-- List down all the blocking process or root blockers

SELECT DISTINCT p1.spid AS [Blocking/Root Blocker SPID]

, p1.[loginame] AS [RootBlocker\_Login]

, st.text AS [SQL Query Text]

, p1.[CPU]

, p1.[Physical\_IO]

, DB\_NAME(p1.[dbid]) AS DBName

, p1.[Program\_name]

, p1.[HostName]

, p1.[Status]

, p1.[CMD]

, p1.[Blocked]

, p1.[ECID] AS [ExecutionContextID]

FROM sys.sysprocesses p1

INNER JOIN sys.sysprocesses p2 ON p1.spid = p2.blocked AND p1.ecid = p2.ecid

CROSS APPLY sys.dm\_exec\_sql\_text(p1.sql\_handle) st

WHERE p1.blocked = 0

ORDER BY p1.spid, p1.ecid

-- List Down all the blocked processes

SELECT p2.spid AS 'Blocked SPID'

, p2.blocked AS 'Blocking/Root Blocker SPID'

, p2.[loginame] AS [BlockedSPID\_Login]

, st.text AS [SQL Query Text]

, p2.[CPU]

, p2.[Physical\_IO]

, DB\_NAME(p2.[dbid]) AS DBName

, p2.[Program\_name]

, p2.[HostName]

, p2.[Status]

, p2.[CMD]

, p2.ECID AS [ExecutionContextID]

FROM sys.sysprocesses p1

INNER JOIN sys.sysprocesses p2 ON p1.spid = p2.blocked AND p1.ecid = p2.ecid

CROSS APPLY sys.dm\_exec\_sql\_text(p1.sql\_handle) st