SELECT TOP 10

SPID = er.session\_id

, BlkBy = CASE

WHEN lb.lead\_blocker = 1 THEN

-1

ELSE

er.blocking\_session\_id

END

, ElapsedMS = er.total\_elapsed\_time

, CPU = er.cpu\_time

, IOReads = er.logical\_reads + er.reads

, IOWrites = er.writes

, Executions = ec.execution\_count

, CommandType = er.command

, LastWaitType = er.last\_wait\_type

, ObjectName = OBJECT\_SCHEMA\_NAME (qt.objectid, qt.dbid) + '.' + OBJECT\_NAME (qt.objectid, qt.dbid)

, SQLStatement = SUBSTRING (

qt.text

, er.statement\_start\_offset / 2

, CASE

WHEN (CASE

WHEN er.statement\_end\_offset = -1 THEN

LEN (CONVERT (NVARCHAR(MAX), qt.text)) \* 2

ELSE

er.statement\_end\_offset

END - er.statement\_start\_offset / 2

) < 0 THEN

0

ELSE

CASE

WHEN er.statement\_end\_offset = -1 THEN

LEN (CONVERT (NVARCHAR(MAX), qt.text)) \* 2

ELSE

er.statement\_end\_offset

END - er.statement\_start\_offset / 2

END

)

, STATUS = ses.status

, [Login] = ses.login\_name

, Host = ses.host\_name

, DBName = DB\_NAME (er.database\_id)

, StartTime = er.start\_time

, Protocol = con.net\_transport

, transaction\_isolation = CASE ses.transaction\_isolation\_level

WHEN 0 THEN

'Unspecified'

WHEN 1 THEN

'Read Uncommitted'

WHEN 2 THEN

'Read Committed'

WHEN 3 THEN

'Repeatable'

WHEN 4 THEN

'Serializable'

WHEN 5 THEN

'Snapshot'

END

, ConnectionWrites = con.num\_writes

, ConnectionReads = con.num\_reads

, ClientAddress = con.client\_net\_address

, Authentication = con.auth\_scheme

, DatetimeSnapshot = GETDATE ()

, plan\_handle = er.plan\_handle

FROM sys.dm\_exec\_requests er

LEFT JOIN sys.dm\_exec\_sessions ses ON

ses.session\_id = er.session\_id

LEFT JOIN sys.dm\_exec\_connections con ON

con.session\_id = ses.session\_id

OUTER APPLY sys.dm\_exec\_sql\_text (er.sql\_handle) AS qt

OUTER APPLY

(

SELECT execution\_count = MAX (cp.usecounts)

FROM sys.dm\_exec\_cached\_plans cp

WHERE cp.plan\_handle = er.plan\_handle

) ec

OUTER APPLY

(

SELECT lead\_blocker = 1

FROM master.sys.sysprocesses sp

WHERE

sp.spid IN

(

SELECT blocked

FROM master.sys.sysprocesses WITH (NOLOCK)

WHERE blocked != 0

)

AND sp.blocked = 0

AND sp.spid = er.session\_id

) lb

WHERE

er.sql\_handle IS NOT NULL

AND er.session\_id != @@SPID

ORDER BY

CASE

WHEN lb.lead\_blocker = 1 THEN

-1 \* 1000

ELSE

-er.blocking\_session\_id

END

, er.blocking\_session\_id DESC

, er.logical\_reads + er.reads DESC

, er.session\_id