Report Queries

In this article • Report Queries List • Creating a Report Query • To Email Tab

Report Queries List

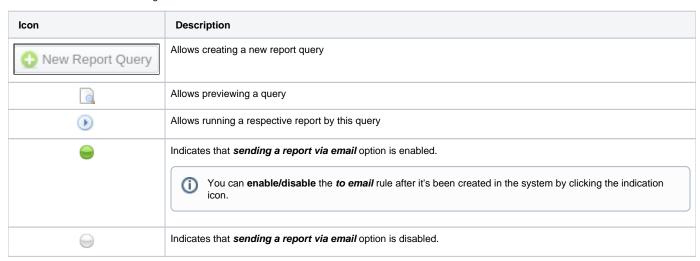
This section allows you to view, execute and manage the Report Queries of Active Sessions, Balance Report, Customer Dynamics, Invoicing Report, LCR Lists, Orig-Term Report, Profit Report, Rates Analysis, Routing Analysis, Summary Report, and xDRs List. Moreover, you can send reports to email to keep yourself informed about the traffic status without the need to log in to the system and query reports. The section structure is as follows:

Screenshot: Report Queries section main window



Column	Description		
ID	Query ID		
Name	Name of the query		
Query	Query details		
To Email	Tool to run a report automatically at the exact time and send the results to the list of emails		

The section contains the following functional icons:



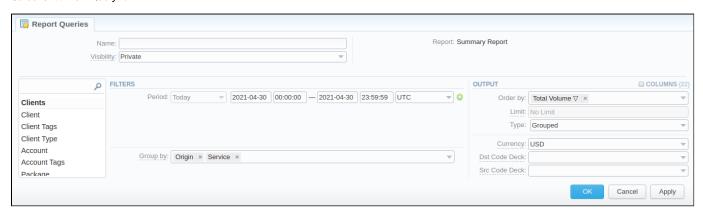
To start managing, choose the respective query from the section and click on the name to open the settings.

Creating a Report Query

You can create a report query either using a **New Report Query** button in the main section, or from the respective sections while generating reports. If you are adding a new query from the report section, you need to:

- 1. open the target report section;
- 2. fill in a query form with respective parameters;
- 3. click the Save Query button;
- 4. in a pop-up window with template settings, fill in all required fields (screenshot and field description is provided down below);
- 5. click **Apply** to save a template.

Screenshot: New Query form

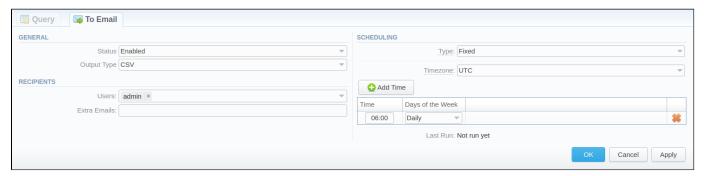


Information Block	Description			
Name	Specify a name of the template			
Visibility	It allows controlling the visibility of respective reports templates whether you want to keep templates private or leave them visible for other users: • Public - available for all users of the same Reseller; • Private - accessible strictly for the creator.			
Report	Here, a report type will be prefilled.			
Filters / Output	Here you need to specify filters that will be used for generating a correct report and choose the output type to view the report			

To Email Tab

After creating the Query, you can manage whether to allow generating reports at the specific times and send results to specified emails. For this, open the needed **Report Query**, and click the **To Email** tab:

Screenshot: To Email tab



Information Block	Description				
General	Status	Specify if this function is on: • Enabled • Disabled			

	Output Type	Specify a file type to be sent: • CSV • Excel					
Recipients	Users	Define system Users to send a Query to (can be empty if the Extra Emails field is filled in)					
	Extra Emails	Specify the needed extra email addresses (can be empty if the <i>Users</i> field is filled in)					
Scheduling	Туре	Report generation scheduling approach: • fixed (run at specific times/days); • periodic (run at certain intervals).					
	Fixed						
		Timezone	Indicate a timezone for a selected report run time				
		Add Time bu tton	 Time - specify the time; Days of the Week - specify the needed frequency (Daily, Weekdays, Weekends, Custom); Specific days - becomes active if Custom is selected as a Days of the Week parameter. Specify exact days here. Tip If you want to receive reports for a previous month every 1st day of the next month, you will need to: • set Last Month as an Interval in the Query • set First Run in the To Email as the first day of the month The report will be queried for the previous interval and be sent to the respective email/-s on the first day of each month. 				
		Last Run	Indicates when the report was last run by the system				
	Periodic						
		Every	Determine an appropriate interval to generate a report automatically, it could be in <i>minutes</i> , <i>hours</i> , <i>days</i> , <i>weeks</i> , or <i>years</i> .				
		First Run	Offset a specific date & time up to a second (incl. a timezone) for the first run of a report				
		Last Run	Indicates when the report was last run by the system				



If you create the report query and the **To Email** option is enabled, the client will receive the file with a report even when there are no statistics for a specified period.