

# Output

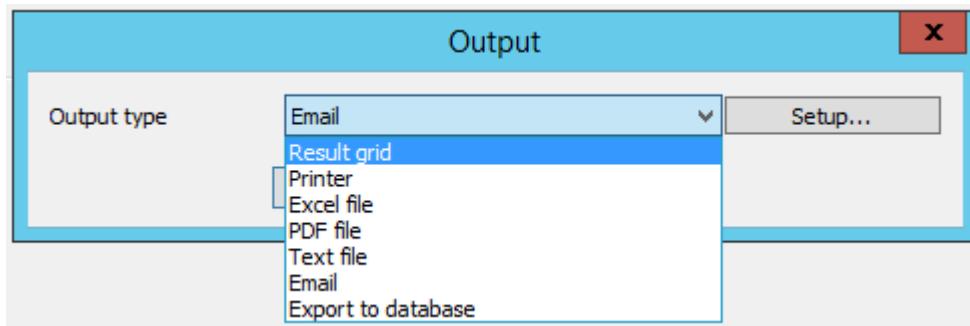
There are two outputs modes :

- Interactive output: user actively run the query
- Batch output: all queries of a directory are run

These two modes are set up separately.

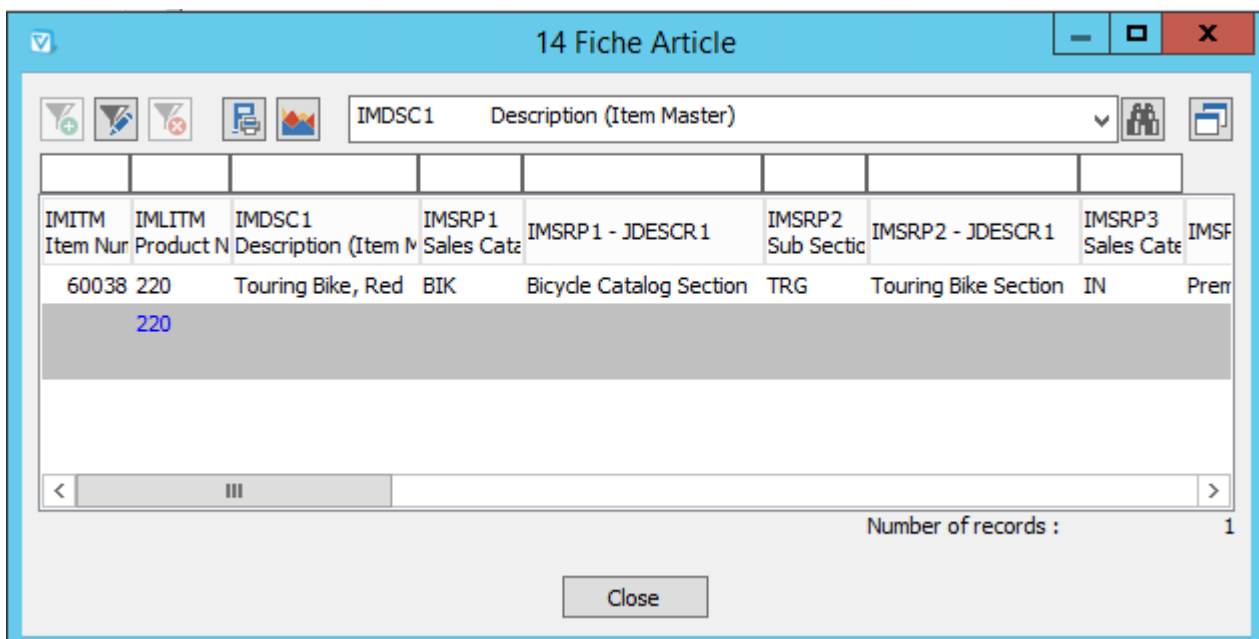
## Interactive Output

### Output types



### Result Grid

Most used output



[see dedicated page](#)

## Printer

The image shows two overlapping dialog boxes. The top one is titled 'Output' and has a close button (X) in the top right. It contains a dropdown menu for 'Output type' set to 'Printer', a 'Setup...' button to its right, and 'OK' and 'Cancel' buttons at the bottom. The bottom dialog box is titled 'Print' and also has a close button (X) in the top right. It contains two radio buttons: 'Print result grid' (unselected) and 'Report' (selected). Below the radio buttons is a label 'Use the following report layout :' followed by a dropdown menu set to 'V8' and a three-dot menu icon. Below that is a label 'Printer' followed by a dropdown menu set to 'user default printer'. At the bottom are 'OK' and 'Cancel' buttons.

## Excel File

The image shows a single dialog box titled 'Output' with a close button (X) in the top right. It contains a dropdown menu for 'Output type' set to 'Excel file', a 'Setup...' button to its right, and 'OK' and 'Cancel' buttons at the bottom.

Excel file✕

**File Type**

Excel Workbook 97 - 2003 (\*.xls)       Excel Workbook 2007 (\*.xlsx) \*

Excel Macro - Enabled Workbook 2007 (\*.xlm) \*

\* Files are created without using MS Excel application (improves speed)

Define a file:

...

Purge file, if it exists, before downloading fresh data

**Model**

Choose a model

...

**Location**

Define a sheet     

Define a target cell     

Cell range name     

Merge with a potential row range that could exist

Apply format set at Vigilens level

**After data insert**

Macro to launch     

Update each field within the file

Add column name      **Remarks**

Add field description     

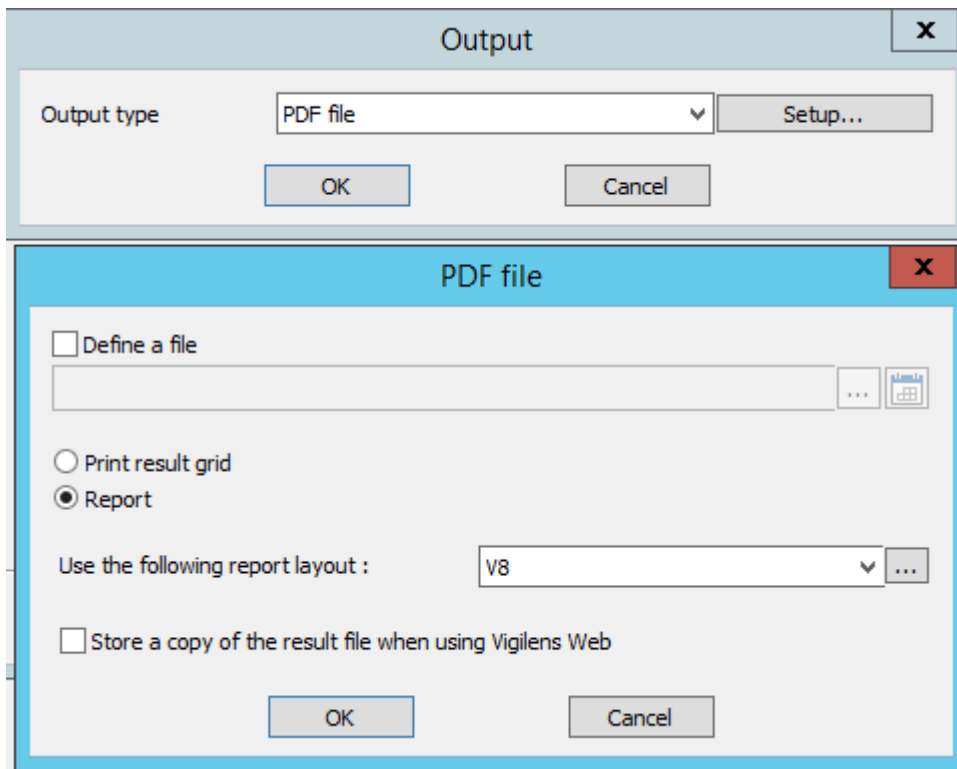
Store a copy of the result file when using Vigilens Web

OKCancel

[See dedicated page.](#)

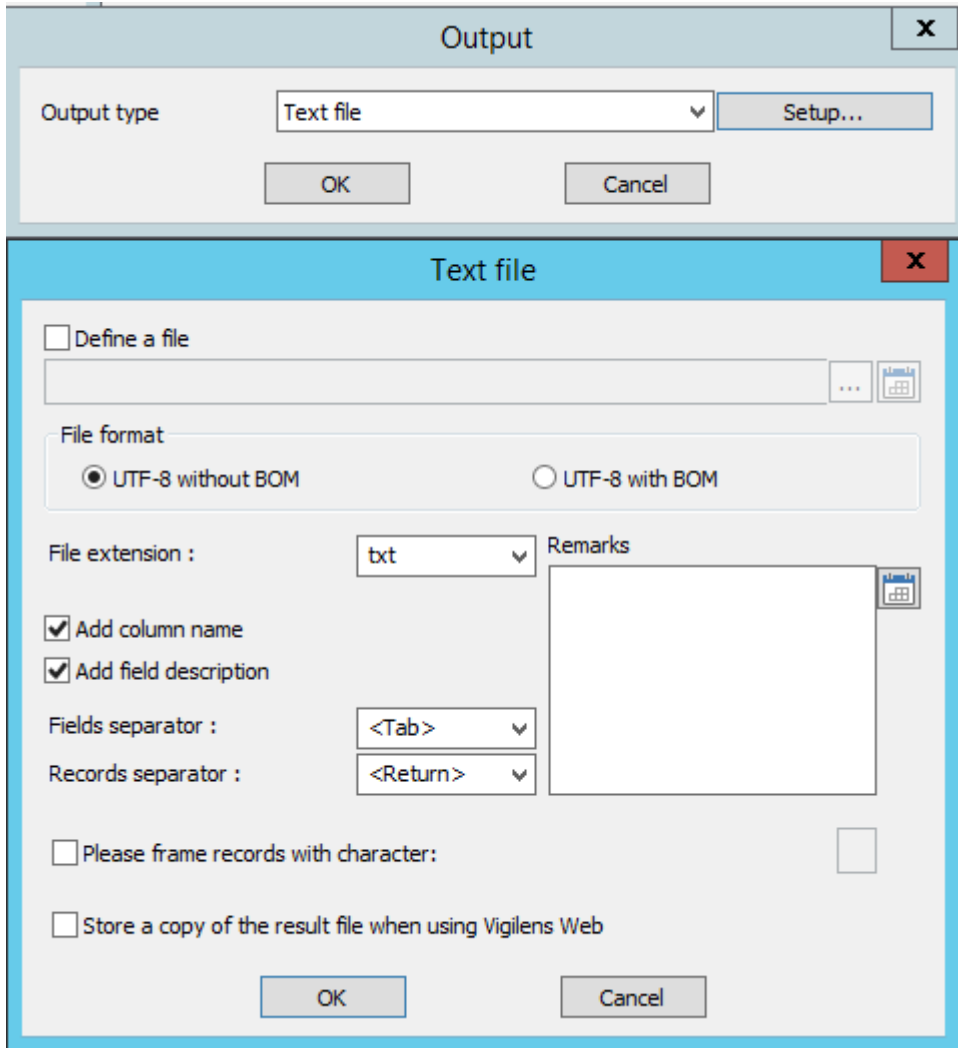
### PDF file

Vigilens Reporting Knowledge Garden - <https://vigilens.wiki/dokuwiki/>



[See dedicated page.](#)

## Text File



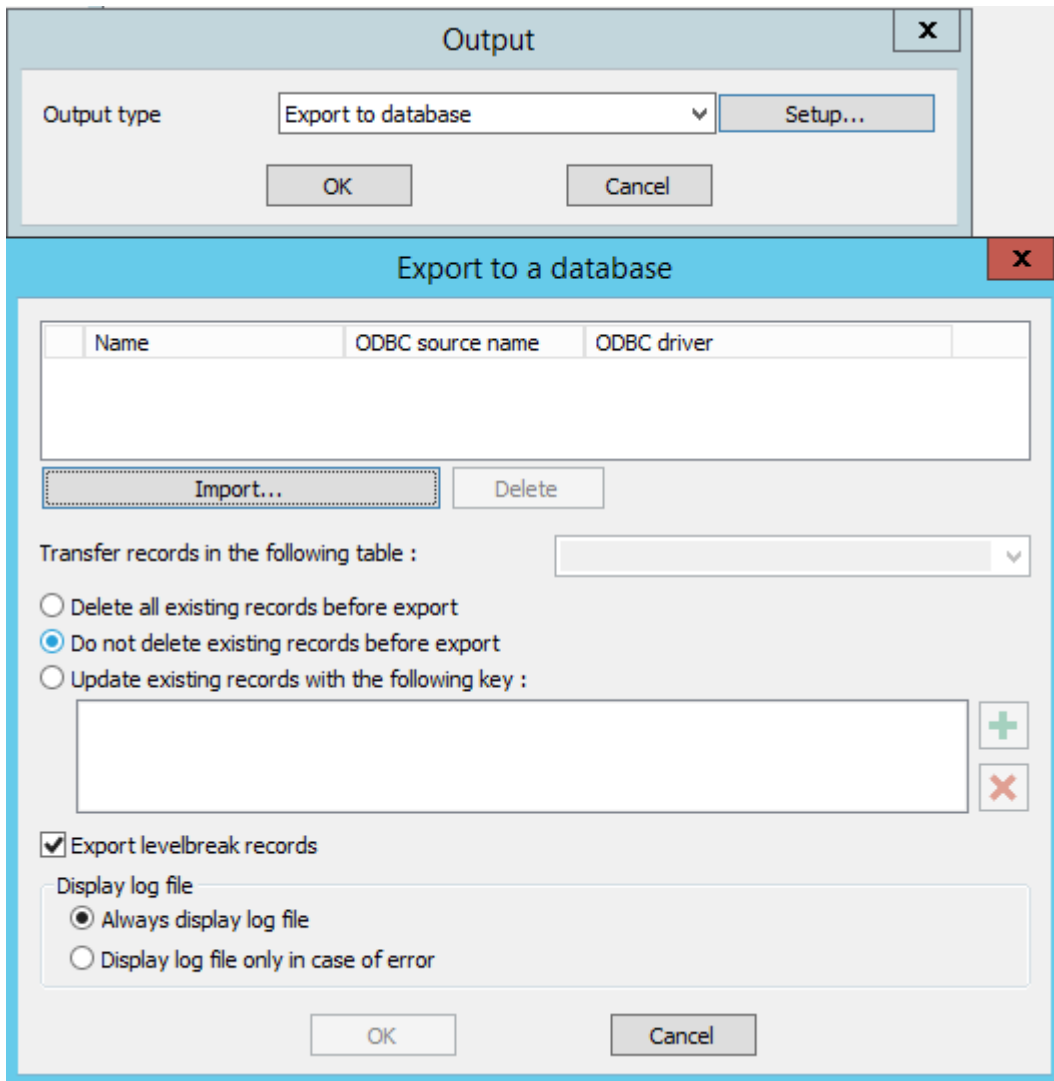
## Email

The image shows two overlapping dialog boxes. The top one is titled 'Output' and has a dropdown menu for 'Output type' set to 'Email', with 'Setup...', 'OK', and 'Cancel' buttons. The bottom one is titled 'Email' and contains fields for 'Sender' (support@vigilens.fr), 'To...' (guillaume.duboust@vigilens.fr), 'CC...', 'BCC...', and 'Subject' (VIGILENS : Article/Item). It also has an 'Attachment' section with '<Output File>', a 'Delete result files after sending' checkbox, and a text area with 'Please do not reply to this email'. 'OK' and 'Cancel' buttons are at the bottom.



It is possible to use parameters to populate the list of recipients

## Export to database

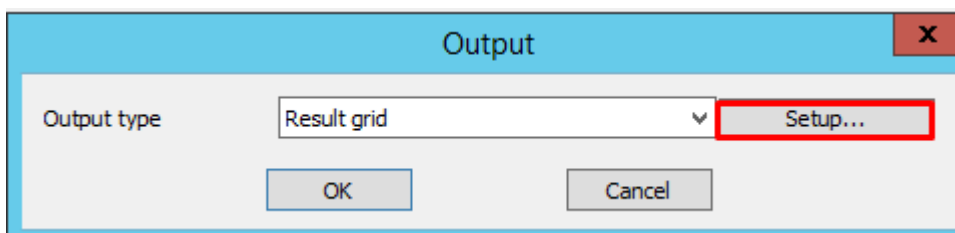


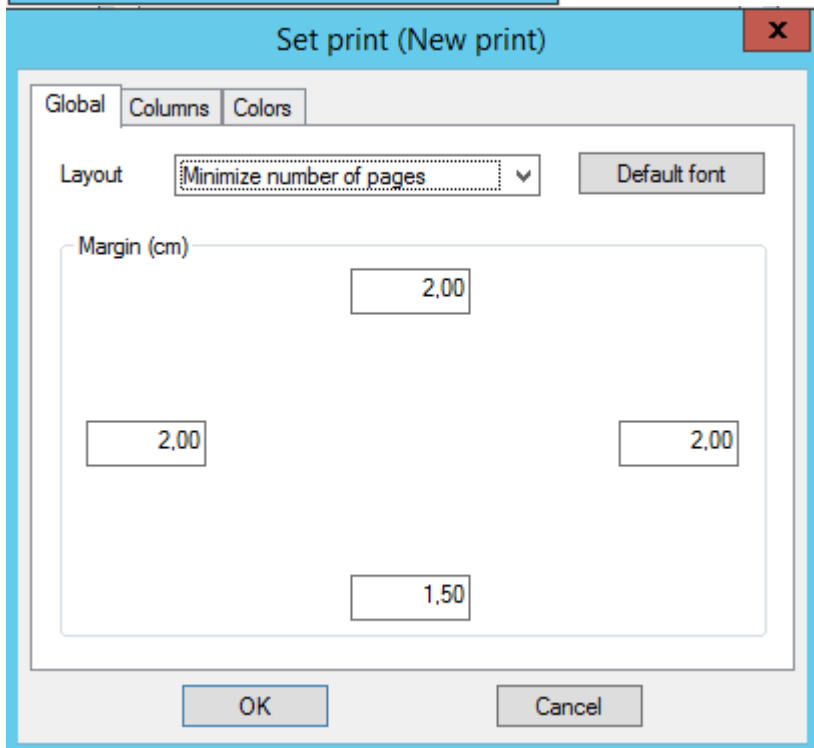
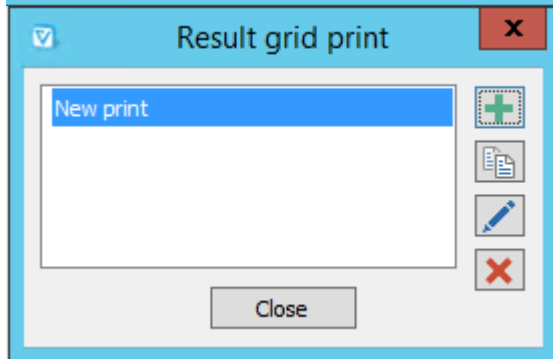
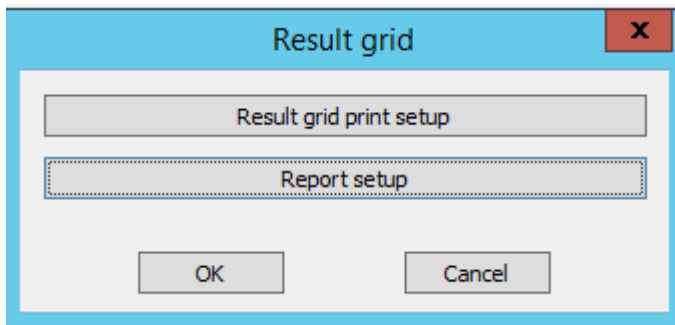
## Output layout

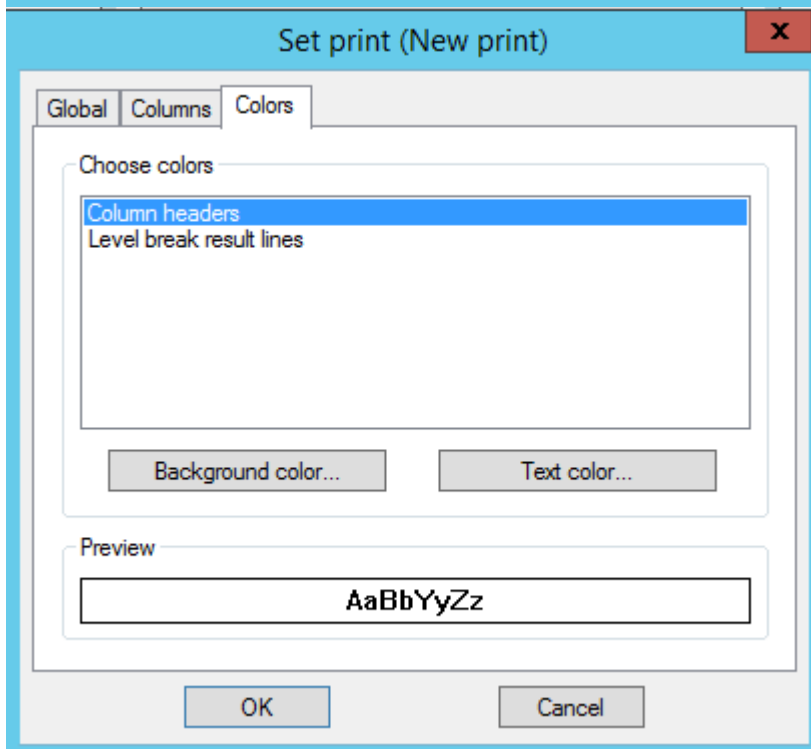
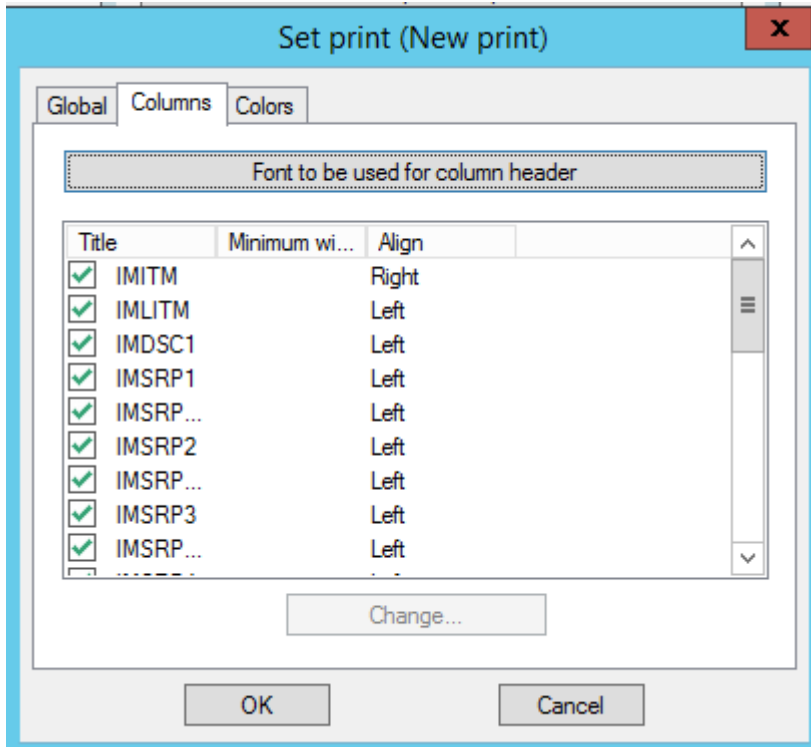
When printing, for example in a PDF, you can choose one of two types of output formats: grid format or report.

## Result Grid setup

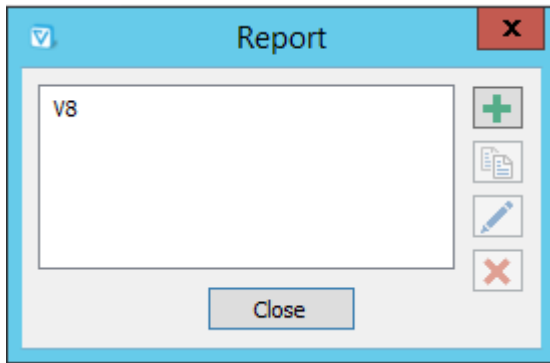
When you choose the [interactive output](#), click on Setup...







### Report setup



[See dedicated page](#)

## Batch Output

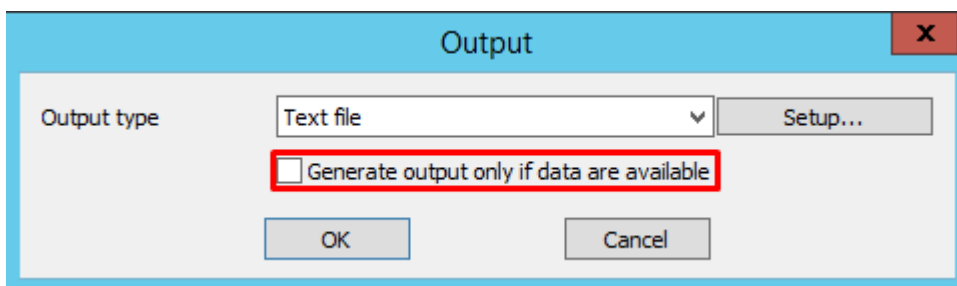
The batch output mode has a separate setting from the interactive mode, but the setting fields are the same.



In batch mode, you can choose not to produce an output if there is no data.

This feature is heavily used in the case of consistency check queries (searching for clients without a G/L key). The scheduled query runs every x minutes looking for the anomaly and for example sends a mail if the result is positive.

[See scheduler page](#)



All output types except grid are available, as well as grid or report output formats.

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