



Event ID	Description
4624	An account was successfully logged on. (See Logon Type Codes)
4625	An account failed to log on.
4634	An account was logged off.
4647	User initiated logoff. (In place of 4634 for Interactive and RemoteInteractive logons)
4648	A logon was attempted using explicit credentials. (RunAs)
4672	Special privileges assigned to new logon. (Admin login)
4776	The domain controller attempted to validate the credentials for an account. (DC)
4768	A Kerberos authentication ticket (TGT) was requested.
4769	A Kerberos service ticket was requested.
4771	Kerberos pre-authentication failed.
4720	A user account was created.
4722	A user account was enabled.
4688	A new process has been created. (If audited; some Windows processes logged by default)
4698	A scheduled task was created. (If audited)
4798	A user's local group membership was enumerated.
4799	A security-enabled local group membership was enumerated.
5140	A network share object was accessed.
5145	A network share object was checked to see whether client can be granted desired access.
1102	The audit log was cleared. (Security)

Type	Description
2	Console
3	Network
4	Batch (Scheduled Tasks)
5	Windows Services
7	Screen Lock/Unlock
8	Network (Cleartext Logon)
9	Alternate Credentials Specified (RunAs)
10	Remote Interactive (RDP)
11	Cached Credentials (e.g., Offline DC)
12	Cached Remote Interactive (RDP, similar to Type 10)
13	Cached Unlock (Similar to Type 7)

Event ID	Description
7045	A new service was installed in the system. (4697 in Security)
7034	The x service terminated unexpectedly. It has done this y time(s).
7009	A timeout was reached (x milliseconds) while waiting for the y service to connect.
104	The x log file was cleared. (Will show System, Application, and other logs cleared)

Application Event IDs of Interest

Event ID	Description
*1000	Application Error
*1002	Application Hang

**Remember, third-party software (like Antivirus) can also write to this log!*

Application (ESENT Provider) Event IDs of Interest

Event ID	Description
216	A database location change was detected.
325	The database engine created a new database.
326	The database engine attached a database.
327	The database engine detached a database.

Event ID	Description
400	Engine state is changed from None to Available.
600	Provider "x" is Started.

Microsoft-Windows-PowerShell/Operational Event IDs of Interest

Event ID	Description
*4104	4104, Creating Scriptblock text (1 of 1): (Scriptblock Logging)

**Enabled by default in PowerShell v5 and later for scripts identified as potentially malicious, logged as warnings*

Event ID	Description
106	The user x registered the Task Scheduler task y. (New Scheduled Task)
141	User x deleted Task Scheduler task y.
100	Task Scheduler started the x instance of the y task for user z.
102	Task Scheduler successfully finished the x instance of the y task for user z.

Microsoft-Windows-Windows Defender/Operational Event IDs of Interest

Event ID	Description
1116	The antimalware platform detected malware or other potentially unwanted software.
1117	The antimalware platform performed an action to protect your system from malware or other potentially unwanted software.

Event IDs of Interest

Event ID	Description
21	Remote Desktop Services: Session logon succeeded:
22	Remote Desktop Services: Shell start notification received:
23	Remote Desktop Services: Session logoff succeeded:
24	Remote Desktop Services: Session has been disconnected:
25	Remote Desktop Services: Session reconnection succeeded:

Microsoft-Windows-RemoteConnectionManager/Operational Event IDs of Interest

Event ID	Description
*1149	Remote Desktop Services: User authentication succeeded:

**This is BEFORE user authentication and does NOT indicate successful authentication; only a successful NETWORK connection*

Microsoft-Windows-TerminalServices-RDPClient/Operational Event IDs of Interest

Event ID	Description
*1029	Base64(SHA256(Username)) is = HASH

**Created on the computer INITIATING the connection (i.e., the SOURCE); contains a HASH of the username used*