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2024-01-25 05:40:00.456 172.16.21.47
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successfully.","id":"60642","firedtimes":2,"mail":true,"groups":["windows","windows
_application"]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager"
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},"data":{"win":{"system":{"providerName":"Microsoft-Windows-Security-SPP","provide
rGuid":"{E23B33B0-C8C9-472C-A5F9-F2BDFEA0F156}","eventSourceName":"Software
Protection Platform
Service", "eventID": "16384", "version": "0", "level": "4", "task": "0", "opcode": "0", "keywo
rds":"0x8000000000000","systemTime":"2024-01-25T05:39:56.4838180Z","eventRecordID"
:"1533", "processID":"4344", "threadID":"0", "channel": "Application", "computer": "test-
pc","severityValue":"INFORMATION","message":"\"Successfully scheduled Software
Protection service for re-start at 2024-01-25T09:25:56Z. Reason:
RulesEngine.\""},"eventdata":{"data":"2024-01-25T09:25:56Z,
RulesEngine"}}},"location":"EventChannel"}
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_application"]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager"
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},"data":{"win":{"system":{"providerName":"Microsoft-Windows-Security-SPP","provide
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Protection Platform
Service", "eventID": "16384", "version": "0", "level": "4", "task": "0", "opcode": "0", "keywo
rds":"0x8000000000000","systemTime":"2024-01-25T05:38:54.8443373Z","eventRecordID"
:"1531", "processID": "3048", "threadID": "0", "channel": "Application", "computer": "test-
pc","severityValue":"INFORMATION","message":"\"Successfully scheduled Software
Protection service for re-start at 2024-01-25T09:25:54Z. Reason:
RulesEngine.\""},"eventdata":{"data":"2024-01-25T09:25:54Z,
RulesEngine"}}},"location":"EventChannel"}
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Evasion", "Persistence", "Privilege Escalation", "Initial Access"], "technique": ["Valid
Accounts"]},"firedtimes":1,"mail":true,"groups":["windows","windows_security","auth
entication_success"], "gdpr":["IV_32.2"], "gpg13":["7.1", "7.2"], "hipaa":["164.312.b"]
"nist_800_53":["AC.7","AU.14"],"pci_dss":["10.2.5"],"tsc":["CC6.8","CC7.2","CC7.3"
]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager":{"name":"waz
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{54849625-5478-4994-a5ba-3e3b0328c30d}","eventID":"4624","version":"3","level":"0",
"task":"12544","opcode":"0","keywords":"0x802000000000000","systemTime":"2024-01-2
5T05:38:24.7547881Z", "eventRecordID": "18079", "processID": "1224", "threadID": "7080", "
channel":"Security","computer":"test-pc","severityValue":"AUDIT_SUCCESS","message":
"\"An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
```

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Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\n\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": { "subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
","subjectDomainName":"WORKGROUP","subjectLogonId":"0x3e7","targetUserSid":"S-1-5-1
8", "targetUserName": "SYSTEM", "targetDomainName": "NT
AUTHORITY", "targetLogonId": "0x3e7", "logonType": "5", "logonProcessName": "Advapi", "aut
000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
\\services.exe", "impersonationLevel": "%1833", "virtualAccount": "%1843", "targetLin
kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
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affects
shim-signed", "severity": "Medium", "published": "2024-01-23", "status": "Active", "type":
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551"]}},"location":"vulnerability-detector"}
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is in bounds. In the validation logic in verify_buffer_authenticode(), there is
yetanother case where we need to guarantee an object is in the binary butwe're only
```

```
validating the pointer to it. In this case, we're validatingthat the actual
signature data is in the binary, but unfortunately wefailed to validate that the
header describing it is, so a malformedbinary can cause us to take an out-of-bounds
read (probably but notnecessarily on the same page) past the end of the buffer. This
patch adds a bounds check to verify that the signature isactually within the
bounds. It seems unlikely this can be used for more than a denial of service, and if
you can get shim to try to verify a malformed binary, you'veeffectively already
accomplished a
DoS.]", "severity": "Medium", "published": "2024-01-23", "status": "Active", "type": "PACKA
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bounds. In the validation logic in verify_buffer_authenticode(), there is yetanother
case where we need to guarantee an object is in the binary butwe're only validating
the pointer to it. In this case, we're validatingthat the actual signature data is
in the binary, but unfortunately wefailed to validate that the header describing it
is, so a malformedbinary can cause us to take an out-of-bounds read (probably but
notnecessarily on the same page) past the end of the buffer. This patch adds a
bounds check to verify that the signature isactually within the bounds. It seems
unlikely this can be used for more than a denial of service, and if you can get shim
to try to verify a malformed binary, you'veeffectively already accomplished a
DoS.]", "severity": "Medium", "published": "2024-01-23", "status": "Active", "type": "PACKA
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affects shim-signed", "rationale": "[Fix integer overflow on SBAT section size on
32-bit systemIn verify_sbat_section(), we do some math on data that comes from
thebinary being verified - in this case, we add 1 to the size of
the".sbat" section as reported in the section header, which is then used
asthe input to the size of an allocation. The original value is then usedfor a
size in a memcpy(), which means there's an out-of-bounds write inthe overflow
case. Due to the type of the variable being size t, but the type in thesection
header being uint32 t, this is only plausibly accomplished on32-bit systems. This
```

```
patch makes the arithmetic use a checked add operation to avoidoverflow.
Additionally, it adds a check in verify buffer sbat() toguarantee that the data is
within the binary. It's not currently known if this is actually exploitable on
such systems; the memory layout on a particular machine may further mitigate this
scenario.]", "severity": "Medium", "published": "2024-01-23", "status": "Active", "type": "
PACKAGE", "references": ["https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2023-405
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systemIn verify_sbat_section(), we do some math on data that comes from thebinary
being verified - in this case, we add 1 to the size of the".sbat" section
as reported in the section header, which is then used asthe input to the size of an
allocation. The original value is then usedfor a size in a memcpy(), which means
there's an out-of-bounds write inthe overflow case. Due to the type of the variable
being size t, but the type in thesection header being uint32 t, this is only
plausibly accomplished on 32-bit systems. This patch makes the arithmetic use a
checked add operation to avoidoverflow. Additionally, it adds a check in
verify buffer sbat() toguarantee that the data is within the binary. It's not
currently known if this is actually exploitable on suchsystems; the memory layout
on a particular machine may further mitigatethis
scenario.]", "severity": "Medium", "published": "2024-01-23", "status": "Active", "type": "
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retrieving files via HTTP or related protocols, shim attempts toallocate a buffer
to store the received data. Unfortunately, this meansgetting the size from an HTTP
header, which can be manipulated tospecify a size that's smaller than the received
data. In this case, the code accidentally uses the header for the allocation but
the protocolmetadata to copy it from the rx buffer, resulting in an
out-of-boundswrite. This patch adds an additional check to test that the rx buffer
is notlarger than the
allocation.]", "severity": "Medium", "published": "2024-01-23", "status": "Active", "type"
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secureboot-db", "rationale": "[avoid incorrectly trusting HTTP headersWhen retrieving
files via HTTP or related protocols, shim attempts toallocate a buffer to store the
received data. Unfortunately, this meansgetting the size from an HTTP header,
which can be manipulated tospecify a size that's smaller than the received data.
In this case, the code accidentally uses the header for the allocation but the
protocolmetadata to copy it from the rx buffer, resulting in an
out-of-boundswrite. This patch adds an additional check to test that the rx buffer
is notlarger than the
allocation.]", "severity": "Medium", "published": "2024-01-23", "status": "Active", "type"
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affects shim-signed", "rationale": "[mok: fix LogError() invocationOn some ARM
platform, jlinton noticed that when we fail to set avariable (because it isn't
supported at all, presumably), our errormessage has an extra argument that doesn't
match the format string. This patch removes the extra
argument.]", "severity": "Medium", "published": "2024-01-23", "status": "Active", "type": "
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:{"name":"secureboot-db","version":"1.8","architecture":"amd64","condition":"Packag
e unfixed"},"cve":"CVE-2023-40546","title":"CVE-2023-40546 affects
secureboot-db","rationale":"[mok: fix LogError() invocationOn some ARM platform,
```

```
ilinton noticed that when we fail to set avariable (because it isn't supported at
all, presumably), our errormessage has an extra argument that doesn't match the
format string. This patch removes the extra
argument.]", "severity": "Medium", "published": "2024-01-23", "status": "Active", "type": "
PACKAGE", "bugzilla_references": ["https://bugs.launchpad.net/ubuntu/+source/shim-sig
ned/+bug/2051151"], "references":["https://cve.mitre.org/cgi-bin/cvename.cgi?name=CV
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2000", "firedtimes": 2, "mail": true, "groups": ["windows", "windows_system", "policy_chang
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start", "param4": "BITS"}}}, "location": "EventChannel"}
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Manager", "eventID": "7040", "version": "0", "level": "4", "task": "0", "opcode": "0", "keywor
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Service","param2":"demand start","param3":"auto
start", "param4": "BITS"}}}, "location": "EventChannel"}
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ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": { "subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
","subjectDomainName":"WORKGROUP","subjectLogonId":"0x3e7","targetUserSid":"S-1-5-1
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AUTHORITY", "targetLogonId": "0x3e7", "logonType": "5", "logonProcessName": "Advapi", "aut
```

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000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
\\\services.exe", "impersonationLevel": "%1833", "virtualAccount": "%1843", "targetLin
kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
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Accounts"]}, "firedtimes":1, "mail":true, "groups":["windows", "windows_security", "auth
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uh"},"id":"1706156803.124015","decoder":{"name":"windows_eventchannel"},"data":{"wi
n":{"system":{"providerName":"Microsoft-Windows-Security-Auditing","providerGuid":"
{54849625-5478-4994-a5ba-3e3b0328c30d}","eventID":"4624","version":"3","level":"0",
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channel":"Security","computer":"test-pc","severityValue":"AUDIT_SUCCESS","message":
"\"An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
```

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length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": { "subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
","subjectDomainName":"WORKGROUP","subjectLogonId":"0x3e7","targetUserSid":"S-1-5-1
8","targetUserName":"SYSTEM","targetDomainName":"NT
AUTHORITY", "targetLogonId": "0x3e7", "logonType": "5", "logonProcessName": "Advapi", "aut
000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
\\\services.exe", "impersonationLevel": "%%1833", "virtualAccount": "%%1843", "targetLin
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Protection Platform
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RulesEngine.\""},"eventdata":{"data":"2024-01-25T09:25:33Z,
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2000", "firedtimes": 2, "mail": true, "groups": ["windows", "windows_system", "policy_chang
ed"],"pci_dss":["10.6"],"gdpr":["IV_35.7.d"],"hipaa":["164.312.b"],"nist_800_53":["
AU.6"],"tsc":["CC6.1","CC6.8","CC7.2","CC7.3"]},"agent":{"id":"003","name":"test-pc
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Manager", "eventID": "7040", "version": "0", "level": "4", "task": "0", "opcode": "0", "keywor
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start.\""}, "eventdata":{"param1":"Background Intelligent Transfer
Service","param2":"auto start","param3":"demand
start","param4":"BITS"}}},"location":"EventChannel"}
2024-01-25 03:27:45.458 172.16.21.47
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channel": "Security", "computer": "test-pc", "severityValue": "AUDIT_SUCCESS", "message":
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ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": {"subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
","subjectDomainName":"WORKGROUP","subjectLogonId":"0x3e7","targetUserSid":"S-1-5-1
8","targetUserName":"SYSTEM","targetDomainName":"NT
AUTHORITY", "targetLogonId": "0x3e7", "logonType": "5", "logonProcessName": "Advapi", "aut
000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
\\\services.exe","impersonationLevel":"%%1833","virtualAccount":"%%1843","targetLin
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kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
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2000", "firedtimes":1, "mail":true, "groups":["windows", "windows_system", "policy_chang
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AU.6"], "tsc":["CC6.1", "CC6.8", "CC7.2", "CC7.3"]}, "agent":{"id":"003", "name":"test-pc
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Manager", "providerGuid": "{555908d1-a6d7-4695-8e1e-26931d2012f4}", "eventSourceName":
"Service Control
Manager", "eventID": "7040", "version": "0", "level": "4", "task": "0", "opcode": "0", "keywor
ds":"0x808000000000000","systemTime":"2024-01-25T03:27:41.0648097Z","eventRecordID
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Intelligent Transfer Service service was changed from demand start to auto
start.\""}, "eventdata":{"param1":"Background Intelligent Transfer
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start", "param4": "BITS"}}}, "location": "EventChannel"}
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},"data":{"win":{"system":{"providerName":"Microsoft-Windows-Security-SPP","provide
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Protection Platform
Service", "eventID": "16384", "version": "0", "level": "4", "task": "0", "opcode": "0", "keywo
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Protection service for re-start at 2024-01-25T09:25:40Z. Reason:
RulesEngine.\""},"eventdata":{"data":"2024-01-25T09:25:40Z,
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2024-01-25 02:29:35.456 172.16.21.47
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successfully.","id":"60642","firedtimes":2,"mail":true,"groups":["windows","windows
_application"]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager"
:{"name":"wazuh"},"id":"1706149769.108248","decoder":{"name":"windows_eventchannel"
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Protection Platform
Service", "eventID": "16384", "version": "0", "level": "4", "task": "0", "opcode": "0", "keywo
rds":"0x8000000000000","systemTime":"2024-01-25T02:29:28.1971210Z","eventRecordID"
:"1525", "processID":"5424", "threadID":"0", "channel": "Application", "computer": "test-
pc","severityValue":"INFORMATION","message":"\"Successfully scheduled Software
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Protection service for re-start at 2024-01-25T09:25:28Z. Reason:
RulesEngine.\""}, "eventdata": { "data": "2024-01-25T09:25:28Z,
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":3, "description": "Windows logon
success.","id":"60106","mitre":{"id":["T1078"],"tactic":["Defense
Evasion", "Persistence", "Privilege Escalation", "Initial Access"], "technique": ["Valid
Accounts"]}, "firedtimes": 3, "mail": true, "groups": ["windows", "windows_security", "auth
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channel":"Security","computer":"test-pc","severityValue":"AUDIT_SUCCESS","message":
"\"An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\n\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
```

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length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": { "subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
","subjectDomainName":"WORKGROUP","subjectLogonId":"0x3e7","targetUserSid":"S-1-5-1
8","targetUserName":"SYSTEM","targetDomainName":"NT
AUTHORITY", "targetLogonId": "0x3e7", "logonType": "5", "logonProcessName": "Advapi", "aut
henticationPackageName": "Negotiate", "logonGuid": "{00000000-0000-0000-0000-0000
000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
\\\services.exe", "impersonationLevel": "%%1833", "virtualAccount": "%%1843", "targetLin
kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
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:3, "description": "Windows logon
success.","id":"60106","mitre":{"id":["T1078"],"tactic":["Defense
Evasion", "Persistence", "Privilege Escalation", "Initial Access"], "technique": ["Valid
Accounts"]},"firedtimes":2,"mail":true,"groups":["windows","windows_security","auth
entication_success"], "gdpr":["IV_32.2"], "gpg13":["7.1", "7.2"], "hipaa":["164.312.b"]
"nist_800_53":["AC.7","AU.14"],"pci_dss":["10.2.5"],"tsc":["CC6.8","CC7.2","CC7.3"
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task":"12544","opcode":"0","keywords":"0x8020000000000","systemTime":"2024-01-25
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\"An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\n\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
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in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""},"eventdata":{"subjectUserSid":"S-1-5-18","subjectUserName":"TEST-PC$
","subjectDomainName":"WORKGROUP","subjectLogonId":"0x3e7","targetUserSid":"S-1-5-1
8", "targetUserName": "SYSTEM", "targetDomainName": "NT
AUTHORITY", "targetLogonId": "0x3e7", "logonType": "5", "logonProcessName": "Advapi", "aut
000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
\\services.exe", "impersonationLevel": "%1833", "virtualAccount": "%1843", "targetLin
kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
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_application"]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager"
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pc","severityValue":"INFORMATION","message":"\"Successfully scheduled Software
Protection service for re-start at 2024-01-25T09:26:15Z. Reason:
RulesEngine.\""}, "eventdata": { "data": "2024-01-25T09:26:15Z,
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2024-01-25 02:18:00.456 172.16.21.47
{"true":1706149079.528725,"timestamp":"2024-01-25T04:17:58.556+0200","rule":{"level
":3,"description":"PAM: Login session
opened.","id":"5501","mitre":{"id":["T1078"],"tactic":["Defense
Evasion","Persistence","Privilege Escalation","Initial Access"],"technique":["Valid
Accounts"]},"firedtimes":1,"mail":true,"groups":["pam","syslog","authentication_suc
cess"],"pci_dss":["10.2.5"],"gpg13":["7.8","7.9"],"gdpr":["IV_32.2"],"hipaa":["164.
312.b"], "nist_800_53":["AU.14", "AC.7"], "tsc":["CC6.8", "CC7.2", "CC7.3"]}, "agent":{"i
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og":"Jan 25 04:17:57 wazuh pkexec: pam_unix(polkit-1:session): session opened for
user root(uid=0) by
(uid=1000)","predecoder":{"program_name":"pkexec","timestamp":"Jan 25
04:17:57", "hostname": "wazuh"}, "decoder": { "parent": "pam", "name": "pam"}, "data": { "dstu
ser":"root(uid=0)","uid":"1000"},"location":"/var/log/auth.log"}
2024-01-25 02:17:55.457 172.16.21.47
{"true":1706149070.527989,"timestamp":"2024-01-25T04:17:49.729+0200","rule":{"level
":3, "description": "Windows logon
success.","id":"60106","mitre":{"id":["T1078"],"tactic":["Defense
Evasion", "Persistence", "Privilege Escalation", "Initial Access"], "technique": ["Valid
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task":"12544","opcode":"0","keywords":"0x80200000000000","systemTime":"2024-01-25
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hannel": "Security", "computer": "test-pc", "severityValue": "AUDIT SUCCESS", "message": "
\"An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": {"subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
","subjectDomainName":"WORKGROUP","subjectLogonId":"0x3e7","targetUserSid":"S-1-5-1
8","targetUserName":"SYSTEM","targetDomainName":"NT
AUTHORITY", "targetLogonId": "0x3e7", "logonType": "5", "logonProcessName": "Advapi", "aut
000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
\\\services.exe","impersonationLevel":"%%1833","virtualAccount":"%%1843","targetLin
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kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
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Evasion", "Persistence", "Privilege Escalation", "Initial Access"], "technique": ["Valid
Accounts"]}, "firedtimes":1, "mail":true, "groups":["windows", "windows_security", "auth
entication_success"], "gdpr":["IV_32.2"], "gpg13":["7.1", "7.2"], "hipaa":["164.312.b"]
,"nist_800_53":["AC.7","AU.14"],"pci_dss":["10.2.5"],"tsc":["CC6.8","CC7.2","CC7.3"
]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager":{"name":"waz
uh"},"id":"1706147260.76842","decoder":{"name":"windows_eventchannel"},"data":{"win
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54849625-5478-4994-a5ba-3e3b0328c30d}","eventID":"4624","version":"3","level":"0","
task":"12544","opcode":"0","keywords":"0x80200000000000","systemTime":"2024-01-25
T01:47:37.7131933Z", "eventRecordID": "18051", "processID": "1224", "threadID": "1276", "c
hannel": "Security", "computer": "test-pc", "severityValue": "AUDIT_SUCCESS", "message": "
\"An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\n\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": { "subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
```

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","subjectDomainName":"WORKGROUP","subjectLogonId":"0x3e7","targetUserSid":"S-1-5-1
8", "targetUserName": "SYSTEM", "targetDomainName": "NT
AUTHORITY", "targetLogonId": "0x3e7", "logonType": "5", "logonProcessName": "Advapi", "aut
000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
\\\services.exe", "impersonationLevel": "%1833", "virtualAccount": "%1843", "targetLin
kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
2024-01-25 01:05:00.457 172.16.21.47
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:3, "description": "Software protection service scheduled
successfully.","id":"60642","firedtimes":1,"mail":true,"groups":["windows","windows
_application"]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager"
:{"name":"wazuh"},"id":"1706144696.75254","decoder":{"name":"windows_eventchannel"}
,"data":{"win":{"system":{"providerName":"Microsoft-Windows-Security-SPP","provider
Guid":"{E23B33B0-C8C9-472C-A5F9-F2BDFEA0F156}","eventSourceName":"Software
Protection Platform
Service", "eventID": "16384", "version": "0", "level": "4", "task": "0", "opcode": "0", "keywo
rds":"0x8000000000000","systemTime":"2024-01-25T01:04:55.1833700Z","eventRecordID"
:"1521", "processID":"320", "threadID":"0", "channel": "Application", "computer": "test-p
c", "severityValue": "INFORMATION", "message": "\"Successfully scheduled Software
Protection service for re-start at 2024-01-25T09:25:55Z. Reason:
RulesEngine.\""},"eventdata":{"data":"2024-01-25T09:25:55Z,
RulesEngine"}}},"location":"EventChannel"}
2024-01-24 23:46:50.456 172.16.21.47
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":3, "description": "Windows logon
success.","id":"60106","mitre":{"id":["T1078"],"tactic":["Defense
Evasion", "Persistence", "Privilege Escalation", "Initial Access"], "technique": ["Valid
Accounts"]},"firedtimes":7,"mail":true,"groups":["windows","windows_security","auth
entication_success"], "gdpr":["IV_32.2"], "gpg13":["7.1", "7.2"], "hipaa":["164.312.b"]
"nist_800_53":["AC.7","AU.14"],"pci_dss":["10.2.5"],"tsc":["CC6.8","CC7.2","CC7.3"
]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager":{"name":"waz
uh"},"id":"1706140007.67909","decoder":{"name":"windows_eventchannel"},"data":{"win
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54849625-5478-4994-a5ba-3e3b0328c30d}","eventID":"4624","version":"3","level":"0","
task":"12544","opcode":"0","keywords":"0x80200000000000","systemTime":"2024-01-24
T23:46:45.3295639Z", "eventRecordID": "18049", "processID": "1224", "threadID": "1276", "c
hannel": "Security", "computer": "test-pc", "severityValue": "AUDIT_SUCCESS", "message": "
\"An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
```

```
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\n\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": { "subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
","subjectDomainName":"WORKGROUP","subjectLogonId":"0x3e7","targetUserSid":"S-1-5-1
8", "targetUserName": "SYSTEM", "targetDomainName": "NT
AUTHORITY", "targetLogonId": "0x3e7", "logonType": "5", "logonProcessName": "Advapi", "aut
000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
\\\services.exe", "impersonationLevel": "%%1833", "virtualAccount": "%%1843", "targetLin
kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
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successfully.", "id": "60642", "firedtimes": 3, "mail": true, "groups": ["windows", "windows
_application"]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager"
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Guid":"{E23B33B0-C8C9-472C-A5F9-F2BDFEA0F156}","eventSourceName":"Software
Protection Platform
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rds":"0x8000000000000","systemTime":"2024-01-24T23:46:44.5632186Z","eventRecordID"
:"1519", "processID":"1304", "threadID":"0", "channel": "Application", "computer": "test-
pc","severityValue":"INFORMATION","message":"\"Successfully scheduled Software
Protection service for re-start at 2024-01-25T09:25:44Z. Reason:
RulesEngine.\""},"eventdata":{"data":"2024-01-25T09:25:44Z,
RulesEngine"}}},"location":"EventChannel"}
2024-01-24 23:46:25.456 172.16.21.47
{"true":1706139980.772391, "timestamp": "2024-01-25T01:46:19.791+0200", "rule": {"level
":3, "description": "Windows logon
success.","id":"60106","mitre":{"id":["T1078"],"tactic":["Defense
Evasion", "Persistence", "Privilege Escalation", "Initial Access"], "technique": ["Valid
```

```
Accounts"]},"firedtimes":6,"mail":true,"groups":["windows","windows_security","auth
entication_success"], "gdpr":["IV_32.2"], "gpg13":["7.1", "7.2"], "hipaa":["164.312.b"]
"nist_800_53":["AC.7","AU.14"],"pci_dss":["10.2.5"],"tsc":["CC6.8","CC7.2","CC7.3"
]}, "agent": { "id": "003", "name": "test-pc", "ip": "172.16.21.48"}, "manager": { "name": "waz
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task":"12544","opcode":"0","keywords":"0x80200000000000","systemTime":"2024-01-24
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hannel": "Security", "computer": "test-pc", "severityValue": "AUDIT SUCCESS", "message": "
\"An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": {"subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
","subjectDomainName":"WORKGROUP","subjectLogonId":"0x3e7","targetUserSid":"S-1-5-1
8","targetUserName":"SYSTEM","targetDomainName":"NT
AUTHORITY", "targetLogonId": "0x3e7", "logonType": "5", "logonProcessName": "Advapi", "aut
000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
\\\services.exe","impersonationLevel":"%%1833","virtualAccount":"%%1843","targetLin
```

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kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
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":3, "description": "Windows logon
success.","id":"60106","mitre":{"id":["T1078"],"tactic":["Defense
Evasion", "Persistence", "Privilege Escalation", "Initial Access"], "technique": ["Valid
Accounts"]}, "firedtimes":5, "mail":true, "groups":["windows", "windows_security", "auth
entication_success"], "gdpr":["IV_32.2"], "gpg13":["7.1", "7.2"], "hipaa":["164.312.b"]
,"nist_800_53":["AC.7","AU.14"],"pci_dss":["10.2.5"],"tsc":["CC6.8","CC7.2","CC7.3"
]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager":{"name":"waz
uh"},"id":"1706139972.51629","decoder":{"name":"windows_eventchannel"},"data":{"win
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task":"12544","opcode":"0","keywords":"0x80200000000000","systemTime":"2024-01-24
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hannel": "Security", "computer": "test-pc", "severityValue": "AUDIT_SUCCESS", "message": "
\"An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\n\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": { "subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
```

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","subjectDomainName":"WORKGROUP","subjectLogonId":"0x3e7","targetUserSid":"S-1-5-1
8", "targetUserName": "SYSTEM", "targetDomainName": "NT
AUTHORITY", "targetLogonId": "0x3e7", "logonType": "5", "logonProcessName": "Advapi", "aut
000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
\\\services.exe", "impersonationLevel": "%1833", "virtualAccount": "%1843", "targetLin
kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
2024-01-24 23:46:10.457 172.16.21.47
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Evasion", "Persistence", "Privilege Escalation", "Initial Access"], "technique": ["Valid
Accounts"]}, "firedtimes":4, "mail":true, "groups":["windows", "windows_security", "auth
entication_success"], "gdpr":["IV_32.2"], "gpg13":["7.1", "7.2"], "hipaa":["164.312.b"]
","nist_800_53":["AC.7","AU.14"],"pci_dss":["10.2.5"],"tsc":["CC6.8","CC7.2","CC7.3"
]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager":{"name":"waz
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task":"12544","opcode":"0","keywords":"0x80200000000000","systemTime":"2024-01-24
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hannel": "Security", "computer": "test-pc", "severityValue": "AUDIT_SUCCESS", "message": "
\"An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\n\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
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is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": { "subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
","subjectDomainName":"WORKGROUP","subjectLogonId":"0x3e7","targetUserSid":"S-1-5-1
8", "targetUserName": "SYSTEM", "targetDomainName": "NT
000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
\\\services.exe", "impersonationLevel": "%1833", "virtualAccount": "%1843", "targetLin
kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
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success.","id":"60106","mitre":{"id":["T1078"],"tactic":["Defense
Evasion", "Persistence", "Privilege Escalation", "Initial Access"], "technique": ["Valid
Accounts"]}, "firedtimes": 3, "mail": true, "groups": ["windows", "windows security", "auth
entication_success"], "gdpr":["IV_32.2"], "gpg13":["7.1", "7.2"], "hipaa":["164.312.b"]
"nist_800_53":["AC.7","AU.14"],"pci_dss":["10.2.5"],"tsc":["CC6.8","CC7.2","CC7.3"
]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager":{"name":"waz
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54849625-5478-4994-a5ba-3e3b0328c30d}","eventID":"4624","version":"3","level":"0","
task":"12544","opcode":"0","keywords":"0x80200000000000","systemTime":"2024-01-24
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hannel": "Security", "computer": "test-pc", "severityValue": "AUDIT_SUCCESS", "message": "
\"An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\n\r\nThe New Logon fields indicate the
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account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": { "subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
","subjectDomainName":"WORKGROUP","subjectLogonId":"0x3e7","targetUserSid":"S-1-5-1
8","targetUserName":"SYSTEM","targetDomainName":"NT
AUTHORITY", "targetLogonId": "0x3e7", "logonType": "5", "logonProcessName": "Advapi", "aut
000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
\\\services.exe", "impersonationLevel": "%%1833", "virtualAccount": "%%1843", "targetLin
kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
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successfully.","id":"60642","firedtimes":2,"mail":true,"groups":["windows","windows
_application"]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager"
:{"name":"wazuh"}, "id":"1706138104.35347", "decoder":{"name":"windows eventchannel"}
,"data":{"win":{"system":{"providerName":"Microsoft-Windows-Security-SPP","provider
Guid":"{E23B33B0-C8C9-472C-A5F9-F2BDFEA0F156}","eventSourceName":"Software
Protection Platform
Service", "eventID": "16384", "version": "0", "level": "4", "task": "0", "opcode": "0", "keywo
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:"1514", "processID":"10224", "threadID":"0", "channel": "Application", "computer":"test
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Protection service for re-start at 2024-01-25T09:26:02Z. Reason:
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Accounts"]}, "firedtimes":2, "mail":true, "groups":["windows", "windows_security", "auth
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"nist_800_53":["AC.7","AU.14"],"pci_dss":["10.2.5"],"tsc":["CC6.8","CC7.2","CC7.3"
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ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\n\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": { "subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
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000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
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kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
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Accounts"]}, "firedtimes":1, "mail":true, "groups":["windows", "windows_security", "auth
entication_success"], "gdpr":["IV_32.2"], "gpg13":["7.1", "7.2"], "hipaa":["164.312.b"]
","nist_800_53":["AC.7","AU.14"],"pci_dss":["10.2.5"],"tsc":["CC6.8","CC7.2","CC7.3"
]}, "agent":{"id":"003", "name":"test-pc", "ip":"172.16.21.48"}, "manager":{"name":"waz
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\"An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\n\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
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is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": { "subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
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000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
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kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
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2000", "firedtimes": 2, "mail": true, "groups": ["windows", "windows_system", "policy_chang
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Service","param2":"auto start","param3":"demand
start","param4":"BITS"}}},"location":"EventChannel"}
2024-01-24 22:27:45.456 172.16.21.47
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2000", "firedtimes":1, "mail":true, "groups":["windows", "windows_system", "policy_chang
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AU.6"],"tsc":["CC6.1","CC6.8","CC7.2","CC7.3"]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager":{"name":"wazuh"},"id":"1706135263.15421","decoder"
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Control
Manager", "providerGuid": "{555908d1-a6d7-4695-8e1e-26931d2012f4}", "eventSourceName":
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Manager", "eventID": "7040", "version": "0", "level": "4", "task": "0", "opcode": "0", "keywor
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```

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start.\""}, "eventdata":{"param1":"Background Intelligent Transfer
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Accounts"]}, "firedtimes":2, "mail":true, "groups":["windows", "windows_security", "auth
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,"nist_800_53":["AC.7","AU.14"],"pci_dss":["10.2.5"],"tsc":["CC6.8","CC7.2","CC7.3"
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"An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
```

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length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": {"subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
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AUTHORITY", "targetLogonId": "0x3e7", "logonType": "5", "logonProcessName": "Advapi", "aut
000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
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kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
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Accounts"]}, "firedtimes":1, "mail":true, "groups":["windows", "windows_security", "auth
entication_success"], "gdpr":["IV_32.2"], "gpg13":["7.1", "7.2"], "hipaa":["164.312.b"]
","nist_800_53":["AC.7","AU.14"],"pci_dss":["10.2.5"],"tsc":["CC6.8","CC7.2","CC7.3"
]},"agent":{"id":"003","name":"test-pc","ip":"172.16.21.48"},"manager":{"name":"waz
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An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\n\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
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in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""},"eventdata":{"subjectUserSid":"S-1-5-18","subjectUserName":"TEST-PC$
","subjectDomainName":"WORKGROUP","subjectLogonId":"0x3e7","targetUserSid":"S-1-5-1
8", "targetUserName": "SYSTEM", "targetDomainName": "NT
AUTHORITY", "targetLogonId": "0x3e7", "logonType": "5", "logonProcessName": "Advapi", "aut
000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
\\services.exe", "impersonationLevel": "%1833", "virtualAccount": "%1843", "targetLin
kedLogonId":"0x0","elevatedToken":"%1842"}}},"location":"EventChannel"}
2024-01-24 22:01:00.456 172.16.21.47
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r"]},"agent":{"id":"000","name":"wazuh"},"manager":{"name":"wazuh"},"id":"170613360
3.365","full_log":"Jan 25 00:00:02 wazuh kernel: [137071.206901] audit: type=1400
audit(1706133602.575:71): apparmor=\"DENIED\" operation=\"capable\" class=\"cap\"
profile=\"/usr/sbin/cupsd\" pid=45059 comm=\"cupsd\" capability=12
capname=\"net_admin\"", "predecoder":{"program_name":"kernel", "timestamp":"Jan 25
00:00:02", "hostname": "wazuh"}, "decoder": { "parent": "kernel", "name": "kernel"}, "data":
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2024-01-24 22:01:00.456 172.16.21.47
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3.0", "full_log": "Jan 25 00:00:02 wazuh kernel: [137071.206901] audit: type=1400
audit(1706133602.575:71): apparmor=\"DENIED\" operation=\"capable\" class=\"cap\"
profile=\"/usr/sbin/cupsd\" pid=45059 comm=\"cupsd\" capability=12
capname=\"net_admin\"", "predecoder":{"program_name":"kernel", "timestamp":"Jan 25
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4T21:45:06.5330722Z", "eventRecordID": "17983", "processID": "1224", "threadID": "1276", "
channel": "Security", "computer": "test-pc", "severityValue": "AUDIT SUCCESS", "message":
"\"An account was successfully logged on.\r\n\r\nSubject:\r\n\tSecurity
ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tTEST-PC$\r\n\tAccount
Domain:\t\tWORKGROUP\r\n\tLogon ID:\t\t0x3E7\r\n\r\nLogon Information:\r\n\tLogon
Type:\t\t5\r\n\tRestricted Admin Mode:\t-\r\n\tRemote Credential
Guard:\t-\r\n\tVirtual Account:\t\tNo\r\n\tElevated
Token:\t\tYes\r\n\r\nImpersonation Level:\t\tImpersonation\r\n\r\nNew
Logon:\r\n\tSecurity ID:\t\tS-1-5-18\r\n\tAccount Name:\t\tSYSTEM\r\n\tAccount
Domain:\t\tNT AUTHORITY\r\n\tLogon ID:\t\t0x3E7\r\n\tLinked Logon
ID:\t\t0x0\r\n\tNetwork Account Name:\t-\r\n\tNetwork Account Domain:\t-\r\n\tLogon
GUID:\t\t{00000000-0000-0000-0000-0000000000}\r\n\r\nProcess
Information:\r\n\tProcess ID:\t\t0x4b0\r\n\tProcess
Name:\t\tC:\\Windows\\System32\\services.exe\r\n\r\nNetwork
Information:\r\n\tWorkstation Name:\t-\r\n\tSource Network Address:\t-\r\n\tSource
Port:\t\t-\r\n\r\nDetailed Authentication Information:\r\n\tLogon
Process:\t\tAdvapi \r\n\tAuthentication Package:\tNegotiate\r\n\tTransited
Services:\t-\r\n\tPackage Name (NTLM only):\t-\r\n\tKey Length:\t\t0\r\n\r\nThis
event is generated when a logon session is created. It is generated on the computer
that was accessed.\r\n\r\nThe subject fields indicate the account on the local
system which requested the logon. This is most commonly a service such as the
Server service, or a local process such as Winlogon.exe or Services.exe.\r\n\r\nThe
logon type field indicates the kind of logon that occurred. The most common types
are 2 (interactive) and 3 (network).\r\n\r\nThe New Logon fields indicate the
account for whom the new logon was created, i.e. the account that was logged
on.\r\nThe network fields indicate where a remote logon request originated.
Workstation name is not always available and may be left blank in some
cases.\r\n\r\nThe impersonation level field indicates the extent to which a process
in the logon session can impersonate.\r\n\r\nThe authentication information fields
provide detailed information about this specific logon request.\r\n\t- Logon GUID
is a unique identifier that can be used to correlate this event with a KDC
event.\r\n\t- Transited services indicate which intermediate services have
participated in this logon request.\r\n\t- Package name indicates which
sub-protocol was used among the NTLM protocols.\r\n\t- Key length indicates the
length of the generated session key. This will be 0 if no session key was
requested.\""}, "eventdata": {"subjectUserSid": "S-1-5-18", "subjectUserName": "TEST-PC$
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000}","keyLength":"0","processId":"0x4b0","processName":"C:\\\\Windows\\\\System32\
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HKEY LOCAL MACHINE\\System\\CurrentControlSet\\Services\\SharedAccess\\Parameters\\
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-0970BD6604AD}' deleted\nMode:
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scheduled\n", "syscheck": { "path": "HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\Ser
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scheduled \verb|\n"," syscheck": {"path":"HKEY\_LOCAL\_MACHINE \verb|\System| \cline{CurrentControlSet| Served Serv
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-C274EA492ABB}' deleted\nMode:
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274EA492ABB}", "value_type": "REG_SZ", "size_after": "366", "md5_after": "fdb49e9ca991c75
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-6C2EE2747812}' deleted\nMode:
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after":"c49c91f2edbdd384619724ec5d7798b6e2d65fd4e24ca89308b3f22990504c96","event":"
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FirewallPolicy\\FirewallRules\\{A5B8C996-BB3A-4865-B66F-F2F371F0B9CC}'
deleted\nMode:
scheduled \verb|\n"," syscheck": {"path":"HKEY\_LOCAL\_MACHINE \verb|\System| \cline{CurrentControlSet| Served Serv
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deleted\nMode:
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modified\nMode: scheduled\nChanged attributes: mtime\nOld modification time was:
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'1706089160'\n", "syscheck": { "path": "HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\
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pClient\\SpecialPollTimeRemaining' modified\nMode: scheduled\nChanged attributes:
md5, sha1, sha256\nOld md5sum was: 'eee0619cd2bdad945fca72b62b7d6810'\nNew md5sum is
: '9357dc7c66a81f7a5460134feac572f6'\nOld sha1sum was:
'f14ea7f82f1462a8a9cea1fcb5853c877eda34ca'\nNew sha1sum is :
'7c782c5dc37da4bdd9ede42104925717b060f73c'\nOld sha256sum was:
'9a99c69d739ea8ebef495d930881f829f40d8eb8327ccc7f994b640fcb8c19f7'\nNew sha256sum
'7bd4b709a1989e05cd648875bfa81872f0625635d5387b72b6cca6d0b36fd188'\n","syscheck":{"
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ers\\NtpClient", "mode": "scheduled", "arch": "[x32]", "value_name": "SpecialPollTimeRema
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istry Key '[x32]
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time was: '1706037982', now it is
'1706124382'\n", "syscheck": { "path": "HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\
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\SecureTimeLow' modified\nMode: scheduled\nChanged attributes: md5,sha1,sha256\nOld
md5sum was: 'b11d9c3b12b6bcde55939c59d653fef4'\nNew md5sum is :
'f3984469016e9225465fea0637c23b74'\nOld sha1sum was:
'743c8f5eee4fa559802eebf7fee613db58f14099'\nNew sha1sum is :
'5793f4c472d8cfce3123f9425d56b69c9e5555b6'\nOld sha256sum was:
bd349bc13951ebe01108a6a9730e445e30763dcd5cd960c0dc20215c3689dad7'\nNew sha256sum
'd5ac3e2ccd2ec14d0822c6461f5b2243358efc2b8b5d139d5d909669f2ceb2b2'\n","syscheck":{"
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1.f"],"hipaa":["164.312.c.1","164.312.c.2"],"nist_800_53":["SI.7"],"tsc":["PI1.4","
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HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\Services\\W32Time\\SecureTimeLimits'
modified\nMode: scheduled\nChanged attributes: mtime\nOld modification time was:
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'1706131587'\n", "syscheck": { "path": "HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\
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RITE_EA", "EXECUTE"]}, { "name": "SYSTEM", "allowed": ["GENERIC_ALL", "DELETE", "READ_CONTR
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istry Value '[x32]
HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\Services\\W32Time\\SecureTimeLimits\
\SecureTimeHigh' modified\nMode: scheduled\nChanged attributes:
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```
md5,sha1,sha256\nOld md5sum was: '1b57770727bdd45cc45c5bf391895886'\nNew md5sum is
: '2ba6647837b0c15f86335730af194cb2'\nOld sha1sum was:
'ea8458f7a7bb90782fec3501c75746d47f219eea'\nNew sha1sum is :
'c92d00f46a39319d51a1381f926938033adb17f8'\nOld sha256sum was:
afdfdbef9186e9068337741814c48bceb9e69fbcb9fad8035b62515825c1ea64'\nNew sha256sum
'a238158feea92cb32685eef51f50aacf9b326bcd95cc482e9cbee295177d72b6'\n","syscheck":{"
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75746d47f219eea", "sha1_after": "c92d00f46a39319d51a1381f926938033adb17f8", "sha256_be
fore": "afdfdbef9186e9068337741814c48bceb9e69fbcb9fad8035b62515825c1ea64", "sha256_af
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stry Value '[x32]
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\SecureTimeEstimated' modified\nMode: scheduled\nChanged attributes:
md5,sha1,sha256\nOld md5sum was: '5f94d28226edcec94f5c4b2e9878dbcf'\nNew md5sum is
: '7476c94a0be2224e1c270cdf334538a8'\nOld sha1sum was:
'b61ef4088dd6b9508db9e3d27495df2b43c2f9db'\nNew sha1sum is :
'324354fad8a63951314ae0df39c1a62156b388fa'\nOld sha256sum was:
'9f6ab7377a0110b35cb0532ebeb722d9ad79cb694674a9c7c13d72965cd1f180'\nNew sha256sum
'b79be55da01ff563b9665856cdb9e332353c1be941a361e23863b9bea2fd6cdf'\n","syscheck":{"
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386e6845b895e", "sha1": "1370db7119b07801357186febb122b26d3c1be88"}}, "integration": "v
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HKEY LOCAL MACHINE\\System\\CurrentControlSet\\Services\\W32Time\\SecureTimeLimits\
\RunTime\\SecureTimeConfidence' modified\nMode: scheduled\nChanged attributes:
md5,sha1,sha256\nOld md5sum was: 'e5b546a8f4ea5a329bf0879d4fa694ae'\nNew md5sum is
: '0da8b50c79e264eef2fcb9856d22fe76'\n0ld sha1sum was:
'8714a3e63d2a34d6fe9f43bbd51ffdac7c630bf9'\nNew sha1sum is :
'0f835c76ae44c0a75a4dba2725adeb99839f4e26'\nOld sha256sum was:
'405391cdcba508299713f0df3491fc39ee8044c599aac506de3456b6b3dd79e6'\nNew sha256sum
'f3e7abbeb6ac146724ce867c5b83e093f2059910f3293d8daca0ddc2e0ec7493'\n","syscheck":{"
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2a34d6fe9f43bbd51ffdac7c630bf9", "sha1_after": "0f835c76ae44c0a75a4dba2725adeb99839f4
e26", "sha256_before": "405391cdcba508299713f0df3491fc39ee8044c599aac506de3456b6b3dd7
9e6", "sha256_after": "f3e7abbeb6ac146724ce867c5b83e093f2059910f3293d8daca0ddc2e0ec74
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stry Value '[x32]
HKEY LOCAL MACHINE\\System\\CurrentControlSet\\Services\\W32Time\\SecureTimeLimits\
\RunTime\\SecureTimeTickCount' modified\nMode: scheduled\nChanged attributes:
md5,sha1,sha256\nOld md5sum was: 'c69a501509ba75fac0e82efed98bfdb6'\nNew md5sum is
: '26a65e273fa5a82f1839df4144e6f14a'\nOld sha1sum was:
'80e84e6cbe9919773783058329eed269c8884b66'\nNew sha1sum is :
```

```
'72cd1f40caab1712a60c48781be242536a06782a'\nOld sha256sum was:
cf9b98d5b8b61998473f4a3a093ecbe6fbccb9f2a849621e3b46e78a7c97e693'\nNew sha256sum
'f169bfe85c618e73e2a9848757c1a5d05347f29dd3737486c5948af41ea81af2'\n","syscheck":{"
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919773783058329eed269c8884b66", "sha1_after": "72cd1f40caab1712a60c48781be242536a0678
2a", "sha256 before": "cf9b98d5b8b61998473f4a3a093ecbe6fbccb9f2a849621e3b46e78a7c97e6
93", "sha256 after": "f169bfe85c618e73e2a9848757c1a5d05347f29dd3737486c5948af41ea81af
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istry Key '[x32]
HKEY LOCAL MACHINE\\System\\CurrentControlSet\\Services\\W32Time\\SecureTimeLimits\
\RunTime' modified\nMode: scheduled\nChanged attributes: mtime\nGroup ownership was
'S-1-5-32-544', now it is 'S-1-5-18'\nOld modification time was: '1706088386', now
it is
'1706131587'\n", "syscheck": { "path": "HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\
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AD_EA", "WRITE_EA", "EXECUTE"]}, { "name": "SYSTEM", "allowed": ["GENERIC_ALL", "DELETE", "R
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stry Value '[x32]
HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\Services\\W32Time\\Config\\LastKnown
GoodTime' modified\nMode: scheduled\nChanged attributes: md5,sha1,sha256\nOld
md5sum was: '198ec812bdb2bbb1a81fd663618d7d85'\nNew md5sum is:
'ba879d208a7819f9f2a981af05d76b0d'\nOld sha1sum was:
'f601e80250afe0f064146c592dc48ee023438c08'\nNew sha1sum is :
'8ccac4adc2fbe111a63e61132d4126f1445bdee3'\nOld sha256sum was:
'4ef2ccde6d7530dc1dd86ddd05a5ff6178cfab9cb19a5f2eb67612ab72647d25'\nNew sha256sum
"}ad61f5edb424343d5b373d32aed54ba2d90d64b516cb01ceaa354d3a7e2da19'\n","syscheck":{"
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:"ba879d208a7819f9f2a981af05d76b0d","sha1_before":"f601e80250afe0f064146c592dc48ee0
23438c08", "sha1_after": "8ccac4adc2fbe111a63e61132d4126f1445bdee3", "sha256_before": "4ef2ccde6d7530dc1dd86ddd05a5ff6178cfab9cb19a5f2eb67612ab72647d25", "sha256_after": "f
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istry Key '[x32]
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'1706124382'\n", "syscheck": { "path": "HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\
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TE_DAC", "WRITE_OWNER", "READ_DATA", "WRITE_DATA", "APPEND_DATA", "READ_EA", "WRITE_EA", "
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},{"name":"W32Time","allowed":["GENERIC_READ","GENERIC_WRITE","DELETE","READ_CONTRO
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L", "READ_DATA", "WRITE_DATA", "APPEND_DATA", "READ_EA", "WRITE_EA"]}, { "name": "Network
Configuration
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Changed","id":"750","mitre":{"id":["T1565.001","T1112"],"tactic":["Impact","Defense
Evasion"],"technique":["Stored Data Manipulation","Modify
Registry ]}, "firedtimes ": 5, "mail": true, "groups ": ["ossec", "syscheck", "syscheck_entry
_modified","syscheck_registry"],"pci_dss":["11.5"],"gpg13":["4.13"],"gdpr":["II_5.1
.f"],"hipaa":["164.312.c.1","164.312.c.2"],"nist_800_53":["SI.7"],"tsc":["PI1.4","P
I1.5","CC6.1","CC6.8","CC7.2","CC7.3"]},"agent":{"id":"003","name":"test-pc","ip":"
172.16.21.48"}, "manager": { "name": "wazuh"}, "id": "1706131816.569264", "full_log": "Regi
stry Value '[x32]
HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\Services\\TrustedInstaller\\Start'
modified\nMode: scheduled\nChanged attributes: md5,sha1,sha256\nOld md5sum was:
'cc540920e91f05e4f6e4beb72dd441ac'\nNew md5sum is :
'82cf9fa647dd1b3fbd9de71bbfb83fb2'\nOld sha1sum was:
'a8eddff2ec7d016b82d3e187c86b100e11502aaa'\nNew sha1sum is :
'f980f325b04d8f18f4fd73bb31f765806b3beda8'\nOld sha256sum was:
'5c6bed0d94b9be8afbc5c8cac1e9d4be03f556917c2611ec56f4e6f341ef60d9'\nNew sha256sum
is:
'50a9b9163ebb829080aecf9a7a5990715de9fd63d48e3ea3734f6bd77aa3df07'\n","syscheck":{"
path":"HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\Services\\TrustedInstaller","
mode":"scheduled", "arch": "[x32]", "value_name": "Start", "value_type": "REG_DWORD", "siz
e_after":"4","md5_before":"cc540920e91f05e4f6e4beb72dd441ac","md5_after":"82cf9fa64
7dd1b3fbd9de71bbfb83fb2", "sha1_before": "a8eddff2ec7d016b82d3e187c86b100e11502aaa", "
sha1_after":"f980f325b04d8f18f4fd73bb31f765806b3beda8","sha256_before":"5c6bed0d94b
9be8afbc5c8cac1e9d4be03f556917c2611ec56f4e6f341ef60d9", "sha256_after": "50a9b9163ebb
829080aecf9a7a5990715de9fd63d48e3ea3734f6bd77aa3df07", changed_attributes":["md5","
sha1", "sha256"], "event": "modified"}, "decoder": { "name": "syscheck_registry_value_modi
fied"},"location":"syscheck"}
2024-01-24 21:30:20.457 172.16.21.47
{"true":1706131816.6932,"timestamp":"2024-01-24T23:30:16.459+0200","rule":{"level":
5, "description": "Registry Key Integrity Checksum
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Evasion"],"technique":["Stored Data Manipulation","Modify
Registry"]},"firedtimes":9,"mail":true,"groups":["ossec","syscheck","syscheck_entry
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.f"],"hipaa":["164.312.c.1","164.312.c.2"],"nist_800_53":["SI.7"],"tsc":["PI1.4","P
I1.5","CC6.1","CC6.8","CC7.2","CC7.3"]},"agent":{"id":"003","name":"test-pc","ip":"
172.16.21.48"}, "manager": { "name": "wazuh"}, "id": "1706131816.568238", "full_log": "Regi
stry Key '[x32]
HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\Services\\TrustedInstaller'
```

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modified\nMode: scheduled\nChanged attributes: mtime\nOld modification time was:
'1706088565', now it is
'1706088609'\n", "syscheck": { "path": "HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\
Services\\TrustedInstaller", "mode": "scheduled", "arch": "[x32]", "win_perm_after": [{"n
ame":"SYSTEM","allowed":["GENERIC_ALL","DELETE","READ_CONTROL","WRITE_DAC","WRITE_O
WNER", "READ_DATA", "WRITE_DATA", "APPEND_DATA", "READ_EA", "WRITE_EA", "EXECUTE"]}, { "nam
e":"Administrators","allowed":["GENERIC_READ","GENERIC_EXECUTE","READ_CONTROL","REA
D_DATA", "READ_EA", "WRITE_EA"]}, { "name": "Users", "allowed": ["GENERIC_READ", "GENERIC_E
XECUTE", "READ_CONTROL", "READ_DATA", "READ_EA", "WRITE_EA"]}], "uid_after": "S-1-5-32-54
4","gid_after":"S-1-5-32-544","uname_after":"Administrators","gname_after":"Adminis
trators", "mtime_before": "2024-01-24T11:29:25", "mtime_after": "2024-01-24T11:30:09", "
changed_attributes":["mtime"],"event":"modified"},"decoder":{"name":"syscheck_regis
try_key_modified"},"location":"syscheck"}
2024-01-24 21:30:20.457 172.16.21.47
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System","id":"752","mitre":{"id":["T1112"],"tactic":["Defense
Evasion"],"technique":["Modify
Registry"]}, "firedtimes":11, "mail":true, "groups":["ossec", "syscheck", "syscheck_entr
y_added", "syscheck_registry"], "pci_dss":["11.5"], "gpg13":["4.13"], "gdpr":["II_5.1.f
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.5","CC6.1","CC6.8","CC7.2","CC7.3"]},"agent":{"id":"003","name":"test-pc","ip":"17
2.16.21.48"}, "manager": { "name": "wazuh"}, "id": "1706131816.567466", "full_log": "Regist
ry Value '[x32]
HKEY LOCAL MACHINE\\System\\CurrentControlSet\\Services\\SharedAccess\\Parameters\\
FirewallPolicy\\RestrictedServices\\AppIso\\FirewallRules\\{93DBD75E-7845-49ED-85F4
-F0457F681D18}' added\nMode:
scheduled\n","syscheck":{"path":"HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\Ser
vices\\SharedAccess\\Parameters\\FirewallPolicy\\RestrictedServices\\AppIso\\Firewa
llRules", "mode": "scheduled", "arch": "[x32]", "value_name": "{93DBD75E-7845-49ED-85F4-F
0457F681D18}","value_type": "REG_SZ", "size_after": "672", "md5_after": "b8293722fd65118
c8af7de8002671ecd", "sha1_after": "4125f0b0fc3c67e913e49f842968727bc0b72ae0", "sha256_
after": "da2a75fc2c7441b0c90a39e930d773aade193c979079219de5ac18e514d5cae8", "event": "
added"},"decoder":{"name":"syscheck_registry_value_added"},"location":"syscheck"}
2024-01-24 21:30:20.457 172.16.21.47
{"true":1706131816.212423,"timestamp":"2024-01-24T23:30:16.196+0200","rule":{"level
":5, "description": "Registry Value Entry Added to the
System","id":"752","mitre":{"id":["T1112"],"tactic":["Defense
Evasion"],"technique":["Modify
Registry"]},"firedtimes":10,"mail":true,"groups":["ossec","syscheck","syscheck_entr
y_added", "syscheck_registry"], "pci_dss":["11.5"], "gpg13":["4.13"], "gdpr":["II_5.1.f"
"], "hipaa":["164.312.c.1", "164.312.c.2"], "nist_800_53":["SI.7"], "tsc":["PI1.4", "PI1
.5", "CC6.1", "CC6.8", "CC7.2", "CC7.3"]}, "agent": {"id": "003", "name": "test-pc", "ip": "17
2.16.21.48"}, "manager": { "name": "wazuh"}, "id": "1706131816.566694", "full_log": "Regist
ry Value '[x32]
HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\Services\\SharedAccess\\Parameters\\
FirewallPolicy\\RestrictedServices\\AppIso\\FirewallRules\\{C0C8D9A9-264F-46FF-8BF2
-BE12B61EF749}' added\nMode:
scheduled\n","syscheck":{"path":"HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\Ser
vices\\SharedAccess\\Parameters\\FirewallPolicy\\RestrictedServices\\AppIso\\Firewa
```

```
11Rules", "mode": "scheduled", "arch": "[x32]", "value_name": "{C0C8D9A9-264F-46FF-8BF2-B
E12B61EF749}", "value_type": "REG_SZ", "size_after": "685", "md5_after": "d32d6b92c411e8d
298153529c4b161d2", "sha1_after": "de295b1706b7cb18498f46d5b40231a3a76252da", "sha256_
after": "c3223a1f70c27d4816772aaba5f57f378d9e573c67269954852115efc29367d0", "event": "
added"}, "decoder": { "name": "syscheck_registry_value_added" }, "location": "syscheck" }
2024-01-24 21:30:20.457 172.16.21.47
{"true":1706131816.212401,"timestamp":"2024-01-24T23:30:16.180+0200","rule":{"level
":5, "description": "Registry Value Entry Added to the
System","id":"752","mitre":{"id":["T1112"],"tactic":["Defense
Evasion"],"technique":["Modify
Registry"]}, "firedtimes":9, "mail":true, "groups":["ossec", "syscheck", "syscheck_entry
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.16.21.48"}, "manager": { "name": "wazuh"}, "id": "1706131816.565922", "full_log": "Registr
y Value '[x32]
HKEY LOCAL MACHINE\\System\\CurrentControlSet\\Services\\SharedAccess\\Parameters\\
FirewallPolicy\\RestrictedServices\\AppIso\\FirewallRules\\{2D56C302-8981-4CC2-97FE
-3DC0D9BF16BC}' added\nMode:
scheduled\n", "syscheck": { "path": "HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\Ser
vices\\SharedAccess\\Parameters\\FirewallPolicy\\RestrictedServices\\AppIso\\Firewa
llRules", "mode": "scheduled", "arch": "[x32]", "value_name": "{2D56C302-8981-4CC2-97FE-3
DC0D9BF16BC}","value_type":"REG_SZ","size_after":"684","md5_after":"e6b6f8ef3420dfd
7c1d8a41aff8980c7", "sha1_after": "b97b66cd42110e995daa3c18b9cf51cac9a595aa", "sha256_
after":"1d3aeafff4c3f15945e7cad30cd7ce28fc811c80e1f3e2bc9fd628b7e42db9d0","event":"
added"},"decoder":{"name":"syscheck_registry_value_added"},"location":"syscheck"}
2024-01-24 21:30:20.457 172.16.21.47
{"true":1706131816.21237, "timestamp": "2024-01-24T23:30:16.164+0200", "rule": {"level"
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System","id":"752","mitre":{"id":["T1112"],"tactic":["Defense
Evasion"],"technique":["Modify
Registry"]},"firedtimes":8,"mail":true,"groups":["ossec","syscheck","syscheck_entry
_added","syscheck_registry"],"pci_dss":["11.5"],"gpg13":["4.13"],"gdpr":["II_5.1.f"
],"hipaa":["164.312.c.1","164.312.c.2"],"nist_800_53":["SI.7"],"tsc":["PI1.4","PI1.
5", "CC6.1", "CC6.8", "CC7.2", "CC7.3"]}, "agent": {"id": "003", "name": "test-pc", "ip": "172
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v Value '[x32]
HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\Services\\SharedAccess\\Parameters\\
FirewallPolicy\\RestrictedServices\\AppIso\\FirewallRules\\{F2F60CB0-5A25-4FBD-9847
-6224CEBD5C5E}' added\nMode:
scheduled\n","syscheck":{"path":"HKEY_LOCAL_MACHINE\\System\\CurrentControlSet\\Ser
vices\\SharedAccess\\Parameters\\FirewallPolicy\\Restrict
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