

Sprawdzenie aktualnie działających jobów SQL Agent

Wykonujemy w SSMS z wybraną bazą master

```
WITH
CTE_Sysession (AgentStartDate)
AS
(
    SELECT MAX(AGENT_START_DATE) AS AgentStartDate FROM MSDB.DBO.SYSSESSIONS
)
SELECT sjob.name AS JobName
    ,CASE
        WHEN SJOB.enabled = 1 THEN 'Enabled'
        WHEN sjob.enabled = 0 THEN 'Disabled'
    END AS JobEnabled
    ,sjob.description AS JobDescription
    ,CASE
        WHEN ACT.start_execution_date IS NOT NULL AND ACT.stop_execution_date IS NULL THEN 'Running'
        WHEN ACT.start_execution_date IS NOT NULL AND ACT.stop_execution_date IS NOT NULL AND
HIST.run_status = 1 THEN 'Stopped'
        WHEN HIST.run_status = 0 THEN 'Failed'
        WHEN HIST.run_status = 3 THEN 'Canceled'
    END AS JobActivity
    ,DATEDIFF(MINUTE,act.start_execution_date, GETDATE()) DurationMin
    ,hist.run_date AS JobRunDate
    ,run_DURATION/10000 AS Hours
    ,(run_DURATION%10000)/100 AS Minutes
    ,(run_DURATION%10000)%100 AS Seconds
    ,hist.run_time AS JobRunTime
    ,hist.run_duration AS JobRunDuration
    ,act.start_execution_date AS JobStartDate
```

```

,act.last_executed_step_id AS JobLastExecutedStep
,act.last_executed_step_date AS JobExecutedStepDate
,act.stop_execution_date AS JobStopDate
,act.next_scheduled_run_date AS JobNextRunDate
,sjob.date_created AS JobCreated
,sjob.date_modified AS JobModified
FROM MSDB.DBO.syssessions AS SYS1
INNER JOIN CTE_Sysession AS SYS2 ON SYS2.AgentStartDate = SYS1.agent_start_date
JOIN msdb.dbo.sysjobactivity act ON act.session_id = SYS1.session_id
JOIN msdb.dbo.sysjobs sjob ON sjob.job_id = act.job_id
LEFT JOIN msdb.dbo.sysjobhistory hist ON hist.job_id = act.job_id AND hist.instance_id = act.job_history_id
WHERE ACT.start_execution_date IS NOT NULL AND ACT.stop_execution_date IS NULL
ORDER BY ACT.start_execution_date DESC

```

Przykładowy wynik:

JobName	JobEnabled	JobDescription	JobActivity	DurationMin	JobRunDate	Hours	Minutes	Seconds	JobRunTime	JobRunDuration	JobStartDate	JobLast
IndexOptimize - USER_DATABASES	Enabled	Source: https://ola.hallengren.com	Running	34	NULL	NULL	NULL	NULL	NULL	NULL	2025-02-05 06:52:36.000	NULL
cdc.RamirentSK-NAV_capture	Enabled	CDC Log Scan Job	Running	6584	NULL	NULL	NULL	NULL	NULL	NULL	2025-01-31 17:42:53.000	1
cdc.RamirentPL_capture	Enabled	CDC Log Scan Job	Running	6584	NULL	NULL	NULL	NULL	NULL	NULL	2025-01-31 17:42:53.000	1

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