

Qlik Sense Management Console – Task Last Day of Month

Few months back, I was working with a client, training Qlik Sense Management Console. During the session I discovered one functionality, that I had used in the past in QlikView QMC is missing from the task tab in Qlik Sense QMC.

In QlikView QMC you could set a task to run every last day of each the month. The checkbox, Last, in QlikView QMC is very useful. It allows an administrator to check a box, Last and the checkbox takes care of a task to runs regardless of what day the last day of the month. The checkbox takes into consideration last day of each month, i.e. 28th for Feb or 29th of Feb (leap year), 30th and some 31st. This checkbox is missing in Qlik Sense QMC. The absence of this functionality in Qlik Sense QMC is huge for Qlik Sense.

Current functionality in Qlik Sense QMC latest version made provisions for an administrator to specify what day the last day is for each month. Meaning an administrator must check either 28, 29, 30 or 31 of the months for the task to run. The challenge there is that an administrator must edit the last day for each month every month. Now, I know there are clever ways to achieve last day of each month task, i.e. using conditional function to check if today is the last day of the month in the script but with daily overheads on the resource, or an administrator can create multiple tasks for one job to run on different day for last day of the month. So, for one job you will have 12 task.

I am convinced that with rapid releases for Qlik Sense, future release of Qlik Sense QMC will include monthly Last day task functionality, just one checkbox similar to what's available in QlikView QMC for last day of the month.

Further readings below

[QlikView QMC task](#)

[Qlik Sense QMC](#)

Available monthly selection

Edit reload task

IDENTIFICATION

Name Missing Checkbox

App This field is mandatory.

EXECUTION

Enabled

Task session timeout (minutes)

Max retries

Triggers

Name	Type
Monthly	Schedule

Trigger - Start on schedule

Trigger name

Enabled

Time zone

Daylight saving time

Start (hh:mm) (YYYY-MM-DD)

Schedule Once
 Hourly
 Daily
 Weekly
 Monthly

On these days

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

At least one checkbox must be selected

End (hh:mm) (YYYY-MM-DD)
 Infinite

Apply Cancel Cancel OK

Task Monthly 1