



Title: How to use EasyReporting Ranges and Lists.

Abstract: How to use ranges and lists in EasyReporting.

Product	EasyReporting Toolset
Suite	General
Release	Version 2.5 +
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General

In some EasyReporting functions users can use ranges or lists to simplify reporting, please refer to the EasyReporting function documentation for further information on an input field. Using ranges and lists improves the efficiency of the EasyReporting functions, making them faster to calculate and easier to build and maintain.

Entering Ranges

To select a data range the EasyReporting inputs must be enclosed in quotes. For example to select a range of object accounts between 1001 and 2001 should be entered as "1001:2001" with quotes as show below. If quotes are not entered around the object range Excel will use the rows 1001 to 1003 and return an error.

Function Arguments

AssetBalance

AssetNo ↑ =

ParentAssetNo ↑ =

Company ↑ =

BusinessUnit ↑ =

Object ↑ = *1001:2001*

=

Sums assets costs and depreciation from the Asset Master table (F1202).

Object A single or a range or a list of objects may be entered.

Formula result =

[Help on this function](#)

Entering Lists

To select a list of data the EasyReporting inputs must be separated with a comma and enclosed in quotes. For example to select the object accounts 1001 and 2001 and 3001 enter "1001,2001,3001" with quotes as show below. When the data list is entered into the function Excel should automatically enclose it in quotes.

Function Arguments

AssetBalance

AssetNo =

ParentAssetNo =

Company =

BusinessUnit =

Object = "1001,2001,3001"

=

Sums assets costs and depreciation from the Asset Master table (F1202).

Object A single or a range or a list of objects may be entered.

Formula result =

[Help on this function](#)

OK Cancel

Selecting a Range of Cells

In the example below a range of cells are selected which becomes the Business Unit input list. In this case Business Units 61, 62 and 63 will be summed.

File Home Insert Page Layout Formulas Data Review View Developer Easy

fx AutoSum Logical Recently Used Financial Date & Time Name Manager Define Name Use in Formula Create from Selection Trace Precedents Trace Dependents Remove Arrows

Function Library Defined Names Formula Aud

A1 : X ✓ fx =AccountBalance("aa",17,1,6,,A1:C1)

A B C D E F G H I J

1 61 62 63

2

3

4

Function Arguments

AccountBalance

From_Period = 1

To_Period = 6

Company =

Business_Unit = {61,62,63}

Object =

= "Data entry mode."

Returns sum of an account or a range of accounts.

Business_Unit A single or a list or a range of business units may be entered. Business unit numbers will be automatically formatted by the system.

Formula result = Data entry mode.

[Help on this function](#)

OK Cancel

A range of cells can be selected.