2024/04/27 05:10 1/5 View reports

Table of Contents

View reports	
Download using URL	
Download using API	ţ

https://yce-wiki.netyce.com/ Printed on 2024/04/27 05:10

2024/04/27 05:10 3/5 View reports

View reports

The 'View custom reports' tool allows the user to view and download any created custom report. The tool is available for "Browser" users (user level 1) and higher.

The tool opens with a list of all currently available report results in alphabetical order along with its creation timestamp and number of data rows.

A the front of the row is a radio button to select the (one) report to view and at the end a checkbox to include the report in the 'delete' action.

Client report View reports Create reports Topo check Reports

View custom reports

Eric Yspeert (System) of NetYCE

Report name	Rows	Report date	Delete
Action_logs_by_date-20191026	10	2019-11-20 14:53:29	
Action_logs_by_date-20191027	14	2019-11-20 14:53:29	
Action_logs_by_date-20191028	0	2019-11-20 14:53:29	
Action_logs_by_date-20191107	0	2019-11-20 14:53:29	
Action_logs_by_date-20191109	0	2019-11-20 14:53:29	
Action_logs_by_date-20191110	0	2019-11-20 14:53:29	
Action_logs_by_date-20191117	0	2019-11-20 14:53:29	
Action_logs_by_date-20191201	0	2019-12-01 05:00:02	
Action_log_counts_by_date-20191020	151	2019-11-20 14:53:29	
Action_log_counts_by_date-20191107	9	2019-11-20 14:53:29	
Action_log_counts_by_date-20191109	11	2019-11-20 14:53:29	
Action_log_counts_by_date-20191110	11	2019-11-20 14:53:29	
Action_log_counts_by_date-20191125	330	2019-11-25 14:00:06	
Action_log_counts_by_date-20191201	334	2019-12-01 05:00:02	

When "View report" is clicked the report results are retrieved from the database and converted to a table format. For very large reports the results are truncated at 5000 rows to prevent overloading the browser and prevent long upload times. A message is included at the bottom should the view have been truncated.

Client report Create reports Topo check View reports Reports View custom reports

Eric Yspeert (System) of NetYCE

Report date: 2019-12-30 15:14:09. Download as CSV file

Back

total rows: 98960, columns: 17

ClientCode	SiteCode	Site_addr	Site_addr_nr	Site_city	Site_zip	Hostname	Site_
3153	ΔRΩI Ω1	Wildennlein	304	∆lhlasserdam	2951FM	ΔRΟΙ 01002	Olga

Last update: 2021/10/22 06:23

View truncated at 5000 lines

Back

The link following the report allows the user to download the full results in CSV (comma-separated-values) format. The default separator is a comma. This downloaded csv file will not be truncated and uses the report name with the extension ".csv" as filename.

Download using URL

Created reports can be downloaded using the link at the top of the report view, but also using a webaddress. By pointing the browser to this URL the report can be fetched directly from the server:

```
http(s)://<server-fqdn>/report/<report-name>
```

The csv download files are by default created using Unix newlines. To retrieve the csv file using the Dos carriage-return/newline append &type=dos to the url.

The report name in the URL is not case sensitive and any extension provided will be ignored. If spaces are used in the report name, make sure those are substituted with %20.

To retrieve 'dated' report results, include the desired date in the report name as is shown in the reports overview. However, if the date part of the name is omitted, and the report name without the date suffix does not exist, the LATEST of the dated reports of that name is returned. The filename will include the selected date suffix.

Some examples:

```
-- fetch the 'Domains' report
https://genesis.netyce.org/report/Domains
-- same thing
https://genesis.netyce.org/report/domains.csv

-- a dated report requested in Dos format
https://genesis.netyce.org/report/Action_logs_by_date-20191226&type=dos

-- will return the latest dated result report of 'Action_logs_by_date' (in dos)
https://genesis.netyce.org/report/Action_logs_by_date&type=dos

-- spaces must be replaced
https://genesis.netyce.org/report/Report%20with%20Spaces
```

https://yce-wiki.netyce.com/ Printed on 2024/04/27 05:10

2024/04/27 05:10 5/5 View reports

Download using API

Generated reports can also be retrieved using the NetYCE XCH API. Two API calls are available: **fetch_report** and **run_report**. Both retrieve the requested report name in XML format but where the first retrieves an earlier retrieved report, the latte will first generate it before returning its results.

Details on these API calls can be found in YCE Exchange gateway and API

From:

https://yce-wiki.netyce.com/ - Technical documentation

Permanent link:

https://yce-wiki.netyce.com/doku.php/menu:reports:view_reports



