Create URL to access Vigilens

One of the great strengths of Vigilens Reporting is the possibility to call up a report from a third party software or a simple browser. Here is the detail of the syntax.

> ⚠️ To access this feature, you must have Vigilens Web.

General syntax

http://ServerName/Path/table.php?vglCtrlName=QueryName&parameter1=value1&parameter2=value2

Wizard

> 💡 In Designer, there is a #TBC command line wizard that creates a basic URL for you. Improve this URL to fit your needs.

Parameters

> ℹ️
> - Runtime parameters are passed using their shortcode.
>   - syntax : &ShorCode="*SelectedValue*".
> - You cannot use a wildcard ("*") for a parameter used as criteria

vglCtrlName=QueryName

- Specifies the name of the query to execute.
- This parameter is mandatory.
- "*QueryName*" it represents the relative path of the request in relation to the shared directory (path as it appears in the Vigilens interface).

> ⚠️
> - The vglCtrlName parameter allows executing only shared queries.

Exemples

- `table.php?vglCtrlName=Test` ⇒ Launches the "Test" query directly under the shared directory..
- `table.php?vglCtrlName=SubDir\Test` ⇒ Launches the "Test" query in the "SubDir" subdirectory of the shared directory.

vglUserName=UserName

- Specifies the user and does not display a login window if recognized.
- This setting is optional.

vglOutput=OutputType

- Force an output type other than the one provided in the query.
- Possible values are :
  - Grid : Interactive Grid (default)
  - XMLTable : XML Page (table)
  - XLTable : Embeddable XML page in Excel (query call from Excel only)
  - PDF
  - XLS : Excel file
  - TXT : text file
- This setting is optional.

vglHeader=HeaderFormat

- Specifies the column headers of the XMLTable and XLTable output type.
- Possible values are :
  - 0 No information
  - 1 Name (default)
  - 2 Description
  - 3 Name and Description

vglPDFType=PDFFileType

- Specifies the type of PDF output.
- Possible values are :
  - 0 Grid
  - 1 State
  - 2 Grid with archiving
  - 3 Report with archiving
- This parameter is mandatory with parameter vglOutput=PDF.

vglPDFModel=PrintTemplate

- Specifies the report or print template of the grid.

- This parameter is mandatory with parameter vglOutput=PDF.

vglNumFormat=DecimalsThousands

- The numerical values returned will use
    - the first character specified as decimal separator
    - the second one as the thousands separator
- This parameter is optional.

vglArchive=1

- In the case of a file output, this parameter forces the file (regardless of the value of the vglPDFType parameter) to be archived on the web server.
- This parameter is optional.