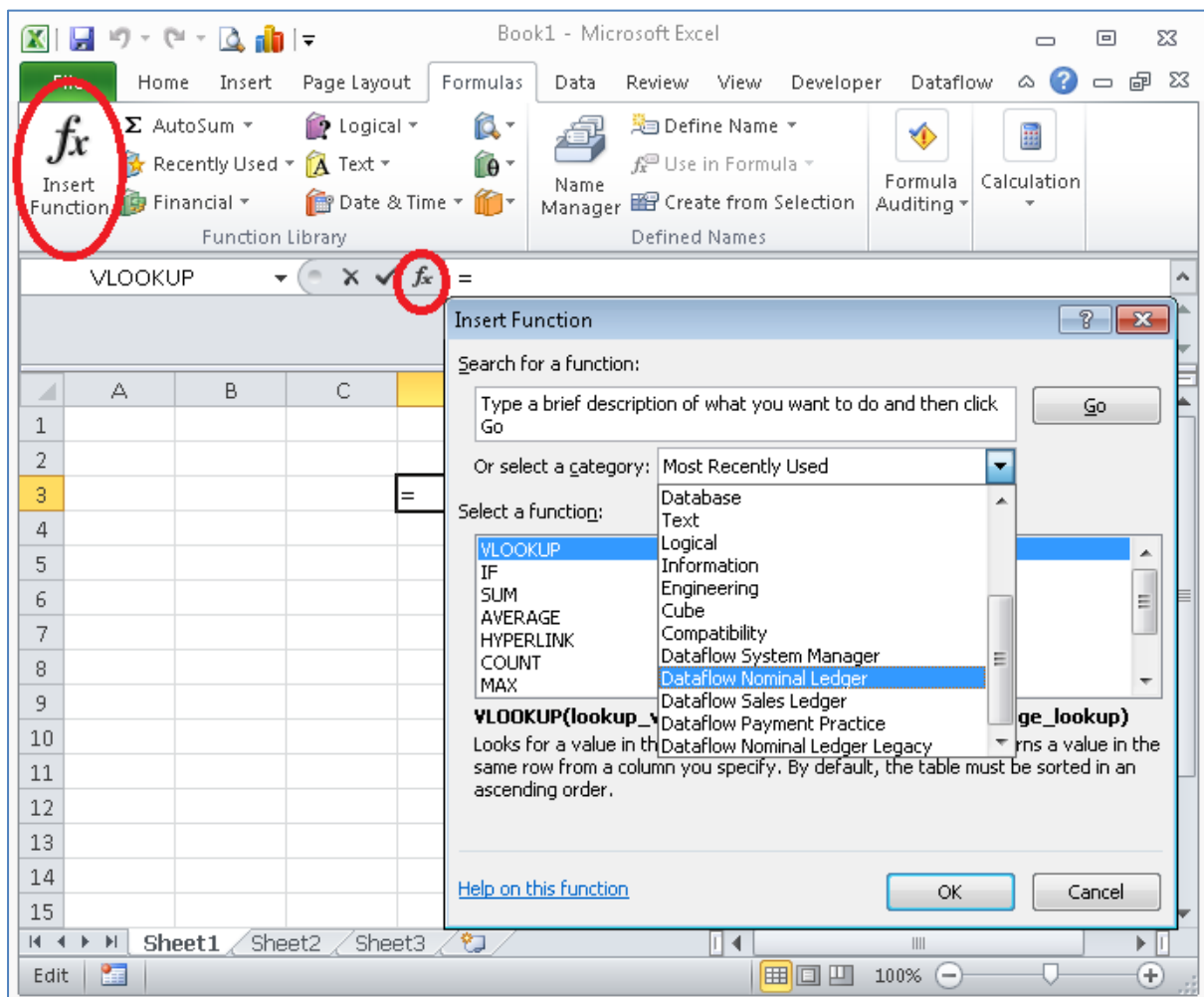
Introduction to Functions

A **function** is a predefined **formula** that performs calculations using specific values in a particular order.

Excel includes many common **functions** that **can** be used to quickly find the sum, average, count, maximum value, and minimum value for a range of cells.

Spreadsheet Live adds to the list of standard Excel functions allowing the Users to build reports that return values from the **Dataflow** database.

Functions



For your reference we have listed all the available functions names, description and their corresponding parameters in the following pages:

Nominal Ledger Functions

<p>NLActualOrBudget</p>	<p>RETURNS:</p> <p>Nominal Account Period Actual or Budget</p> <p><i>(Actual returned up to and including 'Reporting Period Date'. Budget returned for dates greater than 'Reporting Period Date'.)</i></p>											
<p>Parameters:</p>	<table border="1"> <tr><td>Budget Name</td></tr> <tr><td>Consolidation Group</td></tr> <tr><td>Company Name</td></tr> <tr><td>Reporting Period Date</td></tr> <tr><td>Period Date</td></tr> <tr><td>Nominal Code</td></tr> <tr><td>Trial Balance Group 1</td></tr> <tr><td>Trial Balance Group 2</td></tr> <tr><td>Trial Balance Group 3</td></tr> <tr><td>Excel Report Group</td></tr> <tr><td>Base Currency</td></tr> </table>	Budget Name	Consolidation Group	Company Name	Reporting Period Date	Period Date	Nominal Code	Trial Balance Group 1	Trial Balance Group 2	Trial Balance Group 3	Excel Report Group	Base Currency
Budget Name												
Consolidation Group												
Company Name												
Reporting Period Date												
Period Date												
Nominal Code												
Trial Balance Group 1												
Trial Balance Group 2												
Trial Balance Group 3												
Excel Report Group												
Base Currency												

NLBudgetPeriodActual	RETURNS: Nominal Ledger Period Budget
Parameters:	Budget Name
	Period Date
	Quarter
	Period Number
	Nominal Code
	Trial Balance Group 1
	Trial Balance Group 2
	Trial Balance Group 3
	Excel Report Group
	Base Currency

NLBudgetPeriodBalance	RETURNS: Nominal Ledger Period To Date Budget (Accumulative)
Parameters:	Budget Name
	Period Date
	Quarter
	Period Number
	Nominal Code
	Trial Balance Group 1
	Trial Balance Group 2
	Trial Balance Group 3
	Excel Report Group
	Base Currency

NLBudgetYear	RETURNS: Nominal Ledger Year Budget (Full Year Accumulative)
Parameters:	Budget Name
	Nominal Code
	Trial Balance Group 1
	Trial Balance Group 2
	Trial Balance Group 3
	Excel Report Group
	Base Currency

NLCostCentreActualOrBudget	RETURNS: Cost Centre Forecast Period Actual or Budget <i>(Actual returned up to and including 'Reporting Period Date'.)</i> <i>(Budget returned for dates greater than 'Reporting Period Date'.)</i>
Parameters:	Budget Name
	Consolidation Group
	Company Name
	Reporting Period Date
	Period Date
	Cost Centre 1
	Cost Centre 2
	Cost Centre 3
	Cost Centre 4
	Cost Centre 5
	Nominal Code
	Trial Balance Group 1
	Trial Balance Group 2
	Trial Balance Group 3
	Excel Report Group
Base Currency	

NLCostCentreBudgetPeriodActual	Returns: Cost Centre Period Budget
Parameters:	Budget Name
	Period Date
	Quarter
	Period Number
	Cost Centre 1
	Cost Centre 2
	Cost Centre 3
	Cost Centre 4
	Cost Centre 5
	Nominal Code
	Trial Balance Group 1
	Trial Balance Group 2
	Trial Balance Group 3
	Excel Report Group

NLCostCentreBudgetPeriodBalance	Returns: Cost Centre Period to Date Budget (accumulative)
Parameters:	Budget Name
	Period Date
	Quarter
	Period Number
	Cost Centre 1
	Cost Centre 2
	Cost Centre 3
	Cost Centre 4
	Cost Centre 5
	Nominal Code
	Trial Balance Group 1
	Trial Balance Group 2
	Trial Balance Group 3
	Excel Report Group
Base Currency	

NLCostCentreBudgetYear	Returns: Cost Centre Year Budget (full year accumulative)
Parameters:	Budget Name
	Cost Centre 1
	Cost Centre 2
	Cost Centre 3
	Cost Centre 4
	Cost Centre 5
	Nominal Code
	Trial Balance Group 1
	Trial Balance Group 2
	Trial Balance Group 3
	Excel Report Group
	Base Currency

NLCostCentreCurrentBalance	Returns: Cost Centre Current Balance
Parameters:	Consolidation Group
	Company Name
	Cost Centre 1
	Cost Centre 2
	Cost Centre 3
	Cost Centre 4
	Cost Centre 5
	Nominal Code
	Trial Balance Group 1
	Trial Balance Group 2
	Trial Balance Group 3
	Excel Report Group
	Base Currency

NLCostCentreCurrentPeriodBalance	Returns: Cost Centre Current Period Balance
Parameters:	Consolidation Group
	Company Name
	Cost Centre 1
	Cost Centre 2
	Cost Centre 3
	Cost Centre 4
	Cost Centre 5
	Nominal Code
	Trial Balance Group 1
	Trial Balance Group 2
	Trial Balance Group 3
	Excel Report Group
	Base Currency

NLCostCentrePeriodActual	Returns: Cost Centre Actual Postings for the specified period
Parameters:	Consolidation Group
	Company Name
	Period Date
	Financial Year
	Quarter
	Period Number
	Cost Centre 1
	Cost Centre 2
	Cost Centre 3
	Cost Centre 4
	Cost Centre 5
	Nominal Code
	Trial Balance Group 1
	Trial Balance Group 2
	Trial Balance Group 3
	Excel Report Group
Base Currency	

NLCostCentrePeriodBalance	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Cost Centre Closing Balance for the specified period</p>
<p style="text-align: center;">Parameters:</p>	<p style="text-align: center;">Consolidation Group</p>
	<p style="text-align: center;">Company Name</p>
	<p style="text-align: center;">Period Date</p>
	<p style="text-align: center;">Financial Year</p>
	<p style="text-align: center;">Quarter</p>
	<p style="text-align: center;">Period Number</p>
	<p style="text-align: center;">Cost Centre 1</p>
	<p style="text-align: center;">Cost Centre 2</p>
	<p style="text-align: center;">Cost Centre 3</p>
	<p style="text-align: center;">Cost Centre 4</p>
	<p style="text-align: center;">Cost Centre 5</p>
	<p style="text-align: center;">Nominal Code</p>
	<p style="text-align: center;">Trial Balance Group 1</p>
	<p style="text-align: center;">Trial Balance Group 2</p>
	<p style="text-align: center;">Trial Balance Group 3</p>
	<p style="text-align: center;">Excel Report Group</p>
<p style="text-align: center;">Base Currency</p>	

NLCostCentrePeriodForward	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Cost Centre Forward Dated Balance for the specified period</p>
<p style="text-align: center;">Parameters:</p>	<p style="text-align: center;">Consolidation Group</p>
	<p style="text-align: center;">Company Name</p>
	<p style="text-align: center;">Period Date</p>
	<p style="text-align: center;">Financial Year</p>
	<p style="text-align: center;">Quarter</p>
	<p style="text-align: center;">Period Number</p>
	<p style="text-align: center;">Cost Centre 1</p>
	<p style="text-align: center;">Cost Centre 2</p>
	<p style="text-align: center;">Cost Centre 3</p>
	<p style="text-align: center;">Cost Centre 4</p>
	<p style="text-align: center;">Cost Centre 5</p>
	<p style="text-align: center;">Nominal Code</p>
	<p style="text-align: center;">Trial Balance Group 1</p>
	<p style="text-align: center;">Trial Balance Group 2</p>
	<p style="text-align: center;">Trial Balance Group 3</p>
<p style="text-align: center;">Excel Report Group</p>	
<p style="text-align: center;">Base Currency</p>	

NLCostCentrePeriodOpening	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Cost Centre Opening Balance for the specified period</p>
<p style="text-align: center;">Parameters:</p>	<p style="text-align: center;">Consolidation Group</p>
	<p style="text-align: center;">Company Name</p>
	<p style="text-align: center;">Period Date</p>
	<p style="text-align: center;">Financial Year</p>
	<p style="text-align: center;">Quarter</p>
	<p style="text-align: center;">Period Number</p>
	<p style="text-align: center;">Cost Centre 1</p>
	<p style="text-align: center;">Cost Centre 2</p>
	<p style="text-align: center;">Cost Centre 3</p>
	<p style="text-align: center;">Cost Centre 4</p>
	<p style="text-align: center;">Cost Centre 5</p>
	<p style="text-align: center;">Nominal Code</p>
	<p style="text-align: center;">Trial Balance Group 1</p>
	<p style="text-align: center;">Trial Balance Group 2</p>
	<p style="text-align: center;">Trial Balance Group 3</p>
<p style="text-align: center;">Excel Report Group</p>	
<p style="text-align: center;">Base Currency</p>	

NLCostCentreYearForecast	<p align="center">Returns:</p> <p align="center">Cost Centre Forecast Closing Balance for the specified period</p>
Parameters:	Budget Name
	Consolidation Group
	Company Name
	Period Date
	Cost Centre 1
	Cost Centre 2
	Cost Centre 3
	Cost Centre 4
	Cost Centre 5
	Nominal Code
	Trial Balance Group 1
	Trial Balance Group 2
	Trial Balance Group 3
	Excel Report Group
Base Currency	

NLCurrentBalance	<p align="center">Returns:</p> <p align="center">Nominal Ledger Current Balance</p>
Parameters:	Consolidation Group
	Company Name
	Nominal Code
	Trial Balance Group 1
	Trial Balance Group 2
	Trial Balance Group 3
	Excel Report Group
	Base Currency

NLCurrentPeriodBalance	<p align="center">Returns:</p> <p align="center">Nominal Ledger Current Period Balance</p>
Parameters:	Consolidation Group
	Company Name
	Nominal Code
	Trial Balance Group 1
	Trial Balance Group 2
	Trial Balance Group 3
	Excel Report Group
	Base Currency

NLPeriodActual	<p align="center">Returns:</p> <p align="center">Nominal Ledger Actual Postings for the specified Period</p>
Parameters:	Consolidation Group
	Company Name
	Period Date
	Financial Year
	Quarter
	Period Number
	Nominal Code
	Trial Balance Group 1
	Trial Balance Group 2
	Trial Balance Group 3
	Excel Report Group
	Base Currency

<p>NLPeriodBalance</p>	<p>Returns:</p> <p>Nominal Ledger Closing Balance for the specified Period</p>
<p>Parameters:</p>	<p>Consolidation Group</p> <p>Company Name</p> <p>Period Date</p> <p>Financial Year</p> <p>Quarter</p> <p>Period Number</p> <p>Nominal Code</p> <p>Trial Balance Group 1</p> <p>Trial Balance Group 2</p> <p>Trial Balance Group 3</p> <p>Excel Report Group</p> <p>Base Currency</p>

<p>NLPeriodForward</p>	<p>Returns:</p> <p>Nominal Ledger Forward Dated Balance for the specified Period</p>
<p>Parameters:</p>	<p>Consolidation Group</p> <p>Company Name</p> <p>Period Date</p> <p>Financial Year</p> <p>Quarter</p> <p>Period Number</p> <p>Nominal Code</p> <p>Trial Balance Group 1</p> <p>Trial Balance Group 2</p> <p>Trial Balance Group 3</p> <p>Excel Report Group</p>

<p>NLPeriodOpening</p>	<p>Returns:</p> <p>Nominal Ledger Opening Balance for the specified Period</p>
<p>Parameters:</p>	<p>Consolidation Group</p> <p>Company Name</p> <p>Period Date</p> <p>Financial Year</p> <p>Quarter</p> <p>Period Number</p> <p>Nominal Code</p> <p>Trial Balance Group 1</p> <p>Trial Balance Group 2</p> <p>Trial Balance Group 3</p> <p>Excel Report Group</p> <p>Base Currency</p>

<p>NLPLActualOrBudget</p>	<p>Returns:</p> <p>Profit/Loss Figure - Nominal Ledger Period Actual or Budget <i>(Actual returned up to and including 'Reporting Period Date'.)</i> <i>(Budget returned for dates greater than 'Reporting Period Date'.)</i></p>
<p>Parameters:</p>	<p>Budget Name</p> <p>Consolidation Group</p> <p>Company Name</p> <p>Reporting Period Date</p> <p>Period Date</p> <p>Excel Report Group</p> <p>Base Currency</p>

NLPLBudgetPeriodActual	<p>Returns:</p> <p>Profit/Loss Figure - Nominal Ledger Period Budget</p>
Parameters:	Budget Name
	Period Date
	Quarter
	Period Number
	Excel Report Group
	Base Currency

NLPLBudgetPeriodBalance	<p>Returns:</p> <p>Profit/Loss Figure - Nominal Ledger Period to Date Budget (accumulative)</p>
Parameters:	Budget Name
	Period Date
	Quarter
	Period Number
	Excel Report Group

NLPLBudgetYear	<p>Returns:</p> <p>Profit/Loss Figure - Nominal Ledger Year Budget (Full year accumulative)</p>
Parameters:	Budget Name
	Excel Report Group
	Base Currency

NLPLCostCentreActualOrBudget	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Cost Centre Forecast Period Actual or Budget</p> <p style="text-align: center;"><i>(Actual returned up to and including 'Reporting Period Date'.)</i></p> <p style="text-align: center;"><i>(Budget returned for dates greater than 'Reporting Period Date'.)</i></p>
Parameters:	Budget Name
	Consolidation Group
	Company Name
	Reporting Period Date
	Period Date
	Cost Centre 1
	Cost Centre 2
	Cost Centre 3
	Cost Centre 4
	Cost Centre 5
	Excel Report Group
	Base Currency

NLPLCostCentreBudgetPeriodActual	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Profit/Loss Figure - Cost Centre Period Budget</p>
Parameters:	Budget Name
	Period Date
	Quarter
	Period Number
	Cost Centre 1
	Cost Centre 2
	Cost Centre 3
	Cost Centre 4
	Cost Centre 5
	Excel Report Group

NLPLCostCentreBudgetPeriodBalance	<p align="center">Returns:</p> <p align="center">Profit/Loss Figure - Cost Centre Period to Date Budget (accumulative)</p>
Parameters:	Budget Name
	Period Date
	Quarter
	Period Number
	Cost Centre 1
	Cost Centre 2
	Cost Centre 3
	Cost Centre 4
	Cost Centre 5
	Excel Report Group
Base Currency	

NLPLCostCentreBudgetYear	<p align="center">Returns:</p> <p align="center">Profit/Loss Figure - Cost Centre Year Budget (full year accumulative)</p>
Parameters:	Budget Name
	Cost Centre 1
	Cost Centre 2
	Cost Centre 3
	Cost Centre 4
	Cost Centre 5
	Excel Report Group
	Base Currency

<p>NLPLCostCentreCurrentBalance</p>	<p>Returns: Profit/Loss Figure - Current Balance</p>
<p>Parameters:</p>	<p>Consolidation Group</p> <p>Company Name</p> <p>Cost Centre 1</p> <p>Cost Centre 2</p> <p>Cost Centre 3</p> <p>Cost Centre 4</p> <p>Cost Centre 5</p> <p>Excel Report Group</p> <p>Base Currency</p>

<p>NLPLCostCentreCurrentPeriodBalanc</p>	<p>Returns: Profit/Loss Cost Centre Current Period Balance</p>
<p>Parameters:</p>	<p>Consolidation Group</p> <p>Company Name</p> <p>Cost Centre 1</p> <p>Cost Centre 2</p> <p>Cost Centre 3</p> <p>Cost Centre 4</p> <p>Cost Centre 5</p> <p>Excel Report Group</p> <p>Base Currency</p>

NLPLCostCentrePeriodActual	<p style="text-align: center;">Returns: Profit/Loss Figure - Cost Centre Actual Postings for the specified Period</p>													
Parameters:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="text-align: center;">Consolidation Group</td></tr> <tr><td style="text-align: center;">Company Name</td></tr> <tr><td style="text-align: center;">Period Date</td></tr> <tr><td style="text-align: center;">Financial Year</td></tr> <tr><td style="text-align: center;">Quarter</td></tr> <tr><td style="text-align: center;">Period Number</td></tr> <tr><td style="text-align: center;">Cost Centre 1</td></tr> <tr><td style="text-align: center;">Cost Centre 2</td></tr> <tr><td style="text-align: center;">Cost Centre 3</td></tr> <tr><td style="text-align: center;">Cost Centre 4</td></tr> <tr><td style="text-align: center;">Cost Centre 5</td></tr> <tr><td style="text-align: center;">Excel Report Group</td></tr> <tr><td style="text-align: center;">Base Currency</td></tr> </table>	Consolidation Group	Company Name	Period Date	Financial Year	Quarter	Period Number	Cost Centre 1	Cost Centre 2	Cost Centre 3	Cost Centre 4	Cost Centre 5	Excel Report Group	Base Currency
Consolidation Group														
Company Name														
Period Date														
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Quarter														
Period Number														
Cost Centre 1														
Cost Centre 2														
Cost Centre 3														
Cost Centre 4														
Cost Centre 5														
Excel Report Group														
Base Currency														

NLPLCostCentrePeriodBalance	<p style="text-align: center;">Returns: Profit/Loss Figure - Cost Centre Closing Balance for the specified Period</p>													
Parameters:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="text-align: center;">Consolidation Group</td></tr> <tr><td style="text-align: center;">Company Name</td></tr> <tr><td style="text-align: center;">Period Date</td></tr> <tr><td style="text-align: center;">Financial Year</td></tr> <tr><td style="text-align: center;">Quarter</td></tr> <tr><td style="text-align: center;">Period Number</td></tr> <tr><td style="text-align: center;">Cost Centre 1</td></tr> <tr><td style="text-align: center;">Cost Centre 2</td></tr> <tr><td style="text-align: center;">Cost Centre 3</td></tr> <tr><td style="text-align: center;">Cost Centre 4</td></tr> <tr><td style="text-align: center;">Cost Centre 5</td></tr> <tr><td style="text-align: center;">Excel Report Group</td></tr> <tr><td style="text-align: center;">Base Currency</td></tr> </table>	Consolidation Group	Company Name	Period Date	Financial Year	Quarter	Period Number	Cost Centre 1	Cost Centre 2	Cost Centre 3	Cost Centre 4	Cost Centre 5	Excel Report Group	Base Currency
Consolidation Group														
Company Name														
Period Date														
Financial Year														
Quarter														
Period Number														
Cost Centre 1														
Cost Centre 2														
Cost Centre 3														
Cost Centre 4														
Cost Centre 5														
Excel Report Group														
Base Currency														

NLPLCostCentrePeriodForward	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Profit/Loss Figure - Cost Centre Forward Dated Balance for the specified Period</p>													
<p style="text-align: center;">Parameters:</p>	<table border="1" style="width: 100%; text-align: center;"> <tr><td>Consolidation Group</td></tr> <tr><td>Company Name</td></tr> <tr><td>Period Date</td></tr> <tr><td>Financial Year</td></tr> <tr><td>Quarter</td></tr> <tr><td>Period Number</td></tr> <tr><td>Cost Centre 1</td></tr> <tr><td>Cost Centre 2</td></tr> <tr><td>Cost Centre 3</td></tr> <tr><td>Cost Centre 4</td></tr> <tr><td>Cost Centre 5</td></tr> <tr><td>Excel Report Group</td></tr> <tr><td>Base Currency</td></tr> </table>	Consolidation Group	Company Name	Period Date	Financial Year	Quarter	Period Number	Cost Centre 1	Cost Centre 2	Cost Centre 3	Cost Centre 4	Cost Centre 5	Excel Report Group	Base Currency
Consolidation Group														
Company Name														
Period Date														
Financial Year														
Quarter														
Period Number														
Cost Centre 1														
Cost Centre 2														
Cost Centre 3														
Cost Centre 4														
Cost Centre 5														
Excel Report Group														
Base Currency														

NLPLCostCentrePeriodOpening	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Profit/Loss Figure - Opening Balance for the specified period</p>													
<p style="text-align: center;">Parameters:</p>	<table border="1" style="width: 100%; text-align: center;"> <tr><td>Consolidation Group</td></tr> <tr><td>Company Name</td></tr> <tr><td>Period Date</td></tr> <tr><td>Financial Year</td></tr> <tr><td>Quarter</td></tr> <tr><td>Period Number</td></tr> <tr><td>Cost Centre 1</td></tr> <tr><td>Cost Centre 2</td></tr> <tr><td>Cost Centre 3</td></tr> <tr><td>Cost Centre 4</td></tr> <tr><td>Cost Centre 5</td></tr> <tr><td>Excel Report Group</td></tr> <tr><td>Base Currency</td></tr> </table>	Consolidation Group	Company Name	Period Date	Financial Year	Quarter	Period Number	Cost Centre 1	Cost Centre 2	Cost Centre 3	Cost Centre 4	Cost Centre 5	Excel Report Group	Base Currency
Consolidation Group														
Company Name														
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Financial Year														
Quarter														
Period Number														
Cost Centre 1														
Cost Centre 2														
Cost Centre 3														
Cost Centre 4														
Cost Centre 5														
Excel Report Group														
Base Currency														

<p>NLPLCostCentreYearForecast</p>	<p>Returns:</p> <p>Profit/Loss Figure – Cost Centre Forecast Closing Balance for the Financial Year</p>
<p>Parameters:</p>	<p>Budget Name</p> <p>Consolidation Group</p> <p>Company Name</p> <p>Period Date</p> <p>Cost Centre 1</p> <p>Cost Centre 2</p> <p>Cost Centre 3</p> <p>Cost Centre 4</p> <p>Cost Centre 5</p> <p>Excel Report Group</p> <p>Base Currency</p>

<p>NLPLCurrentBalance</p>	<p>Returns:</p> <p>Profit/Loss Figure – Current Balance</p>
<p>Parameters:</p>	<p>Consolidation Group</p> <p>Company Name</p> <p>Excel Report Group</p> <p>Base Currency</p>

<p>NLPLCurrentPeriodBalance</p>	<p>Returns:</p> <p>Profit/Loss Current Period Balance</p>
<p>Parameters:</p>	<p>Consolidation Group</p> <p>Company Name</p> <p>Excel Report Group</p> <p>Base Currency</p>

<p>NLPLPeriodActual</p>	<p>Returns: Profit/Loss Figure – Nominal Ledger Actual Postings for the specified Period</p>
<p>Parameters:</p>	<p>Consolidation Group</p>
	<p>Company Name</p>
	<p>Period Date</p>
	<p>Financial Year</p>
	<p>Quarter</p>
	<p>Period Number</p>
	<p>Excel Report Group</p>
	<p>Base Currency</p>

<p>NLPLPeriodBalance</p>	<p>Returns: Profit/Loss Figure – Nominal Ledger Closing Balance for the specified Period</p>
<p>Parameters:</p>	<p>Consolidation Group</p>
	<p>Company Name</p>
	<p>Period Date</p>
	<p>Financial Year</p>
	<p>Quarter</p>
	<p>Period Number</p>
	<p>Excel Report Group</p>
	<p>Base Currency</p>

<p>NLPLPeriodForward</p>	<p>Returns: Profit/Loss Figure – Nominal Ledger Forward Dated Balance for the specified Period</p>
<p>Parameters:</p>	<p>Consolidation Group</p> <p>Company Name</p> <p>Period Date</p> <p>Financial Year</p> <p>Quarter</p> <p>Period Number</p> <p>Excel Report Group</p> <p>Base Currency</p>

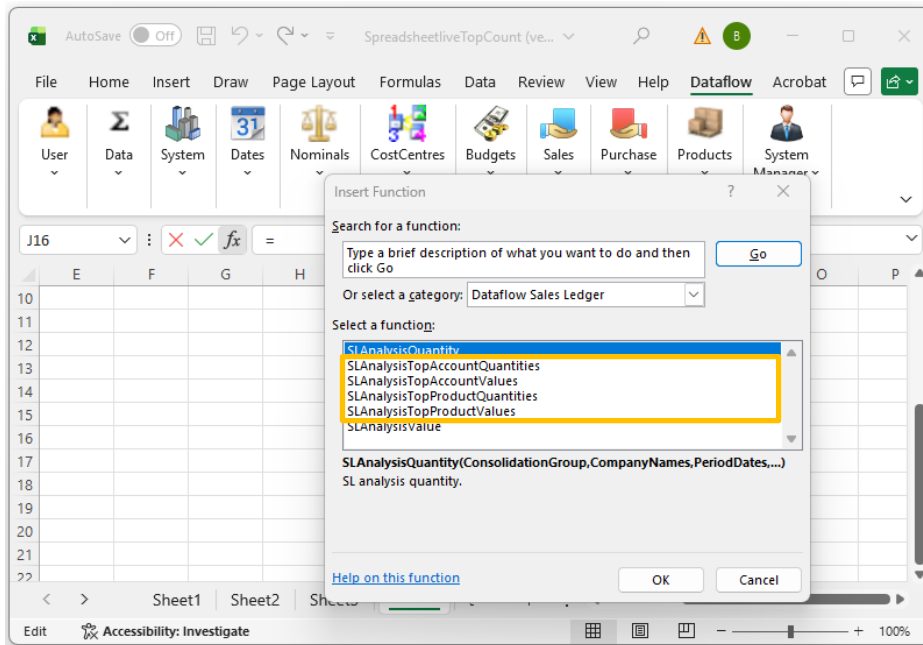
<p>NLPLPeriodOpening</p>	<p>Returns: Profit/Loss Figure - Opening Balance for the Specified period</p>
<p>Parameters:</p>	<p>Consolidation Group</p> <p>Company Name</p> <p>Period Date</p> <p>Financial Year</p> <p>Quarter</p> <p>Period Number</p> <p>Excel Report Group</p> <p>Base Currency</p>

<p>NLPLYearForecast</p>	<p>Returns: Profit/Loss Figure - Nominal Ledger Forecast Closing Balance for the Financial Year</p>
<p>Parameters:</p>	<p>Budget Name</p> <p>Consolidation Group</p> <p>Company Name</p> <p>Period Date</p> <p>Excel Report Group</p> <p>Base Currency</p>

<p>NLYearForecast</p>	<p>Returns: Nominal Ledger Forecast Closing Balance for the Financial Year</p>
<p>Parameters:</p>	<p>Budget Name</p> <p>Consolidation Group</p> <p>Company Name</p> <p>Period Date</p> <p>Nominal Code</p> <p>Trial Balance Group 1</p> <p>Trial Balance Group 2</p> <p>Trial Balance Group 3</p> <p>Excel Report Group</p> <p>Base Currency</p>

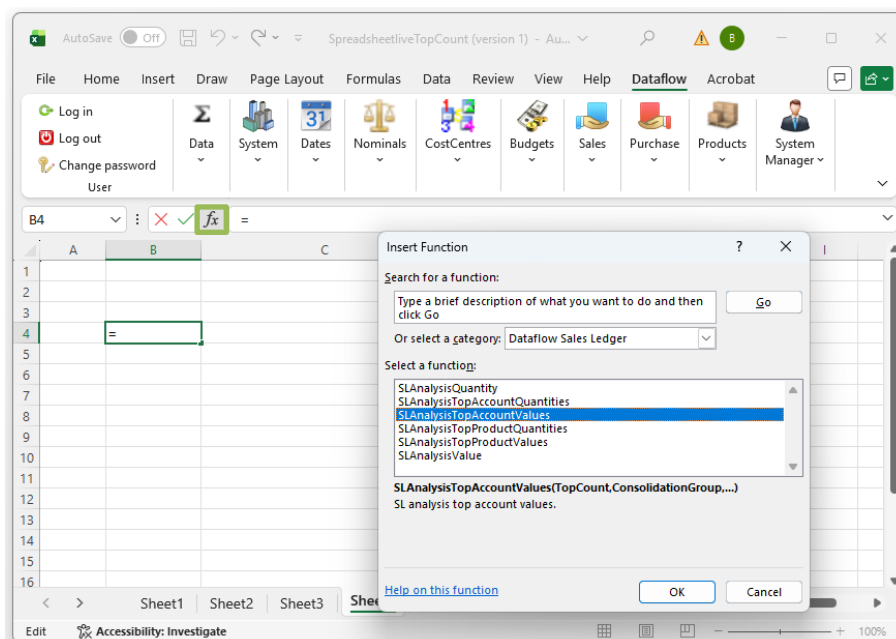
Sales Ledger Functions

There are a number of pre-set 'Top' functions available for the Sales Ledger (highlighted below in orange). These pre-sets are designed to automatically return a top count of Sales data based upon the chosen function with minimal user input:

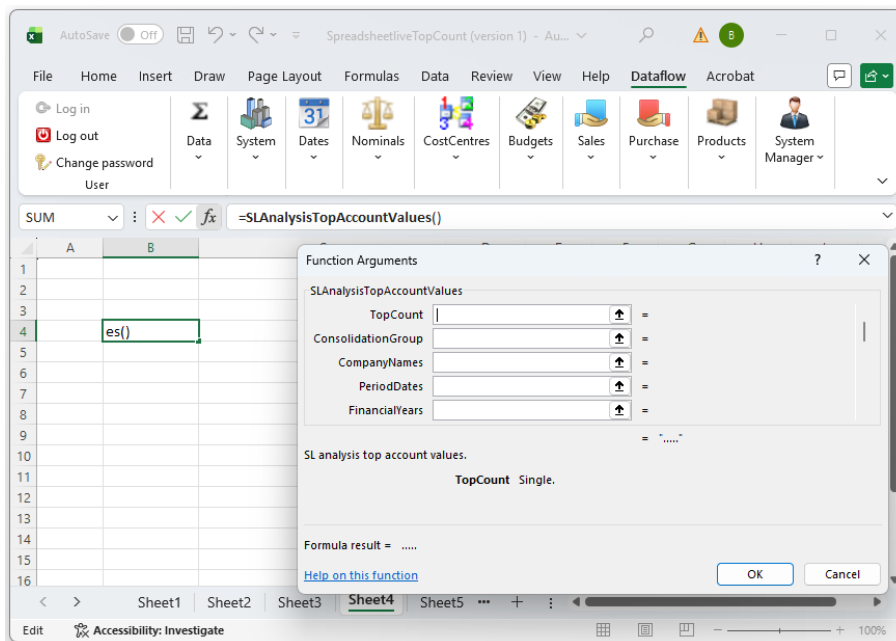


Below is an example of using the *SLAnalysisTopAccountValues*. This function will return a list of the Top performing Sales Account based upon Net turnover. The maximum top count is limited to a total of 10 accounts.

To execute a top count function click in a cell (B4 in the example below), click on the function symbol (highlighted below in green), select the function *SLAnalysisTopAccountValues* and click the *OK* button:

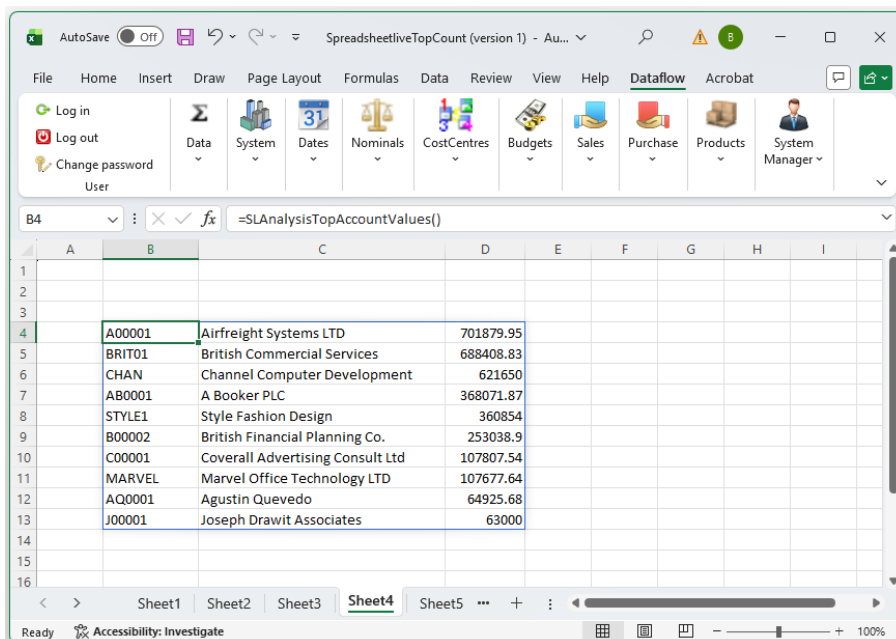


This will open a *Function Arguments* window. Simply click *OK* to close:

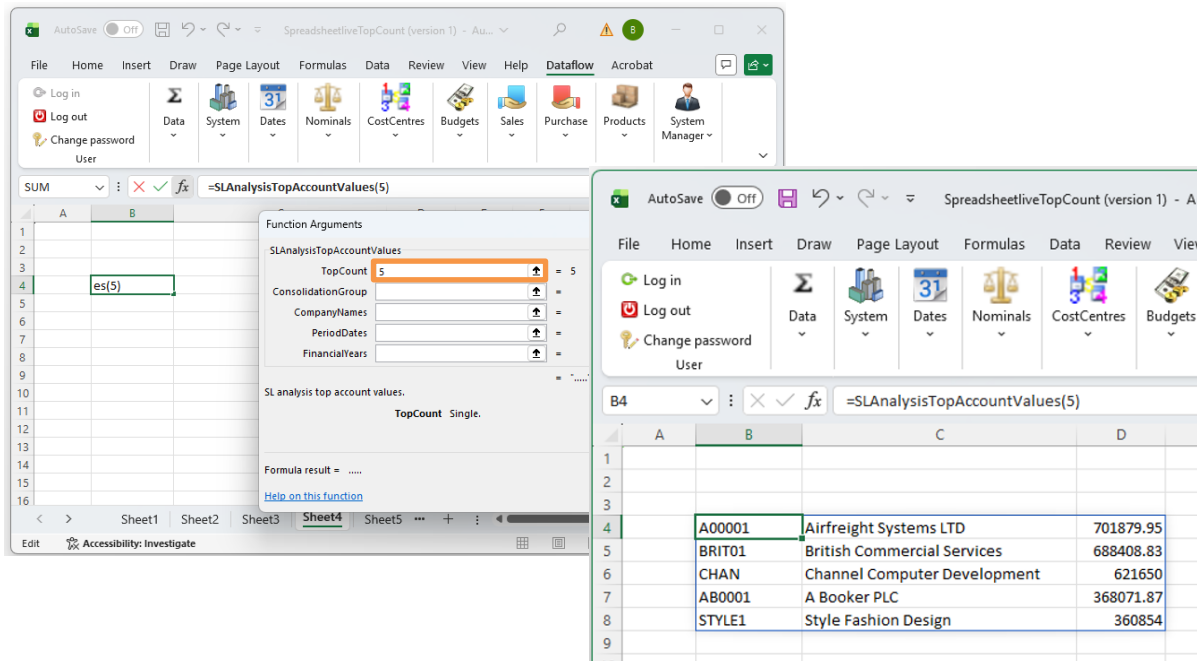


By not entering conditions and simply clicking *OK* to close the *Function Arguments* window Spreadsheet Live will use the defaults for all of the *SLAnalysisTopAccountsValues*, which equates to the maximum top count of 10 accounts across all companies within the database, for all periods etc.

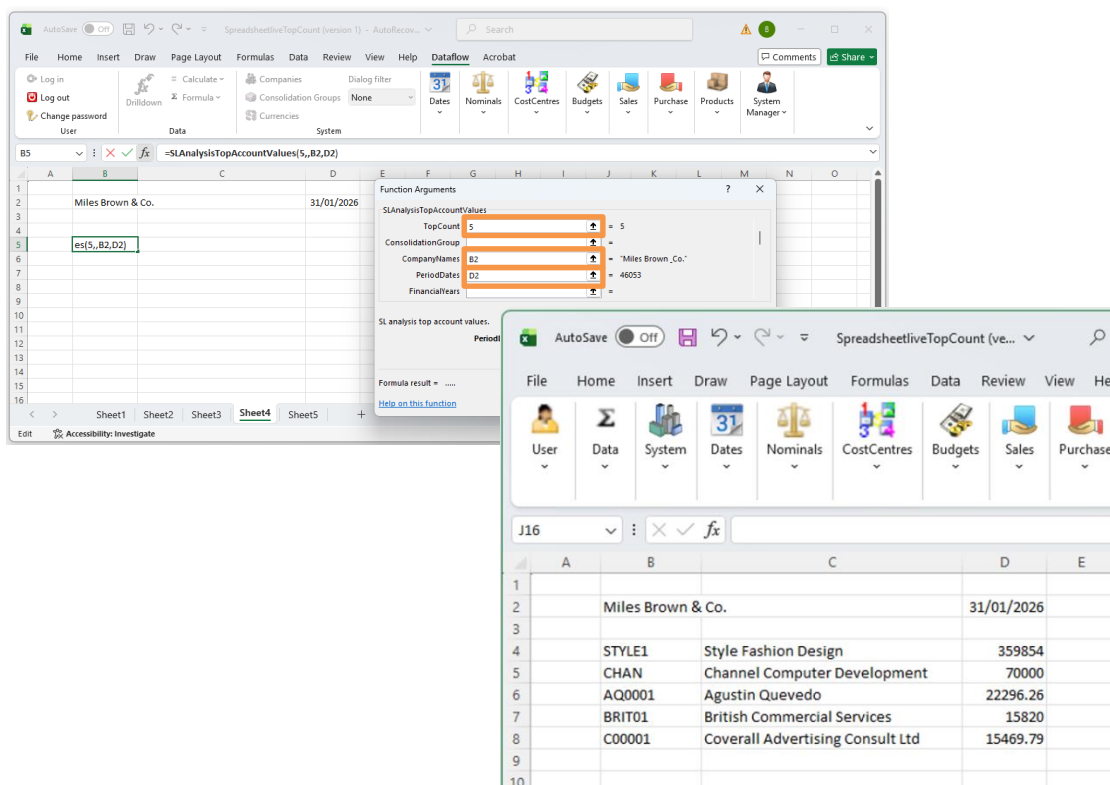
Below is the example of the results:



Alternatively, you can choose to apply specific conditions within the *Function Arguments* window, such as limiting the *SLAnalysisTopAccountsValues* maximum Top count to a value of 5 (highlighted below in orange). Click *OK* to close the *Function Arguments* window and show the results. Example of the results shown in the image on the right:



You can extend this principal further by including more conditions within the *Function Arguments* window, such as limiting the data to a specific company and up to a specified Period Date etc.:



SLAnalysisQuantity	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Sales Quantity</p>																				
Parameters:	<table border="1"> <tr><td>Consolidation Group</td></tr> <tr><td>Company Name</td></tr> <tr><td>Period Date</td></tr> <tr><td>Financial Year</td></tr> <tr><td>Quarter</td></tr> <tr><td>Timeframe</td></tr> <tr><td>Account Codes</td></tr> <tr><td>Account Types</td></tr> <tr><td>Analysis1</td></tr> <tr><td>Analysis2</td></tr> <tr><td>Analysis3</td></tr> <tr><td>Analysis4</td></tr> <tr><td>Analysis5</td></tr> <tr><td>Analysis6</td></tr> <tr><td>Product Codes</td></tr> <tr><td>StockGroup1</td></tr> <tr><td>StockGroup2</td></tr> <tr><td>StockGroup3</td></tr> <tr><td>Nominal Code</td></tr> <tr><td>Transaction Types</td></tr> </table>	Consolidation Group	Company Name	Period Date	Financial Year	Quarter	Timeframe	Account Codes	Account Types	Analysis1	Analysis2	Analysis3	Analysis4	Analysis5	Analysis6	Product Codes	StockGroup1	StockGroup2	StockGroup3	Nominal Code	Transaction Types
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StockGroup1																					
StockGroup2																					
StockGroup3																					
Nominal Code																					
Transaction Types																					

SLAnalysisTopAccountQuantities	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Top Count of Account Quantities</p>																				
Parameters:	<table border="1"> <tr><td>Top Count</td></tr> <tr><td>Consolidation Group</td></tr> <tr><td>Company Name</td></tr> <tr><td>Period Date</td></tr> <tr><td>Financial Year</td></tr> <tr><td>Quarter</td></tr> <tr><td>Timeframe</td></tr> <tr><td>Account Types</td></tr> <tr><td>Analysis1</td></tr> <tr><td>Analysis2</td></tr> <tr><td>Analysis3</td></tr> <tr><td>Analysis4</td></tr> <tr><td>Analysis5</td></tr> <tr><td>Analysis6</td></tr> <tr><td>Product Codes</td></tr> <tr><td>StockGroup1</td></tr> <tr><td>StockGroup2</td></tr> <tr><td>StockGroup3</td></tr> <tr><td>Nominal Code</td></tr> <tr><td>Transaction Types</td></tr> </table>	Top Count	Consolidation Group	Company Name	Period Date	Financial Year	Quarter	Timeframe	Account Types	Analysis1	Analysis2	Analysis3	Analysis4	Analysis5	Analysis6	Product Codes	StockGroup1	StockGroup2	StockGroup3	Nominal Code	Transaction Types
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StockGroup2																					
StockGroup3																					
Nominal Code																					
Transaction Types																					

SLAnalysisTopAccountValues	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Top Count of Account Values</p>																					
Parameters:	<table border="1"> <tr><td>Top Count</td></tr> <tr><td>Consolidation Group</td></tr> <tr><td>Company Name</td></tr> <tr><td>Period Date</td></tr> <tr><td>Financial Year</td></tr> <tr><td>Quarter</td></tr> <tr><td>Timeframe</td></tr> <tr><td>Account Types</td></tr> <tr><td>Analysis1</td></tr> <tr><td>Analysis2</td></tr> <tr><td>Analysis3</td></tr> <tr><td>Analysis4</td></tr> <tr><td>Analysis5</td></tr> <tr><td>Analysis6</td></tr> <tr><td>Product Codes</td></tr> <tr><td>StockGroup1</td></tr> <tr><td>StockGroup2</td></tr> <tr><td>StockGroup3</td></tr> <tr><td>Nominal Code</td></tr> <tr><td>Transaction Types</td></tr> <tr><td>Base Currency</td></tr> </table>	Top Count	Consolidation Group	Company Name	Period Date	Financial Year	Quarter	Timeframe	Account Types	Analysis1	Analysis2	Analysis3	Analysis4	Analysis5	Analysis6	Product Codes	StockGroup1	StockGroup2	StockGroup3	Nominal Code	Transaction Types	Base Currency
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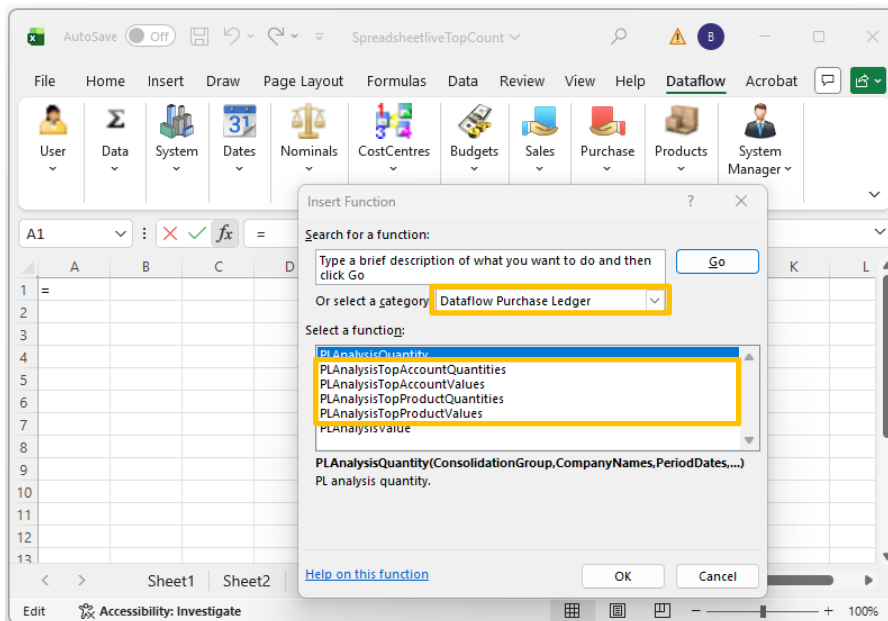
SLAnalysisTopProductQuantities	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Top Count of Product Quantities</p>
Parameters:	Top Count Consolidation Group Company Name Period Date Financial Year Quarter Timeframe Account Codes Account Types Analysis1 Analysis2 Analysis3 Analysis4 Analysis5 Analysis6 StockGroup1 StockGroup2 StockGroup3 Nominal Code Transaction Types

SLAnalysisTopProductValues	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Top Count of Product Values</p>
Parameters:	Top Count Consolidation Group Company Name Period Date Financial Year Quarter Timeframe Account Codes Account Types Analysis1 Analysis2 Analysis3 Analysis4 Analysis5 Analysis6 StockGroup1 StockGroup2 StockGroup3 Nominal Code Transaction Types Base Currency

SAnalysisValue	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Sales Values</p>																					
Parameters:	<table border="1"> <tr><td>Consolidation Group</td></tr> <tr><td>Company Name</td></tr> <tr><td>Period Date</td></tr> <tr><td>Financial Year</td></tr> <tr><td>Quarter</td></tr> <tr><td>Timeframe</td></tr> <tr><td>Account Codes</td></tr> <tr><td>Account Types</td></tr> <tr><td>Analysis1</td></tr> <tr><td>Analysis2</td></tr> <tr><td>Analysis3</td></tr> <tr><td>Analysis4</td></tr> <tr><td>Analysis5</td></tr> <tr><td>Analysis6</td></tr> <tr><td>Product Codes</td></tr> <tr><td>StockGroup1</td></tr> <tr><td>StockGroup2</td></tr> <tr><td>StockGroup3</td></tr> <tr><td>Nominal Code</td></tr> <tr><td>Transaction Types</td></tr> <tr><td>Base Currency</td></tr> </table>	Consolidation Group	Company Name	Period Date	Financial Year	Quarter	Timeframe	Account Codes	Account Types	Analysis1	Analysis2	Analysis3	Analysis4	Analysis5	Analysis6	Product Codes	StockGroup1	StockGroup2	StockGroup3	Nominal Code	Transaction Types	Base Currency
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Analysis3																						
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Product Codes																						
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StockGroup2																						
StockGroup3																						
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Transaction Types																						
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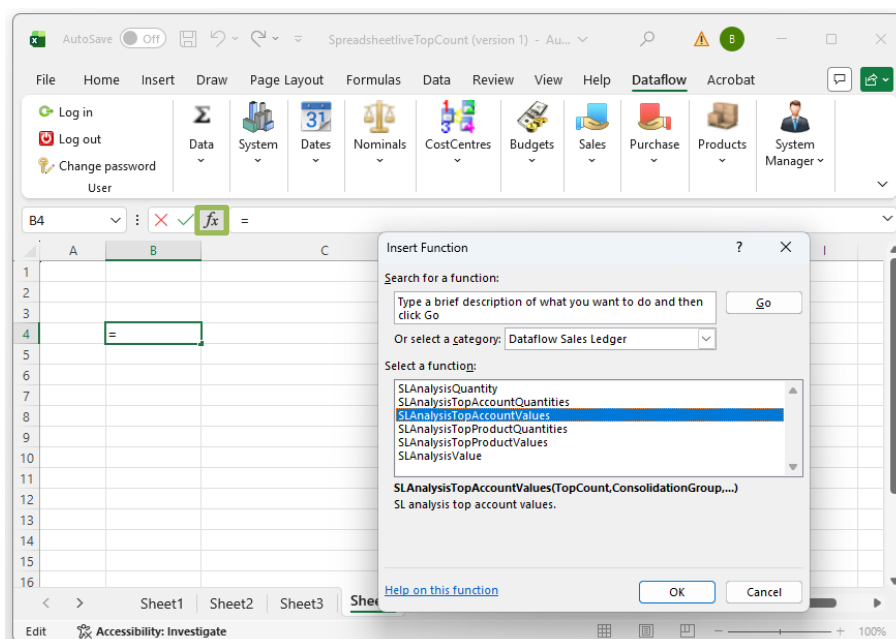
Purchase Ledger Functions

There are a number of pre-set 'Top' functions available for the Purchase Ledger (highlighted below in orange). These pre-sets are designed to automatically return a top count of Purchase data based upon the chosen function with minimal user input:

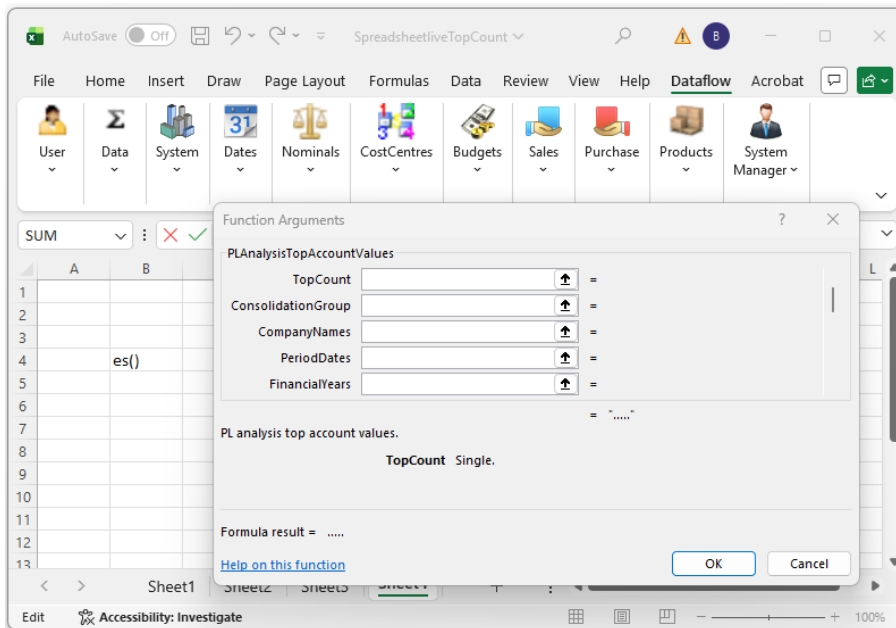


Below is an example of using the *PLAnalysisTopAccountValues*. This function will return a list of the Top performing Sales Account based upon Net turnover. The maximum top count is limited to a total of 10 accounts.

To execute a top count function click in a cell (B4 in the example below), click on the function symbol (highlighted below in green), select the function *PLAnalysisTopAccountValues* and click the *OK* button:

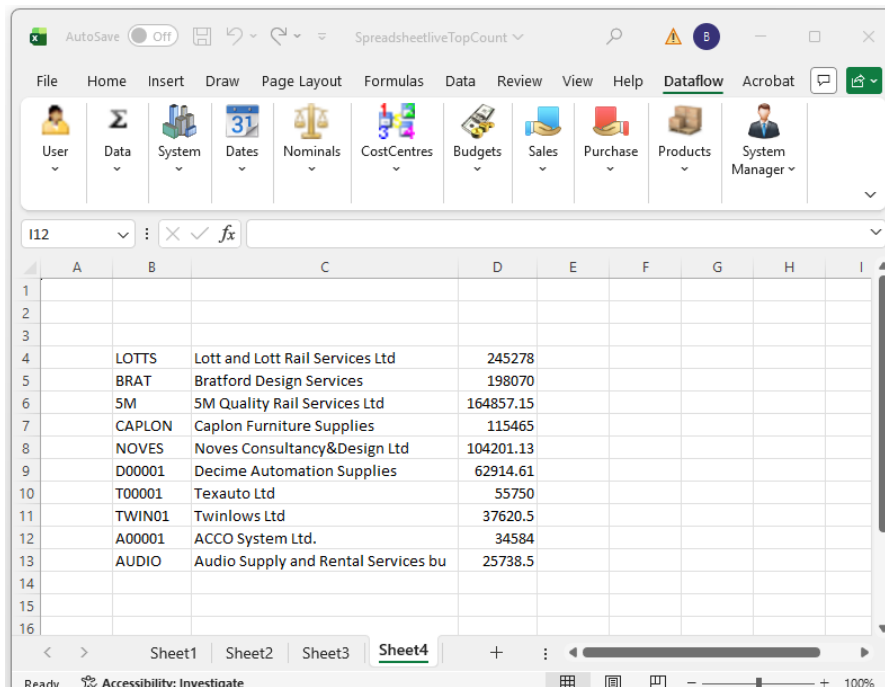


This will open a *Function Arguments* window. Simply click *OK* to close:



By not entering conditions and simply clicking *OK* to close the *Function Arguments* window Spreadsheet Live will use the defaults for all of the *PLAnalysisTopAccountsValues*, which equates to the maximum top count of 10 accounts across all companies within the database, for all periods etc.

Below is the example of the results:



Alternatively, you can choose to apply specific conditions within the *Function Arguments* window. Such as limiting the *PLAnalysisTopAccountsValues* maximum Top count to a value of 5 (highlighted below in orange). Click *OK* to close the *Function Arguments* window and show the results. Example of the results shown in the image on the right:

The screenshot shows the Excel interface with the `=PLAnalysisTopAccountValues(5)` formula entered in cell B4. The **Function Arguments** window is open, showing the following settings:

- PLAnalysisTopAccountValues
- TopCount: 5
- ConsolidationGroup: (empty)
- CompanyNames: (empty)
- PeriodDates: (empty)
- FinancialYears: (empty)

The spreadsheet data is as follows:

	A	B	C	D
1				
2				
3				
4		LOTTS	Lott and Lott Rail Services Ltd	245278
5		BRAT	Bratford Design Services	198070
6		5M	5M Quality Rail Services Ltd	164857.15
7		CAPLON	Caplon Furniture Supplies	115465
8		NOVES	Noves Consultancy&Design Ltd	104201.13
9				

You can extend this principal further by including more conditions within the *Function Arguments* window, such as limiting the data to a specific company and up to a specified Period Date etc.:

The screenshot shows the Excel interface with the `=PLAnalysisTopAccountValues(5,B2,D2)` formula entered in cell B5. The **Function Arguments** window is open, showing the following settings:

- PLAnalysisTopAccountValues
- TopCount: 5
- ConsolidationGroup: (empty)
- CompanyNames: B2
- PeriodDates: D2
- FinancialYears: (empty)

The spreadsheet data is as follows:

	A	B	C	D
1				
2		Miles Brown & Co.		31/03/2026
3				
4				
5				
6		BRAT	Bratford Design Services	4225
7		5M	5M Quality Rail Services Ltd	4121.75
8		AUDIO	Audio Supply and Rental Services bu	2560
9		C00001	Castell Print Supplies Ltd	2050
10		NOVES	Noves Consultancy&Design Ltd	2050

PLAnalysisQuantity	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Purchase Quantity</p>																	
Parameters:	<table border="1"> <tr><td>Consolidation Group</td></tr> <tr><td>Company Name</td></tr> <tr><td>Period Date</td></tr> <tr><td>Financial Year</td></tr> <tr><td>Quarter</td></tr> <tr><td>Timeframe</td></tr> <tr><td>Account Codes</td></tr> <tr><td>Account Types</td></tr> <tr><td>Analysis1</td></tr> <tr><td>Analysis2</td></tr> <tr><td>Analysis3</td></tr> <tr><td>Product Codes</td></tr> <tr><td>StockGroup1</td></tr> <tr><td>StockGroup2</td></tr> <tr><td>StockGroup3</td></tr> <tr><td>Nominal Code</td></tr> <tr><td>Transaction Types</td></tr> </table>	Consolidation Group	Company Name	Period Date	Financial Year	Quarter	Timeframe	Account Codes	Account Types	Analysis1	Analysis2	Analysis3	Product Codes	StockGroup1	StockGroup2	StockGroup3	Nominal Code	Transaction Types
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Analysis2																		
Analysis3																		
Product Codes																		
StockGroup1																		
StockGroup2																		
StockGroup3																		
Nominal Code																		
Transaction Types																		

PLAnalysisTopAccountQuantities	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Top Count of Account Quantities</p>																	
Parameters:	<table border="1"> <tr><td>Top Count</td></tr> <tr><td>Consolidation Group</td></tr> <tr><td>Company Name</td></tr> <tr><td>Period Date</td></tr> <tr><td>Financial Year</td></tr> <tr><td>Quarter</td></tr> <tr><td>Timeframe</td></tr> <tr><td>Account Types</td></tr> <tr><td>Analysis1</td></tr> <tr><td>Analysis2</td></tr> <tr><td>Analysis3</td></tr> <tr><td>Product Codes</td></tr> <tr><td>StockGroup1</td></tr> <tr><td>StockGroup2</td></tr> <tr><td>StockGroup3</td></tr> <tr><td>Nominal Code</td></tr> <tr><td>Transaction Types</td></tr> </table>	Top Count	Consolidation Group	Company Name	Period Date	Financial Year	Quarter	Timeframe	Account Types	Analysis1	Analysis2	Analysis3	Product Codes	StockGroup1	StockGroup2	StockGroup3	Nominal Code	Transaction Types
Top Count																		
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Nominal Code																		
Transaction Types																		

PLAnalysisTopAccountValues	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Top Count of Account Values</p>																		
Parameters:	<table border="1"> <tr><td>Top Count</td></tr> <tr><td>Consolidation Group</td></tr> <tr><td>Company Name</td></tr> <tr><td>Period Date</td></tr> <tr><td>Financial Year</td></tr> <tr><td>Quarter</td></tr> <tr><td>Timeframe</td></tr> <tr><td>Account Types</td></tr> <tr><td>Analysis1</td></tr> <tr><td>Analysis2</td></tr> <tr><td>Analysis3</td></tr> <tr><td>Product Codes</td></tr> <tr><td>StockGroup1</td></tr> <tr><td>StockGroup2</td></tr> <tr><td>StockGroup3</td></tr> <tr><td>Nominal Code</td></tr> <tr><td>Transaction Types</td></tr> <tr><td>Base Currency</td></tr> </table>	Top Count	Consolidation Group	Company Name	Period Date	Financial Year	Quarter	Timeframe	Account Types	Analysis1	Analysis2	Analysis3	Product Codes	StockGroup1	StockGroup2	StockGroup3	Nominal Code	Transaction Types	Base Currency
Top Count																			
Consolidation Group																			
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StockGroup3																			
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Transaction Types																			
Base Currency																			

PLAnalysisTopProductQuantities	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Top Count of Product Quantities</p>
Parameters:	Top Count Consolidation Group Company Name Period Date Financial Year Quarter Timeframe Account Codes Account Types Analysis1 Analysis2 Analysis3 StockGroup1 StockGroup2 StockGroup3 Nominal Code Transaction Types

PLAnalysisTopProductValues	Returns: Top Count of Product Values
Parameters:	Top Count
	Consolidation Group
	Company Name
	Period Date
	Financial Year
	Quarter
	Timeframe
	Account Codes
	Account Types
	Analysis1
	Analysis2
	Analysis3
	StockGroup1
	StockGroup2
	StockGroup3
	Nominal Code
	Transaction Types
Base Currency	

PLAnalysisValue	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Purchase Values</p>																					
Parameters:	<table border="1"> <tr><td>Consolidation Group</td></tr> <tr><td>Company Name</td></tr> <tr><td>Period Date</td></tr> <tr><td>Financial Year</td></tr> <tr><td>Quarter</td></tr> <tr><td>Timeframe</td></tr> <tr><td>Account Codes</td></tr> <tr><td>Account Types</td></tr> <tr><td>Analysis1</td></tr> <tr><td>Analysis2</td></tr> <tr><td>Analysis3</td></tr> <tr><td>Analysis4</td></tr> <tr><td>Analysis5</td></tr> <tr><td>Analysis6</td></tr> <tr><td>Product Codes</td></tr> <tr><td>StockGroup1</td></tr> <tr><td>StockGroup2</td></tr> <tr><td>StockGroup3</td></tr> <tr><td>Nominal Code</td></tr> <tr><td>Transaction Types</td></tr> <tr><td>Base Currency</td></tr> </table>	Consolidation Group	Company Name	Period Date	Financial Year	Quarter	Timeframe	Account Codes	Account Types	Analysis1	Analysis2	Analysis3	Analysis4	Analysis5	Analysis6	Product Codes	StockGroup1	StockGroup2	StockGroup3	Nominal Code	Transaction Types	Base Currency
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Product Codes																						
StockGroup1																						
StockGroup2																						
StockGroup3																						
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Transaction Types																						
Base Currency																						

Payment Practice Functions

AverageNumberOfDaysForPayment	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Average number of days for Payment</p>
Parameters:	Consolidation Group
	Company Name
	Reporting Start Date
	Reporting End Date

InvoicesPaidBetween31And60Days	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Number of Invoices paid between 31 and 60 days</p>
Parameters:	Consolidation Group
	Company Name
	Reporting Start Date
	Reporting End Date

InvoicesPaidIn60DaysOrMore	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Invoices paid in 60 days</p>
Parameters:	Consolidation Group
	Company Name
	Reporting Start Date
	Reporting End Date

InvoicesPaidWithin30Days	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Invoices paid in 30 days</p>
Parameters:	Consolidation Group
	Company Name
	Reporting Start Date
	Reporting End Date

InvoicesWithPaymentPeriodExceedingAgreedTerms	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Invoices paid within a Period exceeding the Agreed Terms</p>
Parameters:	Consolidation Group
	Company Name
	Reporting Start Date
	Reporting End Date

TotalNumberOfInvoicesPaid	<p style="text-align: center;">Returns:</p> <p style="text-align: center;">Total number invoices paid</p>
Parameters:	Consolidation Group
	Company Name
	Reporting Start Date
	Reporting End Date

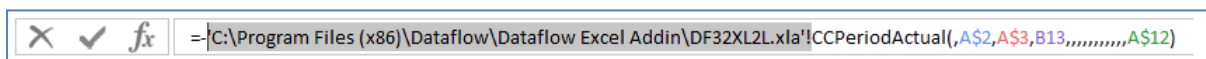
Excel Addin V Spreadsheet Live

Predecessor to Spreadsheet Live was Dataflow’s Excel Addin released a number of years ago and if you are currently using this product the corresponding functions are listed in the table below.

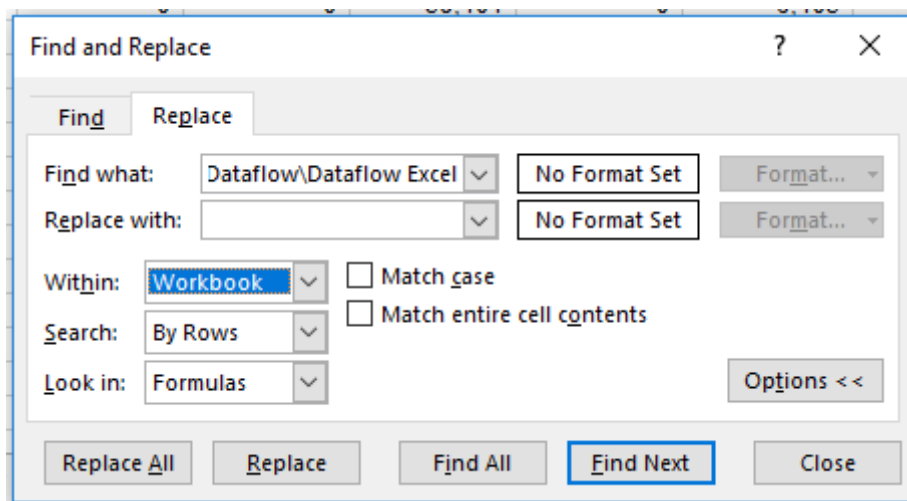
Any reports designed using Excel Addin, will still function in Spreadsheet Live, however, the first time that the reports is used the following procedure has to be made in order for the report designed in Excel Addin to be compatible with the Spreadsheet Live.

Global Replace

It’s a case of using the find and replace option within excel, highlighting the section below, copying it into the ‘find what’ section, changing the ‘within’ to workbook and clicking ‘replace all’ (leaving the ‘replace with’ section blank)



'C:\Program Files\Dataflow\Dataflow Excel Addin\DF32XL2L.xla'!



<u>Spreadsheet Live</u>	<u>Dataflow Excel Addin</u>
Functions	Functions
NLActualOrBudget	NOMActualOrBudget
NLBudgetPeriodActual	NOMBudgetPeriod
NLBudgetPeriodBalance	NOMBudgetToDate
NLBudgetYear	NOMBudgetYear

NLCostCentreActualOrBudget	CCActualOrBudget
NLCostCentreBudgetPeriodActual	CCBudgetPeriod
NLCostCentreBudgetPeriodBalance	CCBudgetToDate
NLCostCentreBudgetYear	CCBudgetYear
NLCostCentreCurrentBalance	CCCurrentBal
NLCostCentreCurrentPeriodBalance	**New Function**
NLCostCentrePeriodActual	CCPeriodActual
NLCostCentrePeriodBalance	CCPeriodCloseBal
NLCostCentrePeriodForward	CCPeriodFwdBal
NLCostCentrePeriodOpening	CCPeriodOpenBal
NLCostCentreYearForecast	CCYearForecast
NLCurrentBalance	NOMCurrentBal
NLCurrentPeriodBalance	**New Function**
NLPeriodActual	NOMPeriodActual
NLPeriodBalance	NOMPeriodCloseBal
NLPeriodForward	NOMPeriodFwdBal
NLPeriodOpening	NOMPeriodOpenBal
NLPLActualOrBudget	NOMPLActualOrBudget
NLPLBudgetPeriodActual	NOMPLBudgetPeriod
NLPLBudgetPeriodBalance	NOMPLBudgetToDate
NLPLBudgetYear	NOMPLBudgetYear
NLPLCostCentreActualOrBudget	PLCCActualOrBudget
NLPLCostCentreBudgetPeriodActual	PLCCBudgetPeriod
NLPLCostCentreBudgetPeriodBalance	PLCCBudgetToDate
NLPLCostCentreBudgetYear	PLCCBudgetYear
NLPLCostCentreCurrentBalance	PLCCCurrentBal
NLPLCostCentreCurrentPeriodBalanc	**New Function**
NLPLCostCentrePeriodActual	PLCCPeriodActual
NLPLCostCentrePeriodBalance	PLCCPeriodCloseBal
NLPLCostCentrePeriodForward	PLCCPeriodFwdBal
NLPLCostCentrePeriodOpening	PLCCPeriodOpenBal
NLPLCostCentreYearForecast	PLCCYearForecast
NLPLCurrentBalance	PLNOMCurrentBal
NLPLCurrentPeriodBalance	**New Function**
NLPLPeriodActual	PLNOMPeriodActual
NLPLPeriodBalance	PLNOMPeriodCloseBal
NLPLPeriodForward	PLNOMPeriodFwdBal
NLPLPeriodOpening	PLNOMPeriodOpenBal
NLPLYearForecast	NOMPLYearForecast
NLYearForecast	NOMYearForecast
SLAnalysisQuantity	**New Function**

SLAnalysisTopAccountQuantities	**New Function**
SLAnalysisTopAccountValues	**New Function**
SLAnalysisTopProductQuantities	**New Function**
SLAnalysisTopProductValues	**New Function**
SLAnalysisValues	**New Function**
AverageNumberOfDaysForPayment	**New Function**
InvoicesPaidBetween31And60Days	**New Function**
InvoicesPaidIn60DaysOrMore	**New Function**
InvoicesPaidWithin30Days	**New Function**
InvoicesWithPaymentPeriodExceedingAgreedTerms	**New Function**
TotalNumberOfInvoicesPaid	**New Function**

NLCostCentrePeriodActualCurrencyBase

NLCostCentrePeriodActualCurrency

NLPeriodActualCurrency

NLPeriodActualCurrencyBase

Spreadsheet Toolbar option pop-ups

