

# Windows Server Documentation

XCS-2K25-DEMO

**Company Confidential** 



#### **Document Properties**

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## Disclaimer

This document contains confidential and sensitive technical information, including but not limited to IP addresses, system configurations, and user account names. It is intended solely for authorized personnel within the organization or individuals explicitly granted access. Unauthorized access, use, disclosure, or distribution of this document or its contents is strictly prohibited.

All information provided herein is for internal use only and should not be shared externally without prior written consent.

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## **Management Summary**

Provides a management summary for this machine.



Operating System Name	Microsoft Windows Server 2025 Datacenter	
Service Pack	[None Installed]	



#### Naming and Role

Domain	contoso.com
Domain Role	Member Server
NetBIOS Name	XCS-2K25-DEMO
Fully Qualified Domain Name	xcs-2k25-demo.contoso.com

VMware Virtual Platform

Description



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#### Hardware Information

Serial Number	VMware-56 4d 2f 76 0b 31 ee aa-7e 12 3b 54 62 da f1 74	
Manufacturer	VMware, Inc.	
Model	VMware20,1	
Asset Tag		

#### Networking Information

Network Adapters	5 Network Adapters
IPv4 Addresses	192.168.128.8/22
IPv6 Addresses	fe80::8190:de8d:a907:7f94%7/0.0.0.64

## 

Allow Connections	False
-------------------	-------

## 2 Server Functions

Name	Enabled	Active	Instance Identifier
IIS Web Server	True	True	
SQL Instance	True	True	SQLEXPRESS

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## **General Information**

Provides general information for this item.



#### **General Information**

Name	XCS-2K25-DEMO
Description	Windows Server 2025 server running XIA Configuration Server.
Primary Owner Name	Technical Services
Primary Owner Contact	technicalservices@contosotravel.com

#### System Information

Item Path	Demonstration Company
Identifier	ec0a52da-1373-4068-b971-34700938513c
Item ID	1002
Version ID	1.16
Check Out Status	Available



VMware Virtual Platform

Description





Custom Item Details

This is a demonstration Windows server running XIA Configuration Server.

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## **Client Information**

Provides information about the client that was used to generate the information and the data used by the client to uniquely identify this item.

#### item Identifiers

Primary Identifier	XCS-2K25-DEMO
Secondary Identifier	VMware-56 4d 2f 76 0b 31 ee aa-7e 12 3b 54 62 da f1 74
Tertiary Identifier	
Environment Identifier	

#### Client Information

Client Machine Name	XCS-2K25-DEMO
Client Identifier	a5f92aec-9e9a-4d75-80d9-108e72daf65b
Client IP Address	192.168.128.8
Client Scan Date	21 November 2025 10:45 (today)
Client Service Username	CONTOSO\sysadmin
Client Version	17.0.5.0

#### Scan Profile

Target	XCS-2K25-DEMO
Profile Name	Default Profile
Profile Identifier	6e174968-8838-4795-9155-6da73674e277

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# Relationships

Provides a summary of the relationships between this item and other items in the environment.

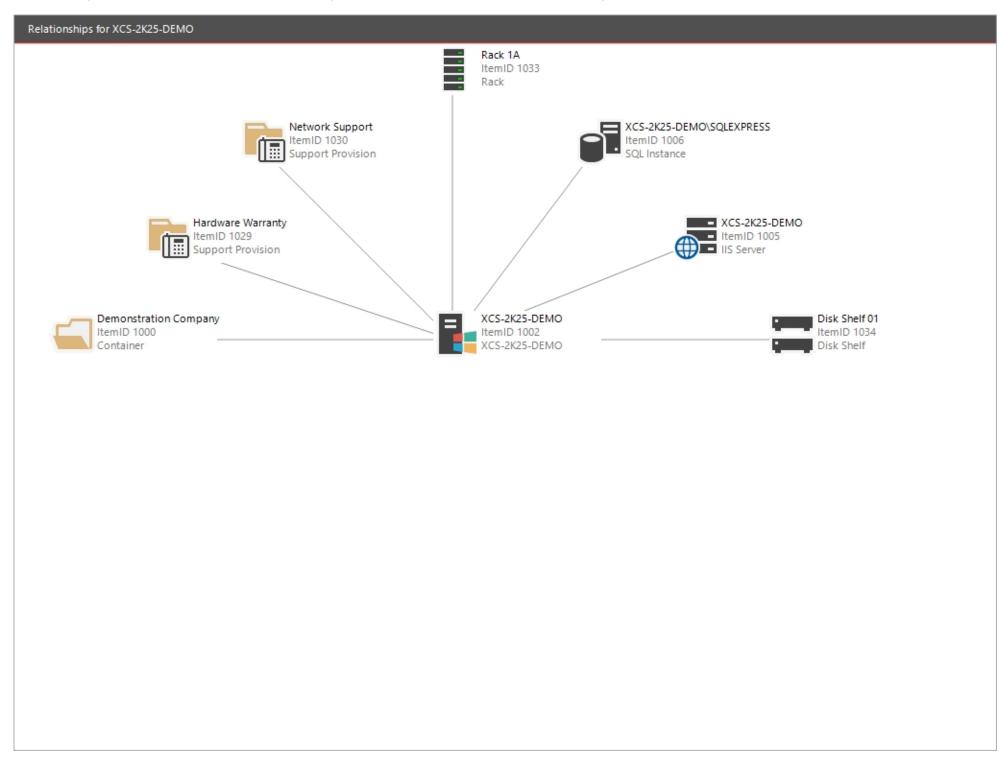
## ₽ 7 Relationships

Item ID	Direction	Name	Туре	Relationship Type
1000	Outbound	Demonstration Company	Container	Contained Within
1029	Outbound	Hardware Warranty	Support Provision	Is Maintained By
1030	Outbound	Network Support	Support Provision	Is Supported By
1033	Outbound	Rack 1A	Rack	Located Within
1006	Outbound	XCS-2K25-DEMO\SQLEXPRESS	SQL Instance	Hosts SQL Instance
1005	Outbound	XCS-2K25-DEMO	IIS Server	Hosts IIS Server
1034	Outbound	Disk Shelf 01	Disk Shelf	Connected Disk Shelf

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## Relationship Map

This section provides a visualization of the relationships between this item and other items in the system.



XIA Configuration Server

# **Compliance Benchmarks**

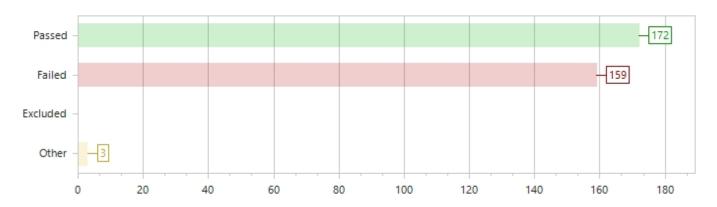
Compliance benchmarks provide the ability to compare the documented configuration of an item against a known security or compliance baseline.

Name	Version	Passed	Failed	Other
Windows Basic Compliance Benchmark	5.0.0.0	172	159	3

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## Windows Basic Compliance Benchmark [5.0.0.0]

This benchmark provides a basic security overview of a Windows machine.



#### 334 Benchmark Results

Ref.	Title	Configured Value
≧ Section	1: Password Policy	
<b>7</b> 1.01	Set "Enforce password history" to remember at least 24 passwords	24
<b>7</b> 1.02	Set "Maximum password age" to 60 days or less	42 days
<b>3</b> 1.03	Set "Minimum password age" to at least 1 day(s)	1 days
1.04	Set "Minimum password length" to 14 or more characters	7
<b>0</b> 1.05	Set "Password must meet complexity requirements" to "Enabled"	Enabled
1.06	Set "Store passwords using reversible encryption" to "Disabled"	Disabled
1.07	Set "Relax minimum password length limits" to "Enabled" on supported operating systems	Not Configured
Section	2: Account Lockout Policy	
2.01	Set the "Account lockout duration" to 30 minutes or longer	Not Applicable
2.02	Set the "Account lockout threshold" to greater than 4 and less than 10	0
2.03	Set the "Reset account lockout counter after" value to between 15 minutes and 30 minutes	Not Applicable
Section	3: Windows Remote Management (WinRM)	
3.01	Set "Allow Basic Authentication" to "False" for the WinRM Client	True
3.02	Set "Allow Digest Authentication" to "False" for the WinRM Client	True
3.03	Set "Allow Unencrypted Traffic" to "False" for the WinRM Client	False
3.04	Set "Allow Basic Authentication" to "False" for the WinRM Service	False
3.05	Set "Allow Unencrypted Traffic" to "False" for the WinRM Service	False
3.06	Set "Disallow Storing RunAs Credentials" to "True" for the WinRM Service	False

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V	3.07	Set "Allow Remote Shell Access" to "True" for the Windows Remote Shell	True
	Section 4:	Local Accounts	
0	4.01	Rename the local Administrator account to a less easily identifiable account name (does not apply to domain controllers)	Administrator
0	4.02	Set the local Administrator account to "Disabled" (does not apply to domain controllers)	Enabled
0	4.03	Rename the local Guest account to a less easily identifiable account name (does not apply to domain controllers)	Guest
•	4.04	Set the local Guest account to "Disabled" (does not apply to domain controllers)	True
	Section 5:	Server Functions	
0	5.01	Limit the number of server functions to one per server	IIS Web Server SQL Instance [SQLEXPRESS]
	Section 6:	Remote Desktop Settings	
0	6.01	Set "Connection Mode" to "Don't allow remote connections" or "Only allow connections with network level authentication (more secure)"	Don't allow remote connections
V	6.02	Set "Disable COM Port Redirection" to "True"	Don't allow remote connections
V	6.03	Set "Disable Drive Redirection" to "True"	Don't allow remote connections
V	6.04	Set "Disable LPT Port Redirection" to "True"	Don't allow remote connections
V	6.05	Set "Disable Plug and Play Device" to "True"	Don't allow remote connections
V	6.06	Set "Always Prompt For Password" to "True"	Don't allow remote connections
•	6.07	Set "Security Layer" to "SSL"	Don't allow remote connections
•	6.08	Set "Minimum Encryption Level" to "High"	Don't allow remote connections
•	6.09	Set "Single Session Restriction" to "True"	Don't allow remote connections
•	6.10	Set "Use Temporary Folders Per Session" to "True"	Don't allow remote connections
V	6.11	Set "Delete Temporary Folders On Exit" to "True"	Don't allow remote connections
V	6.12	Set "Require Secure RPC Communication" to "True"	Don't allow remote connections
	Section 7:	Audit Settings	
•	7.01	Set "Audit: Audit the access of global system objects" to "Disabled"	Disabled
V	7.02	Set "Audit: Audit the use of Backup and Restore privilege" to "Disabled"	Disabled
0	7.03	Set "Audit: Force audit policy subcategory settings (Windows Vista or later) to override audit policy category settings" to "Enabled"	Not Defined
3	7.04	Set the "Audit Credential Validation" advanced audit policy to "Success and Failure"	Success
3	7.05	Set the "Audit Kerberos Authentication Service" advanced audit policy to "Success and Failure"	Success
3	7.06	Set the "Audit Kerberos Service Ticket Operations" advanced audit policy to "Success and Failure"	Success
0	7.07	Set the "Audit Other Account Logon Events" advanced audit policy to "Success and Failure"	None

7.08 Set the "Audit Application Group Management" advanced audit policy to "None" None  Set the "Audit Computer Account Management" advanced audit policy to "Success and Failure" Success	
Failure"	
7.10 Set the "Audit Distribution Group Management" advanced audit policy to "None" None	
7.11 Set the "Audit Other Account Management Events" advanced audit policy to "Success and Failure"	
7.12 Set the "Audit Security Group Management" advanced audit policy to "Success and Failure"	
7.13 Set the "Audit User Account Management" advanced audit policy to "Success and Failure" Success	
7.14 Set the "Audit DPAPI Activity" advanced audit policy to "Success and Failure" None	
7.15 Set the "Audit PNP Activity" advanced audit policy to "Any" None	
7.16 Set the "Audit Process Creation" advanced audit policy to "Success and Failure" None	
7.17 Set the "Audit Process Termination" advanced audit policy to "None" None	
7.18 Set the "Audit RPC Events" advanced audit policy to "None" None	
7.23 Set the "Audit Account Lockout" advanced audit policy to "Success" Success	
7.24 Set the "Audit Group Membership" advanced audit policy to "Success" None	
7.25 Set the "Audit IPsec Extended Mode" advanced audit policy to "None" None	
7.26 Set the "Audit IPsec Main Mode" advanced audit policy to "None" None	
7.27 Set the "Audit IPsec Quick Mode" advanced audit policy to "None" None	
7.28 Set the "Audit Logoff" advanced audit policy to "Success" Success	
7.29 Set the "Audit Logon" advanced audit policy to "Success and Failure" Success and Failure	
7.30 Set the "Audit Network Policy Server" advanced audit policy to "None" Success and Failure	
7.31 Set the "Audit Other Logon/Logoff Events" advanced audit policy to "None" None	
7.32 Set the "Audit Special Logon" advanced audit policy to "Success and Failure" Success	
7.33 Set the "Audit User/Device Claims" advanced audit policy to "None" None	
7.34 Set the "Audit Application Generated" advanced audit policy to "None" None	
7.34 Set the "Audit Application Generated" advanced audit policy to "None"  None  7.35 Set the "Audit Central Access Policy Staging" advanced audit policy to "None"  None	
7.35 Set the "Audit Central Access Policy Staging" advanced audit policy to "None" None	
7.35 Set the "Audit Central Access Policy Staging" advanced audit policy to "None"  None  7.36 Set the "Audit Certification Services" advanced audit policy to "None"  None	
7.35 Set the "Audit Central Access Policy Staging" advanced audit policy to "None" None 7.36 Set the "Audit Certification Services" advanced audit policy to "None" None 7.37 Set the "Audit Detailed File Share" advanced audit policy to "None" None	
7.35 Set the "Audit Central Access Policy Staging" advanced audit policy to "None"  None  7.36 Set the "Audit Certification Services" advanced audit policy to "None"  None  7.37 Set the "Audit Detailed File Share" advanced audit policy to "None"  None  7.38 Set the "Audit File Share" advanced audit policy to "None"  None	
7.35 Set the "Audit Central Access Policy Staging" advanced audit policy to "None"  None  7.36 Set the "Audit Certification Services" advanced audit policy to "None"  None  7.37 Set the "Audit Detailed File Share" advanced audit policy to "None"  None  7.38 Set the "Audit File Share" advanced audit policy to "None"  None  7.39 Set the "Audit File System" advanced audit policy to "None"  None	

7.43	Set the "Audit Kernel Object" advanced audit policy to "None"	None
7.44	Set the "Audit Other Object Access Events" advanced audit policy to "None"	None
7.45	Set the "Audit Registry" advanced audit policy to "None"	None
7.46	Set the "Audit Removable Storage" advanced audit policy to "None"	None
7.47	Set the "Audit SAM" advanced audit policy to "None"	None
7.48	Set the "Audit Audit Policy Change" advanced audit policy to "Success and Failure"	Success
7.49	Set the "Audit Authentication Policy Change" advanced audit policy to "Success and Failure"	Success
7.50	Set the "Audit Authorization Policy Change" advanced audit policy to "None"	None
7.51	Set the "Audit Filtering Platform Policy Change" advanced audit policy to "None"	None
7.52	Set the "Audit MPSSVC Rule-Level Policy Change" advanced audit policy to "Success"	None
7.53	Set the "Audit Other Policy Change Events" advanced audit policy to "None"	None
7.54	Set the "Audit Non Sensitive Privilege Use" advanced audit policy to "None"	None
7.55	Set the "Audit Other Privilege Use Events" advanced audit policy to "None"	None
7.56	Set the "Audit Sensitive Privilege Use" advanced audit policy to "None"	None
7.57	Set the "Audit IPsec Driver" advanced audit policy to "Success and Failure"	None
7.58	Set the "Audit Other System Events" advanced audit policy to "None"	Success and Failure
7.59	Set the "Audit Security State Change" advanced audit policy to "Success and Failure"	Success
7.60	Set the "Audit Security System Extension" advanced audit policy to "Success and Failure"	None
	Set the "Audit System Integrity" advanced audit policy to "Success and Failure"	

<b>②</b> 8.	.01	Enable Windows Update to receive updates	Never check for updates (not recommended)
<b>②</b> 8	.02	Configure Windows Update to use Windows Server Update Services (WSUS)	

#### Section 9: Windows Time

1	9.01	Enable the Windows Time client on all machines	True
1	9.02	Set the NTP client type to "Domain Hierarchy (NT5DS)" for domain members and "NTP" for PDC emulators and machines on workgroups	Domain Hierarchy (NT5DS)
1	9.03	Enable the NTP server for domain controllers, and disable for all other servers and workstations	False

#### Section 10: SNMP

Ø	10.01	If SNMP is enabled, ensure that no "public" or "private" SNMP community strings are configured	Not Installed
V	10.02	If SNMP is enabled, ensure that no writable SNMP community strings are configured	Not Installed

Section 11: Deprecated Components and Protocols

<b>11.01</b>	Ensure that Server Message Block (SMB) version 1 is disabled for the server service	Server Feature Disabled
<b>11.02</b>	Ensure that Server Message Block (SMB) version 1 is disabled for the client	Disabled

#### Section 12: Windows Event Log

2 12.01	Set the maximum size of the Application event log to 40,960 KB or greater	20,480 KB
12.02	Set the maximum size of the Security event log to 81,920 KB or greater	20,480 KB
2 12.03	Set the maximum size of the Setup event log to 20,480 KB or greater	1,028 KB
<b>12.04</b>	Set the maximum size of the System event log to 20,480 KB or greater	20,480 KB
<b>12.05</b>	Set the retention policy of the Application event log to 'Overwrite events as needed'	Overwrite events as needed
<b>12.06</b>	Set the retention policy of the Security event log to 'Overwrite events as needed'	Overwrite events as needed
<b>12.07</b>	Set the retention policy of the Setup event log to 'Overwrite events as needed'	Overwrite events as needed
<b>12.08</b>	Set the retention policy of the System event log to 'Overwrite events as needed'	Overwrite events as needed

#### Section 13: User Rights Assignment

<b>7</b> 13.01	Set the "Access Credential Manager as a trusted caller" user right to [Empty]	
3 13.02	Set the "Access this computer from the network" user right to include only BUILTIN\Administrators  NT AUTHORITY\Authenticated Users	BUILTIN\Administrators BUILTIN\Backup Operators BUILTIN\Users Everyone
13.03	Set the "Act as part of the operating system" user right to [Empty]	
13.05	Set the "Adjust memory quotas for a process" user right to include only BUILTIN\Administrators IIS APPPOOL\% NT AUTHORITY\LOCAL SERVICE NT AUTHORITY\NETWORK SERVICE NT SERVICE\MSSQL% NT SERVICE\SQLAgent% NT SERVICE\SQLSERVERAGENT	BUILTIN\Administrators IIS APPPOOL\.NET v4.5 IIS APPPOOL\.NET v4.5 Classic IIS APPPOOL\DefaultAppPool NT AUTHORITY\LOCAL SERVICE NT AUTHORITY\NETWORK SERVICE NT SERVICE\MSSQL\$SQLEXPRESS NT SERVICE\SQLAgent\$SQLEXPRESS
13.06	Set the "Allow log on locally" user right to include only BUILTIN\Administrators BUILTIN\Backup Operators BUILTIN\Users	BUILTIN\Administrators BUILTIN\Backup Operators BUILTIN\Users
13.07	Set the "Allow log on through Remote Desktop Services" user right to include only BUILTIN\Administrators BUILTIN\Remote Desktop Users	BUILTIN\Administrators BUILTIN\Remote Desktop Users
13.08	Set the "Back up files and directories" user right to include only BUILTIN\Administrators BUILTIN\Backup Operators	BUILTIN\Administrators BUILTIN\Backup Operators
13.09	Set the "Bypass traverse checking" user right to [Any Value]	BUILTIN\Administrators BUILTIN\Backup Operators BUILTIN\Users Everyone NT AUTHORITY\LOCAL SERVICE NT AUTHORITY\NETWORK SERVICE NT SERVICE\MSSQL\$SQLEXPRESS

		NT SERVICE\SQLAgent\$SQLEXPRESS
<b>7</b> 13.10	Set the "Change the system time" user right to include only BUILTIN\Administrators NT AUTHORITY\LOCAL SERVICE	BUILTIN\Administrators NT AUTHORITY\LOCAL SERVICE
<b>3</b> 13.11	Set the "Change the time zone" user right to [Any Value]	BUILTIN\Administrators NT AUTHORITY\LOCAL SERVICE
<b>)</b> 13.12	Set the "Create a pagefile" user right to include only BUILTIN\Administrators	BUILTIN\Administrators
<b>)</b> 13.13	Set the "Create a token object" user right to [Empty]	
3 13.14	Set the "Create global objects" user right to include only BUILTIN\Administrators NT AUTHORITY\LOCAL SERVICE NT AUTHORITY\NETWORK SERVICE NT AUTHORITY\SERVICE	BUILTIN\Administrators NT AUTHORITY\LOCAL SERVICE NT AUTHORITY\NETWORK SERVICE NT AUTHORITY\SERVICE
13.15	Set the "Create permanent shared objects" user right to [Empty]	
13.16	Set the "Create symbolic links" user right to include only BUILTIN\Administrators NT VIRTUAL MACHINE\Virtual Machines	BUILTIN\Administrators
<b>)</b> 13.17	Set the "Debug programs" user right to include only BUILTIN\Administrators	BUILTIN\Administrators
3 13.18	Set the "Deny access to this computer from the network" user right to must include BUILTIN\Guests	
13.19	Set the "Deny log on as a batch job" user right to must include BUILTIN\Guests	
13.20	Set the "Deny log on as a service" user right to must include BUILTIN\Guests	
13.21	Set the "Deny log on locally" user right to must include BUILTIN\Guests	
3 13.22	Set the "Deny log on through Remote Desktop Services" user right to must include BUILTIN\Guests	
13.23	Set the "Enable computer and user accounts to be trusted for delegation" user right to [Empty]	
13.24	Set the "Force shutdown from a remote system" user right to include only BUILTIN\Administrators	BUILTIN\Administrators
13.25	Set the "Generate security audits" user right to include only IIS APPPOOL\%  NT AUTHORITY\LOCAL SERVICE  NT AUTHORITY\NETWORK SERVICE  NT SERVICE\adfssrv  NT SERVICE\drs	IIS APPPOOL\.NET v4.5 IIS APPPOOL\.NET v4.5 Classic IIS APPPOOL\DefaultAppPool NT AUTHORITY\LOCAL SERVICE NT AUTHORITY\NETWORK SERVICE
13.26	Set the "Impersonate a client after authentication" user right to include only BUILTIN\Administrators BUILTIN\IIS_IUSRS NT AUTHORITY\LOCAL SERVICE NT AUTHORITY\NETWORK SERVICE NT AUTHORITY\SERVICE	BUILTIN\Administrators BUILTIN\IIS_IUSRS NT AUTHORITY\LOCAL SERVICE NT AUTHORITY\NETWORK SERVICE NT AUTHORITY\SERVICE S-1-5-99-216390572-1995538116- 3857911515-2404958512-26238872

0	13.27	Set the "Increase a process working set" user right to include only BUILTIN\Device Owners BUILTIN\Users Window Manager\Window Manager Group	BUILTIN\Users
0	13.28	Set the "Increase scheduling priority" user right to include only BUILTIN\Administrators Window Manager\Window Manager Group	BUILTIN\Administrators Window Manager\Window Manager Group
•	13.29	Set the "Load and unload device drivers" user right to include only BUILTIN\Administrators	BUILTIN\Administrators
V	13.30	Set the "Lock pages in memory" user right to [Empty]	
0	13.31	Set the "Log on as a batch job" user right to include only BUILTIN\Administrators BUILTIN\Backup Operators BUILTIN\IIS_IUSRS BUILTIN\Performance Log Users	BUILTIN\Administrators BUILTIN\Backup Operators BUILTIN\IIS_IUSRS BUILTIN\Performance Log Users
0	13.32	Set the "Log on as a service" user right to include only IIS APPPOOL\% NT AUTHORITY\NETWORK SERVICE NT SERVICE\%	CONTOSO\sysadmin  IIS APPPOOL\.NET v4.5  IIS APPPOOL\.NET v4.5 Classic  IIS APPPOOL\DefaultAppPool  NT AUTHORITY\NETWORK SERVICE  NT SERVICE\ALL SERVICES  NT SERVICE\MSSQL\$SQLEXPRESS  NT SERVICE\SQLAgent\$SQLEXPRESS  NT  SERVICE\SQLTELEMETRY\$SQLEXPRESS  RESTRICTED SERVICES\ALL RESTRICTED  SERVICES  XCS-2K25- DEMO\SQLServer2005SQLBrowserUse  r\$XCS-2K25-DEMO\wu
v	13.33	Set the "Manage auditing and security log" user right to include only BUILTIN\Administrators	BUILTIN\Administrators
V	13.34	Set the "Modify an object label" user right to [Empty]	
Ø	13.35	Set the "Modify firmware environment values" user right to include only BUILTIN\Administrators	BUILTIN\Administrators
•	13.36	Set the "Obtain an impersonation token for another user in the same session" user right to include only BUILTIN\Administrators	Unknown
0	13.37	Set the "Perform volume maintenance tasks" user right to include only BUILTIN\Administrators	BUILTIN\Administrators NT SERVICE\MSSQL\$SQLEXPRESS
Ø	13.38	Set the "Profile single process" user right to include only BUILTIN\Administrators	BUILTIN\Administrators
0	13.39	Set the "Profile system performance" user right to include only BUILTIN\Administrators NT SERVICE\WdiServiceHost	BUILTIN\Administrators  NT SERVICE\WdiServiceHost
v	13.40	Set the "Remove computer from docking station" user right to [Any Value]	BUILTIN\Administrators
v	13.41	Set the "Replace a process level token" user right to include only IIS APPPOOL\%	IIS APPPOOL\.NET v4.5 IIS APPPOOL\.NET v4.5 Classic

	NT AUTHORITY\LOCAL SERVICE	IIS APPPOOL\DefaultAppPool
	NT AUTHORITY\NETWORK SERVICE	NT AUTHORITY\LOCAL SERVICE
	NT SERVICE\%	NT AUTHORITY\NETWORK SERVICE
		NT SERVICE\MSSQL\$SQLEXPRESS
		NT SERVICE\SQLAgent\$SQLEXPRESS
. 42.42	Set the "Restore files and directories" user right to include only	BUILTIN\Administrators
13.42	BUILTIN\Administrators	BUILTIN\Backup Operators
	Set the "Shut down the system" user right to include only	BUILTIN\Administrators
13.43	BUILTIN\Administrators	BUILTIN\Backup Operators
<b>13.44</b>	Set the "Synchronize directory service data" user right to [Empty]	
<b>7</b> 13.45	Set the "Take ownership of files or other objects" user right to include only BUILTIN\Administrators	BUILTIN\Administrators

#### Section 14: Windows Firewall Domain Profile

<b>7</b> 14.01	Set the Windows Firewall domain profile firewall state to "On (recommended)"	On (recommended)
<b>1</b> 4.02	Set the Windows Firewall domain profile default inbound action to "Block (default)"	Block (default)
<b>1</b> 4.03	Set the Windows Firewall domain profile default outbound action to "Allow (default)"	Allow (default)
<b>7</b> 14.04	Set the Windows Firewall domain profile display a notification setting to "No"	No
<b>1</b> 4.05	Set the Windows Firewall domain profile excluded network interfaces to none	
14.06	Set the Windows Firewall domain profile log file path to "%SystemRoot%\System32\LogFiles\Firewall\DomainProfile.log"	%systemroot%\system32\LogFiles\Fire wall\pfirewall.log
14.07	Set the Windows Firewall domain profile log file size limit to 16,384 KB or greater	4,096 KB
14.08	Set the Windows Firewall domain profile log dropped packets setting to "Yes"	No
14.09	Set the Windows Firewall domain profile log successful connections setting to "Yes"	No

#### Section 15: Windows Firewall Private Profile

<b>7</b> 15.01	Set the Windows Firewall private profile firewall state to "On (recommended)"	On (recommended)
<b>7</b> 15.02	Set the Windows Firewall private profile default inbound action to "Block (default)"	Block (default)
<b>7</b> 15.03	Set the Windows Firewall private profile default outbound action to "Allow (default)"	Allow (default)
<b>7</b> 15.04	Set the Windows Firewall private profile display a notification setting to "No"	No
<b>7</b> 15.05	Set the Windows Firewall private profile excluded network interfaces to none	
15.06	Set the Windows Firewall private profile log file path to "%SystemRoot%\System32\LogFiles\Firewall\PrivateProfile.log"	%systemroot%\system32\LogFiles\Fire wall\pfirewall.log
15.07	Set the Windows Firewall private profile log file size limit to 16,384 KB or greater	4,096 KB
15.08	Set the Windows Firewall private profile log dropped packets setting to "Yes"	No
<b>②</b> 15.09	Set the Windows Firewall private profile log successful connections setting to "Yes"	No

#### Section 16: Windows Firewall Public Profile

•	16.01	Set the Windows Firewall public profile firewall state to "On (recommended)"	On (recommended)
(	<b>)</b> 16.02	Set the Windows Firewall public profile default inbound action to "Block (default)"	Block (default)

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V	16.03	Set the Windows Firewall public profile default outbound action to "Allow (default)"	Allow (default)
V	16.04	Set the Windows Firewall public profile display a notification setting to "No"	No
V	16.05	Set the Windows Firewall public profile excluded network interfaces to none	
0	16.06	Set the Windows Firewall public profile log file path to "%SystemRoot%\System32\LogFiles\Firewall\PublicProfile.log"	%systemroot%\system32\LogFiles\Fire wall\pfirewall.log
0	16.07	Set the Windows Firewall public profile log file size limit to 16,384 KB or greater	4,096 KB
0	16.08	Set the Windows Firewall public profile log dropped packets setting to "Yes"	No
0	16.09	Set the Windows Firewall public profile log successful connections setting to "Yes"	No

#### Section 17: Security Options (General)

<b>③</b> 17.01	Set the "App Runtime: Allow Microsoft accounts to be optional" security option to "Enabled"	Not Defined
17.02	Set the "Biometrics: Configure enhanced anti-spoofing" security option to "Enabled"	Not Defined
17.03	Set the "Cloud Content: Turn off Microsoft consumer experiences" security option to "Enabled"	Not Defined
17.04	Set the "Connect: Require pin for pairing" security option to "First Time" or "Always"	Not Defined
<b>②</b> 17.05	Set the "OneDrive: Prevent the usage of OneDrive for file storage" security option to "Enabled"	Not Defined
<b>②</b> 17.06	Set the "Regional and Language Options: Allow users to enable online speech recognition services" security option to "Disabled"	Not Defined
<b>②</b> 17.07	Set the "Windows Ink Workspace: Allow Windows Ink Workspace" security option to "Disabled" or "On, but disallow access above lock"	Not Defined

#### Section 18: Security Options (Accounts)

•	3 18.01	Set the "Accounts: Block Microsoft accounts" security option to "Users can't add or log on with Microsoft accounts"	Not Defined
•	18.02	Set the "Accounts: Limit local account use of blank passwords to console logon only" security option to "Enabled"	Enabled

#### Section 19: Security Options (Audit)

19.01	Set the "Audit Process Creation: Include command line in process creation events" security option to "Disabled" or "Not Defined"	Not Defined
19.02	Set the "Audit: Shut down system immediately if unable to log security audits" security option to "Disabled"	Disabled

#### Section 20: Security Options (Credential User Interface)

20.01	Set the "Credential User Interface: Do not display the password reveal button" security option to "Enabled"	Not Defined
20.02	Set the "Credential User Interface: Enumerate administrator accounts on elevation" security option to "Disabled"	Not Defined

#### Section 21: Security Options (Credentials Delegation)

21.01	Set the "Credentials Delegation: Encryption Oracle Remediation" security option to "Force Updated Clients"	Not Defined	
21.02	Set the "Credentials Delegation: Remote host allows delegation of non-exportable credentials" security option to "Enabled"	Not Defined	

#### Section 22: Security Options (Data Collection and Preview Builds)

0	22.01	Set the "Data Collection and Preview Builds: Allow Diagnostics Data" security option to "Diagnostic data off (not recommended)" or "Send required diagnostic data" on Windows Server 2022, Windows 10 build 20348, Windows 11 and newer	Not Defined
0	22.03	Set the "Data Collection and Preview Builds: Do not show feedback notifications" security option to "Enabled"	Not Defined
O	22.04	Set the "Data Collection and Preview Builds: Toggle user control over Insider builds" security option to "Disabled"	Not Defined

#### Section 23: Security Options (Devices)

23.01	Set the "Devices: Allowed to format and eject removable media" security option to "Administrators"	Not Defined
<b>②</b> 23.02	Set the "Devices: Prevent users from installing printer drivers" security option to "Enabled"	Enabled

#### Section 25: Security Options (Domain Members)

<b>②</b> 25.01	Set the "Domain member: Digitally encrypt or sign secure channel data (always)" security option to "Enabled" on domain members	Enabled
<b>②</b> 25.02	Set the "Domain member: Digitally encrypt secure channel data (when possible)" security option to "Enabled" on domain members	Enabled
25.03	Set the "Domain member: Digitally sign secure channel data (when possible)" security option to "Enabled" on domain members	Enabled
25.04	Set the "Domain member: Disable machine account password changes" security option to "Disabled" on domain members	Enabled
<b>②</b> 25.05	Set the "Domain member: Maximum machine account password age" security option to 30 days on domain members	30 days
<b>②</b> 25.06	Set the "Domain member: Require strong (Windows 2000 or later) session key" security option to "Enabled" on domain members	Enabled

#### Section 26: Security Options (Explorer Shell)

26.01	Set the "AutoPlay Policies: Disallow Autoplay for non-volume devices" security option to "Enabled"	Not Defined
26.02	Set the "AutoPlay Policies: Set the default behavior for AutoRun" security option to "Do not execute any autorun commands"	Not Defined
26.03	Set the "AutoPlay Policies: Turn off Autoplay" security option to "All drives"	Not Defined
26.04	Set the "File Explorer: Configure Microsoft Defender SmartScreen" security option to "Warn and prevent bypass"	Not Defined
26.05	Set the "File Explorer: Enable Microsoft Defender SmartScreen" security option to "Enabled"	Not Defined
26.06	Set the "File Explorer: Turn off Data Execution Prevention for Explorer" security option to "Disabled"	Not Defined
<b>②</b> 26.07	Set the "File Explorer: Turn off heap termination on corruption" security option to "Disabled" or "Not Defined"	Not Defined
<b>②</b> 26.08	Set the "File Explorer: Turn off shell protocol protected mode" security option to "Disabled" or "Not Defined"	Not Defined

#### Section 27: Security Options (Group Policy)

<b>②</b> 27.01	Set the "Group Policy: Continue experiences on this device" security option to "Disabled" on domain members	Not Defined
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3 27.02	Set the "Group Policy: Registry policy processing: Do not apply during periodic background processing" security option to "Disabled" on domain members	Not Defined
27.03	Set the "Group Policy: Registry policy processing: Process even if the Group Policy objects have not changed" security option to "Enabled" on domain members	Not Defined
<b>ў</b> 27.04	Set the "Group Policy: Turn off background refresh of Group Policy" security option to "Disabled" or "Not Defined" on domain members	Not Defined
<b>*</b> • · · ·		
Section	28: Security Options (Interactive Logon)	
3 28.01	28: Security Options (Interactive Logon)  Set the "Interactive logon: Don't display last signed-in" security option to "Enabled"	Disabled
		Disabled Disabled
28.01	Set the "Interactive logon: Don't display last signed-in" security option to "Enabled"	
28.01	Set the "Interactive logon: Don't display last signed-in" security option to "Enabled"  Set the "Interactive logon: Do not require CTRL+ALT+DEL" security option to "Disabled"  Set the "Interactive logon: Machine account lockout threshold" security option to a value	Disabled

Set the "Interactive logon: Message text for users attempting to log on" security option to

Set the "Interactive logon: Message title for users attempting to log on" security option to

Set the "Interactive logon: Number of previous logons to cache (in case domain controller

is not available)" security option to "0" for servers and "0" for workstations on domain

Set the "Interactive logon: Prompt user to change password before expiration" security

Set the "Interactive logon: Require Domain Controller authentication to unlock

workstation" security option to "Enabled" on domain members that are not domain

Set the "Interactive logon: Smart card removal behavior" security option to "Lock

Workstation", "Force Logoff", or "Disconnect if a Remote Desktop Services session"

members that are not domain controllers

option to a value between 5 and 10 days

an appropriate value

an appropriate value

29.0	Set the "Internet Explorer: Disable Internet Explorer as a stand alone browser" security option to "Disable browser never notify user", "Disable browser always notify user", or "Disable browser notify user once"	Not Defined
29.0	Set the "Internet Explorer: Prevent downloading of enclosures" security option to "Enabled"	Not Defined

10 logons

5 days

Disabled

No Action

#### Section 30: Security Options (Lanman Workstation)

30.01	Set the "Lanman Workstation: Enable insecure guest logons" security option to "Disabled"	Not Defined	
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#### Section 31: Security Options (Logon)

28.05

28.06

28.07

28.08

28.09

28.10

0	31.01	Set the "Logon: Block user from showing account details on sign-in" security option to "Enabled"	Not Defined
0	31.02	Set the "Logon: Do not display network selection UI" security option to "Enabled"	Not Defined
0	31.03	Set the "Logon: Do not enumerate connected users on domain-joined computers" security option to "Enabled" on domain members	Not Defined
0	31.04	Set the "Logon: Enumerate local users on domain-joined computers" security option to "Disabled" on domain members that are not domain controllers	Not Defined
0	31.05	Set the "Logon: Turn off app notifications on the lock screen" security option to "Enabled"	Not Defined

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3	31.06	Set the "Logon: Turn off picture password sign-in" security option to "Enabled" on domain members	Not Defined
0	31.07	Set the "Logon: Turn on convenience PIN sign-in" security option to "Disabled" on domain members	Not Defined
•	31.08	Set the "Windows Logon Options: Sign-in and lock last interactive user automatically after a restart" security setting to "Disabled"	Disabled

#### Section 32: Security Options (Microsoft Accounts)

32.01	Set the "Microsoft Accounts: Block all consumer Microsoft account user authentication" security option to "Enabled"	Not Defined	
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#### Section 33: Security Options (Microsoft Defender Antivirus)

33.01	Set the "Microsoft Defender Antivirus: Configure detection for potentially unwanted applications" security option to "Block"	Not Defined
<b>33.02</b>	Set the "Microsoft Defender Antivirus: Configure local setting override for reporting to Microsoft MAPS" security option to "Disabled" or "Not Defined"	Not Defined
33.03	Set the "Microsoft Defender Antivirus: Configure Watson events" security option to "Disabled"	Not Defined
33.04	Set the "Microsoft Defender Antivirus: Join Microsoft MAPS" security option to "Disabled" or "Not Defined"	Not Defined
33.05	Set the "Microsoft Defender Antivirus: Prevent users and apps from accessing dangerous websites" security option to "Block"	Not Defined
33.06	Set the "Microsoft Defender Antivirus: Scan removable drives" security option to "Enabled"	Not Defined
33.07	Set the "Microsoft Defender Antivirus: Turn off Microsoft Defender AntiVirus" security option to "Disabled" or "Not Defined"	Enabled
33.08	Set the "Microsoft Defender Antivirus: Turn on behavior monitoring" security option to "Enabled" or "Not Defined"	Not Defined
33.09	Set the "Microsoft Defender Antivirus: Turn on e-mail scanning" security option to "Enabled"	Not Defined

#### Section 34: Security Options (Microsoft Network Client)

3	34.01	Set the "Microsoft network client: Digitally sign communications (always)" security option to "Enabled"	Not Defined
•	34.02	Set the "Microsoft network client: Digitally sign communications (if server agrees)" security option to "Enabled"	Enabled
•	34.03	Set the "Microsoft network client: Send unencrypted password to connect to third-party SMB servers" security option to "Disabled"	Disabled

#### Section 35: Security Options (Microsoft Network Server)

35.01	Set the "Microsoft network server: Amount of idle time required before suspending session" security option to "15 minutes"	15 minutes
<b>3</b> 5.02	Set the "Microsoft network server: Digitally sign communications (always)" security option to "Enabled"	Not Defined
<b>3</b> 35.03	Set the "Microsoft network server: Digitally sign communications (if client agrees)" security option to "Enabled"	Disabled
35.04	Set the "Microsoft network server: Disconnect clients when logon hours expire" security option to "Enabled"	Enabled
35.05	Set the "Microsoft network server: Server SPN target name validation level" security option to "Accept if provided by client" or "Required from client"	Not Defined

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#### Section 36: Security Options (MSS - Deprecated)

36.01	Set the "MSS: (AutoAdminLogon) Enable Automatic Logon (not recommended)" security option to "Disabled" or "Not Defined"	Disabled
36.02	Set the "MSS: (DisableIPSourceRouting IPv6) IP source routing protection level (protects against packet spoofing)" security option to "Highest protection, source routing is completely disabled"	Not Defined
36.03	Set the "MSS: (DisableIPSourceRouting) IP source routing protection level (protects against packet spoofing)" security option to "Highest protection, source routing is completely disabled"	Not Defined
36.04	Set the "MSS: (EnableICMPRedirect) Allow ICMP redirects to override OSPF generated routes" security option to "Disabled"	Enabled
36.05	Set the "MSS: (KeepAliveTime) How often keep-alive packets are sent in milliseconds" security option to "300000 or 5 minutes (recommended)"	Not Defined
36.06	Set the "MSS: (NoNameReleaseOnDemand) Allow the computer to ignore NetBIOS name release requests except from WINS servers" security option to "Enabled"	Not Defined
36.07	Set the "MSS: (PerformRouterDiscovery) Allow IRDP to detect and configure Default Gateway addresses (could lead to DoS)" security option to "Disabled"	Not Defined
<b>3</b> 6.08	Set the "MSS: (SafeDllSearchMode) Enable Safe DLL search mode (recommended)" security option to "Enabled" or "Not Defined"	Not Defined
<b>3</b> 6.09	Set the "MSS: (ScreenSaverGracePeriod) The time in seconds before the screen saver grace period expires (0 recommended)" security option to 5 seconds or less	Not Defined
36.10	Set the "MSS: (TcpMaxDataRetransmissions IPv6) How many times unacknowledged data is retransmitted" security option to 3	Not Defined
<b>3</b> 36.11	Set the "MSS: (TcpMaxDataRetransmissions) How many times unacknowledged data is retransmitted" security option to 3	Not Defined
<b>3</b> 6.12	Set the "MSS: (WarningLevel) Percentage threshold for the security event log at which the system will generate a warning" security option to 90% or less	Not Defined

#### Section 37: Security Options (Network)

E	37.01	Set the "DNS Client: Turn off multicast name resolution" security option to "Enabled"	Not Defined
6	37.02	Set the "TCP/IP: NetBT NodeType" security option to "P-node (recommended)"	Not Defined

#### Section 38: Security Options (Network Access)

38.01	Set the "Network access: Allow anonymous SID/Name translation" security option to "Disabled" (must be set with Group Policy)	Disabled
38.02	Set the "Network access: Do not allow anonymous enumeration of SAM accounts and shares" security option to "Enabled"	Disabled
38.03	Set the "Network access: Do not allow anonymous enumeration of SAM accounts" security option to "Enabled"	Enabled
38.04	Set the "Network access: Do not allow storage of passwords and credentials for network authentication" security option to "Enabled"	Disabled
38.05	Set the "Network access: Let Everyone permissions apply to anonymous users" security option to "Disabled"	Disabled
₹ 38.06	Set the "Network access: Named Pipes that can be accessed anonymously" security option to only contain [Empty]	
₹ 38.07	Set the "Network access: Remotely accessible registry paths and subpaths" security option to include only Software\Microsoft\OLAP Server	Software\Microsoft\OLAP Server Software\Microsoft\Windows NT\CurrentVersion\Perflib

	Software\Microsoft\Windows NT\CurrentVersion\Perflib	Software\Microsoft\Windows NT\CurrentVersion\Print
	Software\Microsoft\Windows NT\CurrentVersion\Print Software\Microsoft\Windows NT\CurrentVersion\Windows	Software\Microsoft\Windows NT\CurrentVersion\Windows
	System\CurrentControlSet\Control\ContentIndex System\CurrentControlSet\Control\Print\Printers	System\CurrentControlSet\Control\ContentIndex
	System\CurrentControlSet\Control\Terminal Server System\CurrentControlSet\Control\Terminal Server\DefaultUserConfiguration	System\CurrentControlSet\Control\Print\Pri
	System\CurrentControlSet\Control\Terminal Server\UserConfig System\CurrentControlSet\Services\Eventlog	System\CurrentControlSet\Control\Ter minal Server
	System\CurrentControlSet\Services\SysmonLog	System\CurrentControlSet\Control\Ter minal Server\DefaultUserConfiguration
		System\CurrentControlSet\Control\Ter minal Server\UserConfig
		System\CurrentControlSet\Services\Ev entlog
		System\CurrentControlSet\Services\SysmonLog
	Set the "Network access: Remotely accessible registry paths" security option to include only	Software\Microsoft\Windows NT\CurrentVersion
38.08	Software\Microsoft\Windows NT\CurrentVersion	System\CurrentControlSet\Control\Pro ductOptions
	System\CurrentControlSet\Control\ProductOptions System\CurrentControlSet\Control\Server Applications	System\CurrentControlSet\Control\Ser ver Applications
<b>38.09</b>	Set the "Network access: Restrict anonymous access to Named Pipes and Shares" security option to "Enabled"	Enabled
38.10	Set the "Network access: Restrict clients allowed to make remote calls to SAM" security option to "Administrators: Remote Access: Allow" on stand-alone machines and domain members that are not domain controllers	Not Defined
38.11	Set the "Network access: Shares that can be accessed anonymously" security option to an empty value	Not Defined
38.12	Set the "Network access: Sharing and security model for local accounts" security option to "Classic - Local users authenticate as themselves"	Classic - local users authenticate as themselves
Section 3	39: Security Options (Network Connections)	
39.01	Set the "Network Connections: Prohibit installation and configuration of Network Bridge on your DNS domain network" security option to "Enabled"	Not Defined
<b>③</b> 39.02	Set the "Network Connections: Prohibit use of Internet Connection Sharing on your DNS domain network" security option to "Enabled"	Not Defined
39.03	Set the "Network Connections: Require domain users to elevate when setting a network's location" security option to "Enabled"	Not Defined
Section 4	40: Security Options (Network Provider)	
<b>7</b> 40.01	Set the "Network Provider: Hardened UNC Paths" security option to \\*\NETLOGON RequireMutualAuthentication=1, RequireIntegrity=1 \\*\SYSVOL RequireMutualAuthentication=1, RequireIntegrity=1	

Set the "Network security: Allow LocalSystem NULL session fallback" security option to "Disabled"

Set the "Network security: Allow PKU2U authentication requests to this computer to use online identities" security option to "Disabled" on domain members

Not Defined

Not Defined

Set the "Network security: Allow Local System to use computer identity for NTLM"

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Section 41: Security Options (Network Security)

security option to "Enabled"

**Q** 41.01

0	41.04	Set the "Network security: Configure encryption types allowed for Kerberos" security option to "AES128_HMAC_SHA1, AES256_HMAC_SHA1, Future encryption types" on domain members	Not Defined	
•	41.05	Set the "Network security: Do not store LAN Manager hash value on next password change" security option to "Enabled"	Enabled	
0	41.06	Set the "Network security: Force logoff when logon hours expire" security option to "Enabled"	Disabled	
0	41.07	Set the "Network security: LAN Manager authentication level" security option to "Send NTLMv2 response only. Refuse LM & NTLM"	Not Defined	
0	41.08	Set the "Network security: LDAP client signing requirements" security option to "Require Signing"	Negotiate Signing	
0	41.09	Set the "Network security: Minimum session security for NTLM SSP based (including secure RPC) clients" security option to "Require NTLMv2 session security, Require 128-bit encryption"	Require 128-bit encryption	
0	41.10	Set the "Network security: Minimum session security for NTLM SSP based (including secure RPC) servers" security option to "Require NTLMv2 session security, Require 128-bit encryption"	Require 128-bit encryption	
	Section 42	2: Security Options (Personalization)		
0	42.01	Set the "Personalization: Prevent enabling lock screen camera" security option to "Enabled"	Not Defined	
0	42.02	Set the "Personalization: Prevent enabling lock screen slide show" security option to "Enabled"	Not Defined	
	Section 43	3: Security Options (Recovery Console)		
•	43.01	Set the "Recovery console: Allow automatic administrative logon" security option to "Disabled"	Disabled	
•	43.02	Set the "Recovery Console: Allow floppy copy and access to drives and folders" security option to "Disabled"	Disabled	
	Section 4	4: Security Options (Remote Assistance)		
0	44.01	Set the "Remote Assistance: Allow Offer Remote Assistance" security option to "Disabled"	Not Defined	
0	44.02	Set the "Remote Assistance: Allow Solicited Remote Assistance" security option to "Disabled"	Not Defined	
	Section 45	5: Security Options (Remote Desktop Connection Client)		
3	45.01	Set the "Remote Desktop Connection Client: Do not allow passwords to be saved" security option to "Enabled"	Not Defined	
	Section 46: Security Options (Remote Procedure Call)			
0	46.01	Set the "Remote Procedure Call: Enable RPC Endpoint Mapper Client Authentication" security option to "Enabled" on domain members that are not domain controllers	Not Defined	
0	46.02	Set the "Remote Procedure Call: Restrict Unauthenticated RPC clients" security option to "Authenticated" on domain members that are not domain controllers	Not Defined	
	Section 4	7: Security Options (Search)		
0	47.01	Set the "Search: Allow Cloud Search" security option to "Disable Cloud Search"	Not Defined	
•	47.02	Set the "Search: Allow indexing of encrypted files" security option to "Disabled" or "Not Defined"	Not Defined	
	Section 48: Security Options (Security Providers)			

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0	48.01	Set the "Security Providers: WDigest Authentication" security option to "Disabled" or "Not Defined"	Not Defined	
	Section 49: Security Options (Startup and Shutdown)			
0	49.01	Set the "Early Launch Antimalware: Boot-Start Driver Initialization Policy" security option to "Good, unknown and bad but critical" or "Not Defined"	Not Defined	
Ø	49.02	Set the "Shutdown: Allow system to be shut down without having to log on" security option to "Disabled" (only applies to server operating systems)	Disabled	
0	49.03	Set the "Shutdown: Clear virtual memory pagefile" security option to "Enabled"	Disabled	
	Section 50	): Security Options (System Cryptography)		
0	50.01	Set the "System cryptography: Force strong key protection for user keys stored on the computer" security option to "User is prompted when the key is first used" or higher	Not Defined	
	Section 51	:: Security Options (System Objects)		
0	51.01	Set the "System objects: Require case insensitivity for non-Windows subsystems" security option to "Enabled"	Enabled	
V	51.02	Set the "System objects: Strengthen default permissions of internal system objects (e.g. Symbolic Links)" security option to "Enabled"	Enabled	
	Section 52	2: Security Options (System Settings)		
0	52.01	Set the "System settings: Optional subsystems" security option to include only [Empty]		
0	52.02	Set the "System settings: Use certificate rules on Windows executables for Software Restriction Policies" security option to "Enabled"	Disabled	
	Section 53	8: Security Options (User Account Control)		
0	53.01	Set the "User Account Control: Admin Approval Mode for the Built-in Administrator account" security option to "Enabled"	Not Defined	
Ø	53.02	Set the "User Account Control: Allow UIAccess applications to prompt for elevation without using the secure desktop" security option to "Disabled"	Disabled	
8	53.03	Set the "User Account Control: Apply UAC restrictions to local accounts on network logons" security option to "Enabled"	Not Defined	
8	53.04	Set the "User Account Control: Behavior of the elevation prompt for administrators in Admin Approval Mode" security option to "Prompt for consent on the secure desktop"	Prompt for consent for non-Windows binaries	
8	53.05	Set the "User Account Control: Behavior of the elevation prompt for standard users" security option to "Automatically deny elevation requests"	Prompt for credentials	
•	53.06	Set the "User Account Control: Detect application installations and prompt for elevation" security option to "Enabled"	Enabled	
•	53.07	Set the "User Account Control: Only elevate UIAccess applications that are installed in secure locations" security option to "Enabled"	Enabled	
Ø	53.08	Set the "User Account Control: Run all administrators in Admin Approval Mode" security option to "Enabled"	Enabled	
Ø	53.09	Set the "User Account Control: Switch to the secure desktop when prompting for elevation" security option to "Enabled"	Enabled	
v	53.10	Set the "User Account Control: Virtualize file and registry write failures to per-user locations" security option to "Enabled"	Enabled	

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Section 54: Security Options (Windows Connection Manager)

<b>3</b> 54.0	Set the "Windows Connection Manager: Minimize the number of simultaneous connections to the Internet or a Windows Domain" security option to "1 = Minimize simultaneous connections" or "Not Defined"	Not Defined
<b>②</b> 54.0	Set the "Windows Connection Manager: Prohibit connection to non-domain networks when connected to domain authenticated network" security option to "Enabled" on domain members	Not Defined
Sect	ion 55: Security Options (Windows Installer)	
<b>7</b> 55.0	Set the "Windows Installer: Allow user control over installs" security option to "Disabled" or "Not Defined"	Not Defined
<b>7</b> 55.0	Set the "Windows Installer: Always install with elevated privileges" security option to "Disabled" or "Not Defined"	Not Defined
<b>7</b> 55.0	Set the "Windows Installer: Prevent Internet Explorer security prompt for Windows Installer scripts'" security option to "Disabled" or "Not Defined"	Not Defined
Sect	ion 56: Security Options (Windows PowerShell)	
<b>②</b> 56.0	Set the "Windows PowerShell: Turn on PowerShell Script Block Logging" security option to "Enabled"	Not Defined
<b>©</b> 56.0	Set the "Windows PowerShell: Turn on PowerShell Transcription" security option to "Enabled"	Not Defined
Sect	ion 57: Security Options (Windows Security)	1

Not Defined

Set the "Windows Security: App and browser protection: Prevent users from modifying

settings" security option to "Enabled"

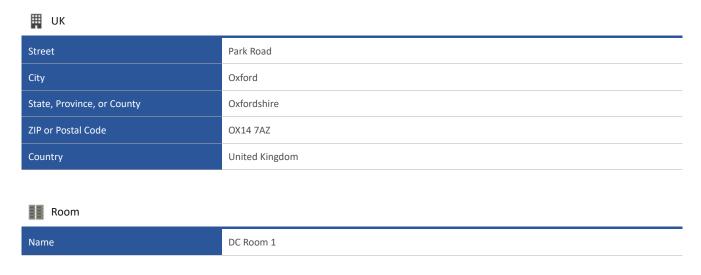
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57.01

## Location

Rack

Provides details of the physical location of this Windows machine.



Name Rack 1A

## Hardware

This section provides a summary of the physical or virtual hardware present in the Windows machine.



VMware Virtual Platform

Description



#### Hardware Information

Serial Number	VMware-56 4d 2f 76 0b 31 ee aa-7e 12 3b 54 62 da f1 74
Manufacturer	VMware, Inc.
Model	VMware20,1
Asset Tag	

#### Virtualization

Is Virtual Machine	True
--------------------	------

#### **IIII** Enclosure Details

Chassis Type	Other
Enclosure Serial Number	None
Enclosure Manufacturer	No Enclosure
Enclosure Model	

#### System Information

Motherboard Manufacturer	Intel Corporation
Motherboard	440BX Desktop Reference Platform
Processors Configuration	1 Processors
Total Physical Memory	4,095MB
UUID	762F4D56-310B-AAEE-7E12-3B5462DAF174

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## **BIOS**

Provides information about the basic input/output system of the Windows machine.

#### MW201.00V.24006586.B64.2406042154

Manufacturer	VMware, Inc.		
Release Date	04 June 2024 01:00:00		
SMBIOS BIOS Version	VMW201.00V.24006586.B64.2406042154		
Version	INTEL - 6040000		
Current Language			
Embedded Controller Version	255.255.0.0		
Firmware Type	UEFI		
System BIOS Version	255.255.0.0		

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## **Devices**

Provides details about the devices and drivers on this machine.

#### 2 Audio inputs and outputs

Name	Driver Provider	Driver Version	Status
Microphone (High Definition Audio Device)	Microsoft	10.0.26100.1	Device is working properly.
Speakers (High Definition Audio Device)	Microsoft	10.0.26100.1	Device is working properly.

#### 1 Batteries

Name	Driver Provider	Driver Version	Status
Microsoft AC Adapter	Microsoft	10.0.26100.3037	Device is working properly.

#### 2 Computer

Name	Driver Provider	Driver Version	Status
ACPI x64-based PC	Microsoft	10.0.26100.1	Device is working properly.
VMware, Inc. VMware20,1	Microsoft	10.0.26100.1	Device is working properly.

#### 1 Disk drives

Name	Driver Provider	Driver Version	Status
VMware Virtual NVMe Disk	Microsoft	10.0.26100.1150	Device is working properly.

#### 1 Display adapters

Name	Driver Provider	Driver Version	Status
VMware SVGA 3D	Broadcom Inc.	9.17.8.9	Device is working properly.

#### 1 DVD/CD-ROM drives

Name	Driver Provider	Driver Version	Status
NECVMWar VMware SATA CD01	Microsoft	10.0.26100.1150	Device is working properly.

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#### 2 Human Interface Devices

Name	Driver Provider	Driver Version	Status
USB Input Device	Microsoft	10.0.26100.1882	Device is working properly.
USB Input Device	Microsoft	10.0.26100.1882	Device is working properly.

#### 4 IDE ATA/ATAPI controllers

Name	Driver Provider	Driver Version	Status
ATA Channel 0	Microsoft	10.0.26100.1150	Device is working properly.
ATA Channel 1	Microsoft	10.0.26100.1150	Device is working properly.
Intel(R) 82371AB/EB PCI Bus Master IDE Controller	Microsoft	10.0.26100.1150	Device is working properly.
Standard SATA AHCI Controller	Microsoft	10.0.26100.1150	Device is working properly.

#### 1 Keyboards

Name	Driver Provider	Driver Version	Status
Standard PS/2 Keyboard	Microsoft	10.0.26100.1882	Device is working properly.

#### 3 Mice and other pointing devices

Name	Driver Provider	Driver Version	Status
VMware Pointing Device	Broadcom Inc.	12.5.14.0	Device is working properly.
VMware USB Pointing Device	VMware, Inc.	12.5.12.0	Device is working properly.
VMware USB Pointing Device	Broadcom Inc.	12.5.14.0	Device is working properly.

#### 1 Monitors

Name	Driver Provider	Driver Version	Status
Generic Monitor	Microsoft	10.0.26100.1882	Device is working properly.

#### 2 Network adapters

Name	Driver Provider	Driver Version	Status
Intel(R) 82574L Gigabit Network Connection	Microsoft	12.19.1.32	Device is working properly.
Microsoft Kernel Debug Network Adapter	Microsoft	10.0.26100.1150	Device is working properly.

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#### 2 Print queues

Name	Driver Provider	Driver Version	Status
Microsoft Print to PDF	Microsoft	10.0.26100.1	Device is working properly.
Root Print Queue	Microsoft	10.0.26100.1	Device is working properly.

#### 1 Processors

Name	Driver Provider	Driver Version	Status
Intel(R) Core(TM) i9-10885H CPU @ 2.40GHz	Microsoft	10.0.26100.3037	Device is working properly.

### 2 Software devices

	Name	Driver Provider	Driver Version	Status
•	Microsoft GS Wavetable Synth	Microsoft	10.0.26100.1	Device is working properly.
•	Microsoft Radio Device Enumeration Bus	Microsoft	10.0.26100.1	Device is working properly.

#### 1 Sound, video and game controllers

Name	Driver Provider	Driver Version	Status
High Definition Audio Device	Microsoft	10.0.26100.1150	Device is working properly.

#### 2 Storage controllers

Name	Driver Provider	Driver Version	Status
Microsoft Storage Spaces Controller	Microsoft	10.0.26100.3037	Device is working properly.
Standard NVM Express Controller	Microsoft	10.0.26100.3037	Device is working properly.

#### 4 Storage volumes

Name	Driver Provider	Driver Version	Status
Volume	Microsoft	10.0.26100.1	Device is working properly.
Volume	Microsoft	10.0.26100.1	Device is working properly.
Volume	Microsoft	10.0.26100.1	Device is working properly.
Volume	Microsoft	10.0.26100.1	Device is working properly.

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#### 7 Universal Serial Bus controllers

Name	Driver Provider	Driver Version	Status
Standard Enhanced PCI to USB Host Controller	Microsoft	10.0.26100.1882	Device is working properly.
Standard Universal PCI to USB Host Controller	Microsoft	10.0.26100.1882	Device is working properly.
Standard USB 3.20 eXtensible Host Controller - 1.20 (Microsoft)	Microsoft	10.0.26100.3037	Device is working properly.
USB Composite Device	Microsoft	10.0.26100.1882	Device is working properly.
USB Root Hub	Microsoft	10.0.26100.1882	Device is working properly.
USB Root Hub	Microsoft	10.0.26100.1882	Device is working properly.
USB Root Hub (USB 3.0)	Microsoft	10.0.26100.3037	Device is working properly.

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### **Disk Drives**

Provides information about the hard drives found in the Windows machine.



1 Disk Drives

Display Name	Interface	Serial Number	Partition Style	Size
[0] VMware Virtual NVMe Disk	NVMe	3635_B240_4D1F_BB3F_000C_2969_3BF8_8F0E.	GUID Partition Table (GPT)	60 GB

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### [0] VMware Virtual NVMe Disk

Provides information about the hard drives found in the Windows machine.

#### General

Model	VMware Virtual NVMe Disk
Firmware Revision	1.3
Bus Type	NVMe
Serial Number	3635_B240_4D1F_BB3F_000C_2969_3BF8_8F0E.
Size	60 GB
Location	nvme0
GUID	{3dc49ba1-98e9-4e70-aeda-82a958af2b17}
Capabilities	Random Access Supports Writing
Partition Style	GUID Partition Table (GPT)
Bytes Per Sector	512
Sectors Per Track	63

### Status

#### **Storage Pools**

|--|

### Unallocated Space

Unallocated Space	15 MB
-------------------	-------

### 3 Partitions

Identifier	Active	Туре	Size
Disk #0, Partition #0	True	Other	100 MB
Disk #0, Partition #1	False	Basic (GPT)	59.23 GB
Disk #0, Partition #2	False	Other (GPT)	674 MB

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Active	False
Partition ID	Disk #0, Partition #1
Partition Type	Basic (GPT)
File System	NTFS
Volume Name	
Volume Serial Number	942A7DE1
Size	59.23 GB

C: (52% free)	

## **Disk Shelves**

Provides information about the disk shelves connected to this machine.

1 Connected Disk Shelves

Name	Manufacturer	Model	Product Number
Disk Shelf 01	Contoso Hardware	M04	PN005

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### Disk Shelf 01

Provides information about the disk shelves connected to this machine.

### Disk Shelf 01

Item ID	1034
Description	Description Windows servers disk shelf.
Primary Owner Name	Technical Services
Primary Owner Contact	technicalservices@contosotravel.com

### Hardware Information

Serial Number	SN02
Manufacturer	Contoso Hardware
Model	M04
Asset Tag	AT04C
Product Number	PN005

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## **Disk Volumes**

Provides information about the disk volumes found on this Windows machine.



Name	Total Size	Free Space	Shadow Copy
C:	59.23 GB	30.95 GB	False
EFI System Partition (0276675f-8bbb-40fb-8dbc-1ca1cc906500)	96 MB	54.03 MB	False
Recovery Partition (e4f4a405-37f4-489c-88fc-3107f188d8fc)	674 MB	147.86 MB	False

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### C:

Provides information about the disk volumes found on this Windows machine.

#### Volume Details

Block Size	4,096	
Capacity	59.23 GB	
Drive Letter	C:	
File System	NTFS	
Label		
Volume Identifier	923e7279-c0c1-4f41-8f52-27ef1fd50898	
Used Space	28.28 GB	
Free Space	30.95 GB	

#### C: (52% free)

### Shadow Copy Configuration

Enabled	False
---------	-------

### Disk Quota

State		Disabled		
-------	--	----------	--	--

### Security

Owner	NT SERVICE\TrustedInstaller
-------	-----------------------------

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### 7 NTFS Permissions

	Account Name	Inherited	Action	Rights	Applies To
	BUILTIN\Administrators	False	Allow	Full control	This folder, subfolders and files
	BUILTIN\Users	False	Allow	Read & execute	This folder, subfolders and files
	BUILTIN\Users	False	Allow	CreateDirectories	This folder and subfolders
	BUILTIN\Users	False	Allow	CreateFiles	Subfolders only
	CREATOR OWNER	False	Allow	Full control	Subfolders and files only
	NT AUTHORITY\SYSTEM	False	Allow	Full control	This folder, subfolders and files
7	S-1-15-3-65536- 1888954469-739942743- 1668119174-2468466756- 4239452838-1296943325- 355587736-700089176	False	Allow	ExecuteFile ListDirectory Read attributes	This folder or file only

_		
Ø	0 NTFS Audit	Rules

There are no audit rules found.

# EFI System Partition (0276675f-8bbb-40fb-8dbc-1ca1cc906500)

Provides information about the disk volumes found on this Windows machine.

#### Volume Details

Block Size	1,024	
Capacity	96 MB	
Drive Letter		
File System	FAT32	
Label		
Volume Identifier	0276675f-8bbb-40fb-8dbc-1ca1cc906500	
Used Space	41.97 MB	
Free Space	54.03 MB	

EFI System Partition (0276675f-8bb... (56% free)

-2	Shadow	Сору	Configuration
----	--------	------	---------------

Enabled False	
---------------	--

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### Recovery Partition (e4f4a405-37f4-489c-88fc-3107f188d8fc)

Provides information about the disk volumes found on this Windows machine.

#### Volume Details

Block Size	4,096	
Capacity	674 MB	
Drive Letter		
File System	NTFS	
Label		
Volume Identifier	e4f4a405-37f4-489c-88fc-3107f188d8fc	
Used Space	526.13 MB	
Free Space	147.86 MB	

Recovery Partition (e4f4a405-37f4-... (22% free)

Shadow Copy Configuration

Enabled False

# **Optical Drives**

Provides details of the CD-ROM and DVD-ROM drives installed in the machine.



1 CD-ROM and DVD-ROM Drives

Drive ID	Name	Media Type	Manufacturer	Capabilities
<b>D</b> :	NECVMWar VMware SATA CD01	DVD-ROM	(Standard CD-ROM drives)	Random Access Supports Removable Media

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# **Physical Memory**

This section provides information about the physical memory installed in this machine.

<b>T</b>	Physical	Memory
----------	----------	--------

Total Physical Memory	4,095MB
Total I Hysical Wichioly	+,055WB

#### 1 Physical Memory Devices

Identifier	Location	Manufacturer	Capacity
Physical Memory 0	RAM slot #0	VMware Virtual RAM	4,096 MB

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### Physical Memory 0

This section provides information about the physical memory device installed in this machine.

#### General Settings

Tag	Physical Memory 0
Capacity	4,096 MB
Device Locator	RAM slot #0
Form Factor	DIMM
Memory Type	Synchronous DRAM
Speed	Unknown

#### Hardware

Manufacturer	VMware Virtual RAM
Part Number	VMW-4096MB
Serial Number	00000001

#### Advanced

Data Width	64
Total Width	64
Configured Clock Speed	4,800 MHz
Configured Voltage	0 Millivolts

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## **Printers**

Provides details of the printers connected to the Windows machine.



1 Printers

Name	Location	Comment	Share Name
Microsoft Print to PDF			[Not Shared]

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### Microsoft Print to PDF

Provides details of the printers connected to the Windows machine.

#### Printer Properties

Comment	
Capabilities	Copies Color
Location	
Port Name	PORTPROMPT:
Print Processor	winprint
Separator Page	

### Advanced

Availability	Always available
Priority	1
Spool Mode	Start printing immediately
Enable Advanced Printing Features	True
Hold Mismatched Documents	False
Driver Name	Microsoft Print To PDF

### Share Configuration

Share Name	[Not Shared]
------------	--------------

### 5 Permissions

	Account Name	Туре	Rights
	CREATOR OWNER	Allow	Manage Documents
	APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES	Allow	Manage Documents, Print
	Everyone	Allow	Print
	BUILTIN\Administrators	Allow	Manage Documents, Manage Printer, Print
?	S-1-15-3-1024-4044835139-2658482041-3127973164-329287231- 3865880861-1938685643-461067658-1087000422	Allow	Manage Documents, Print

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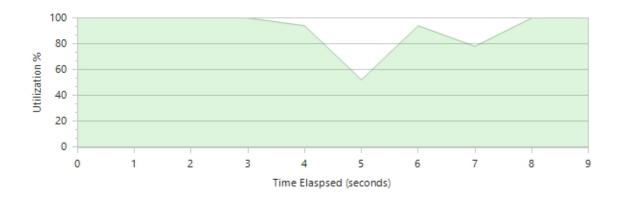
### **Processors**

Displays information about the processors found within this Windows machine as seen by the operating system.

#### 1 Processors

Device ID	Name	Status	Cores
CPU0	Intel(R) Core(TM) i9-10885H CPU @ 2.40GHz	Enabled	1

#### Total Processor Utilization



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### Intel(R) Core(TM) i9-10885H CPU @ 2.40GHz

Displays information about the processors found within this Windows machine as seen by the operating system.

### Intel(R) Core(TM) i9-10885H CPU @ 2.40GHz

CPU Status	Enabled
Current Clock Speed	2,400MHz
Description	Intel64 Family 6 Model 165 Stepping 2
Device Identifier	СРИО
Manufacturer	GenuineIntel
Number Of Cores	1
Number Of Logical Processors	1
Processor Id	0F8BFBFF000A0652
Socket Designation	CPU 0

#### Cache Information

Level 2 Cache Size	256KB
Level 3 Cache Size	16,384KB

#### Virtualization Settings

Address Translation Extensions	False
Virtualization Firmware Enabled	False

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# **Tape Libraries**

Provides information about the tape drives and libraries connected to this machine.

a Connected Tape Libraries

There are no connected tape libraries found.

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# Trusted Platform Module (TPM)

A trusted platform module (TPM) is a security chip that securely creates and stores cryptographic keys and provides taper protection of the operating system and firmware.

Trusted Platform Module (TPM)

TPM Present

False

### **Video Controllers**

Video controllers, also known as video adapters or graphics cards, are the physical or virtual devices within the machine responsible for generating the display seen by the user.



1 Video Adapters

Name	Adapter Memory	Driver Version
VMware SVGA 3D	256 MB	9.17.8.9

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### VMware SVGA 3D

Video controllers, also known as video adapters or graphics cards, are the physical or virtual devices within the machine responsible for generating the display seen by the user.



DAC Type	n/a	
Adapter RAM	256 MB	
Driver Date	24 July 2024 01:00:00	
Driver Version	9.17.8.9	
Inf Filename	oem6.inf	
Drivers	vm3dum64_loader.dll	
Maximum Refresh Rate	64Hz	
Video Mode Description	1695 x 968 x 4294967296 colors	

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# Networking

Provides networking information for the Windows machine.



### Networking Information

Network Adapters	5 Network Adapters
IPv4 Addresses	192.168.128.8/22
IPv6 Addresses	fe80::8190:de8d:a907:7f94%7/0.0.0.64



#### Advanced

SNMP Installed	False
Routing Table Entries	11
Shares	3

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# **Failover Clustering**

A Microsoft failover cluster is a group of independent servers that work together to increase the availability of applications and services.



Enabled False

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### Hosts File

The hosts file is a simple, text based file that is used to map IP addresses to host names.

#### General

Full Path	C:\WINDOWS\System32\Drivers\etc\hosts			
File Size	824 bytes			
Creation Date	01 April 2024 08:01:27			
Last Accessed	01 April 2024 08:01:27			
Last Modified	01 April 2024 08:01:27			
File Type				
Hidden	False			
Read Only	False			

### Advanced

Encrypted	False
Compressed	False

### Security

Owner	NT AUTHORITY\SYSTEM
-------	---------------------

### 5 NTFS Permissions

Account Name	Inherited	Action	Rights	Applies To
ALL APPLICATION PACKAGES	True	Allow	Read & execute	This folder or file only
ALL RESTRICTED APPLICATION PACKAGES	True	Allow	Read & execute	This folder or file only
BUILTIN\Administrators	True	Allow	Full control	This folder or file only
BUILTIN\Users	True	Allow	Read & execute	This folder or file only
NT AUTHORITY\SYSTEM	True	Allow	Full control	This folder or file only

### 0 NTFS Audit Rules

There are no audit rules found.

#### File Contents

```
# Copyright (c) 1993-2009 Microsoft Corp.
# This is a sample HOSTS file used by Microsoft TCP/IP for Windows.
# This file contains the mappings of IP addresses to host names. Each
# entry should be kept on an individual line. The IP address should
# be placed in the first column followed by the corresponding host name.
\ensuremath{\text{\#}} The IP address and the host name should be separated by at least one
# space.
# Additionally, comments (such as these) may be inserted on individual
# lines or following the machine name denoted by a '#' symbol.
# For example:
#
  102.54.94.97 rhino.acme.com # source server
   38.25.63.10 x.acme.com # x client host
# localhost name resolution is handled within DNS itself.
         127.0.0.1 localhost
          ::1 localhost
```

# **IPv4** Routing Table

The routing table lists the routes to particular network destinations and the metrics (distances or costs) associated with those routes.

### 11 Active Routes

Destination	Subnet Mask	Gateway	Interface	Metric	Protocol
255.255.255	255.255.255	0.0.0.0	Intel(R) 82574L Gigabit Network Connection	281	Local
255.255.255	255.255.255.255	0.0.0.0		331	Local
224.0.0.0	240.0.0.0	0.0.0.0	Intel(R) 82574L Gigabit Network Connection	281	Local
224.0.0.0	240.0.0.0	0.0.0.0		331	Local
192.168.131.255	255.255.255	0.0.0.0	Intel(R) 82574L Gigabit Network Connection	281	Local
192.168.128.8	255.255.255	0.0.0.0	Intel(R) 82574L Gigabit Network Connection	281	Local
192.168.128.0	255.255.252.0	0.0.0.0	Intel(R) 82574L Gigabit Network Connection	281	Local
<b>127.255.255.255</b>	255.255.255	0.0.0.0		331	Local
<b>=</b> 127.0.0.1	255.255.255	0.0.0.0		331	Local
<b>==</b> 127.0.0.0	255.0.0.0	0.0.0.0		331	Local
0.0.0.0	0.0.0.0	192.168.131.2	Intel(R) 82574L Gigabit Network Connection	25	NetMgmt

Ø	0 Persistent	Routes
---	--------------	--------

There are no persistent routes found.

# **Network Adapters**

A network adapter, also known as network interface, is a physical or virtual device used to connect a device to the network. The network adapters included within this documentation may include both wired and wireless adapters.



1 Network Adapters

Name	Status	Device Name	MAC address
Ethernet0	Device is working properly.	Intel(R) 82574L Gigabit Network Connection	00-0C-29-DA-F1-74

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### Ethernet0

A network adapter, also known as network interface, is a physical or virtual device used to connect a device to the network.

#### Ethernet0

Index	0007
Device Name	Intel(R) 82574L Gigabit Network Connection
MAC Address	00-0C-29-DA-F1-74
Status	Device is working properly.
Driver Date	2015-08-03
Driver Version	12.19.1.32
Physical Adapter	True
Interface GUID	{40F7F604-29C6-41BF-8EE8-BA34CD7257A5}
Speed / Duplex	1 Gbps [Full Duplex]

#### Network Adapter Bindings

Name	Class Name	Enabled
Client for Microsoft Networks	Client	True
File and Printer Sharing for Microsoft Networks	Service	True
Internet Protocol Version 4 (TCP/IPv4)	Transport	True
Internet Protocol Version 6 (TCP/IPv6)	Transport	True
Link-Layer Topology Discovery Mapper I/O Driver	Transport	True
Link-Layer Topology Discovery Responder	Transport	True
Microsoft LLDP Protocol Driver	Transport	True
Microsoft Network Adapter Multiplexor Protocol	Transport	False
QoS Packet Scheduler	Filter	True

### Network Category

Domain network
----------------

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#### ♣ IP Configuration

DHCP Enabled	True
IP Addresses	fe80::8190:de8d:a907:7f94%7/0.0.0.64 192.168.128.8/22
Default Gateways	192.168.131.2
DHCP Server	192.168.128.255

### ONS Settings

DNS Hostname	XCS-2K25-DEMO
DNS Domain	localdomain
DNS Suffixes	contoso.com localdomain
DNS Servers	192.168.131.112
Register in DNS	True
Use Connection's Suffix in DNS Registration	False

### WINS Settings

Primary WINS Server	192.168.131.2
Secondary WINS Server	
Enable LMHOSTS Lookup	True
NetBIOS Setting	Enabled via DHCP

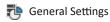
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### Advanced Properties

Display Name	Name	Display Value	Data
Adaptive Inter-Frame Spacing	AdaptiveIFS	Disabled	0
Flow Control	*FlowControl	Rx & Tx Enabled	3
Gigabit Master Slave Mode	MasterSlave	Auto Detect	0
Interrupt Moderation	*InterruptModeration	Enabled	1
Interrupt Moderation Rate	ITR	Adaptive	65535
IPv4 Checksum Offload	*IPChecksumOffloadIPv4	Rx & Tx Enabled	3
Jumbo Packet	*JumboPacket	Disabled	1514
Large Send Offload V2 (IPv4)	*LsoV2IPv4	Enabled	1
Large Send Offload V2 (IPv6)	*LsoV2IPv6	Enabled	1
Locally Administered Address	NetworkAddress		
Log Link State Event	LogLinkStateEvent	Enabled	51
Maximum number of RSS Processors	*MaxRssProcessors	8	8
Maximum Number of RSS Queues	*NumRssQueues	2 Queues	2
Maximum RSS Processor Number	*RssMaxProcNumber	63	63
Packet Priority & VLAN	*PriorityVLANTag	Packet Priority & VLAN Enabled	3
Preferred NUMA node	*NumaNodeld	65535	65535
Receive Buffers	*ReceiveBuffers	256	256
Receive Side Scaling	*RSS	Enabled	1
RSS Base Processor Number	*RssBaseProcNumber	0	0
RSS load balancing profile	*RSSProfile	NUMAScalingStatic	4
Speed & Duplex	*SpeedDuplex	Auto Negotiation	0
TCP Checksum Offload (IPv4)	*TCPChecksumOffloadIPv4	Rx & Tx Enabled	3
TCP Checksum Offload (IPv6)	*TCPChecksumOffloadIPv6	Rx & Tx Enabled	3
Transmit Buffers	*TransmitBuffers	512	512
UDP Checksum Offload (IPv4)	*UDPChecksumOffloadIPv4	Rx & Tx Enabled	3
UDP Checksum Offload (IPv6)	*UDPChecksumOffloadIPv6	Rx & Tx Enabled	3
Wait for Link	WaitAutoNegComplete	Auto Detect	2

# **Network Load Balancing**

Microsoft network load balancing (NLB) increases the availability and scalability of Internet server applications such as web, FTP, firewall, and proxy.



Enabled False

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# **Remote Assistance**

Windows Remote Assistance allows a trusted expert to remotely take over a Windows machine.



Remote Assistance Settings

Enabled False

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# Remote Desktop

Remote Desktop allows users running an appropriate version of the Remote Desktop client to connect to a remote machine and access the desktop or published applications using the Remote Desktop Protocol (RDP).



Connection Mode	Don't allow remote connections
Licensing Type	Remote Desktop for Administration

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### **Shares**

Windows shares allow the sharing of files and printers over a network using the Server Message Block (SMB) protocol, also known as Common Internet File System (CIFS).



Name	Path	Туре	Description
admin\$	C:\WINDOWS	Administrative Share	Remote Admin
<b>T</b> C\$	C:\	Administrative Share	Default share
IPC\$		Administrative IPC Queue	Remote IPC

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## ADMIN\$

### admin\$

Description	Remote Admin
Allow Maximum	True
Path	C:\WINDOWS
Share Type	Administrative Share
Cache Setting	Only files and folders that users specify are available offline.

### Security

Owner	NT SERVICE\TrustedInstaller
-------	-----------------------------

### 9 NTFS Permissions

Account Name	Inherited	Action	Rights	Applies To
ALL APPLICATION PACKAGES	False	Allow	Read & execute	This folder, subfolders and files
ALL RESTRICTED APPLICATION PACKAGES	False	Allow	Read & execute	This folder, subfolders and files
BUILTIN\Administrators	False	Allow	Full control	Subfolders and files only
BUILTIN\Administrators	False	Allow	Modify	This folder or file only
BUILTIN\Users	False	Allow	Read & execute	This folder, subfolders and files
CREATOR OWNER	False	Allow	Full control	Subfolders and files only
NT AUTHORITY\SYSTEM	False	Allow	Full control	Subfolders and files only
NT AUTHORITY\SYSTEM	False	Allow	Modify	This folder or file only
NT SERVICE\TrustedInstaller	False	Allow	Full control	This folder and subfolders

### Ø 0 NTFS Audit Rules

There are no audit rules found.

### CS



Description	Default share	
Allow Maximum	True	
Path	C:\	
Share Type	Administrative Share	
Cache Setting	Only files and folders that users specify are available offline.	

Security

Owner NT SERVICE\TrustedInstaller	
-----------------------------------	--

### 7 NTFS Permissions

	Account Name	Inherited	Action	Rights	Applies To
	BUILTIN\Administrators	False	Allow	Full control	This folder, subfolders and files
Ç	BUILTIN\Users	False	Allow	Read & execute	This folder, subfolders and files
Ç	BUILTIN\Users	False	Allow	CreateDirectories	This folder and subfolders
90	BUILTIN\Users	False	Allow	CreateFiles	Subfolders only
Ç	CREATOR OWNER	False	Allow	Full control	Subfolders and files only
Ç	NT AUTHORITY\SYSTEM	False	Allow	Full control	This folder, subfolders and files
?	S-1-15-3-65536- 1888954469-739942743- 1668119174-2468466756- 4239452838-1296943325- 355587736-700089176	False	Allow	ExecuteFile ListDirectory Read attributes	This folder or file only

### 0 NTFS Audit Rules

There are no audit rules found.

# IPC\$



Description	Remote IPC
Allow Maximum True	
Path	
Share Type	Administrative IPC Queue

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# **SNMP Configuration**

Simple Network Management Protocol (SNMP) is a UDP-based network protocol used by network monitoring and management systems. SNMP is protected by the use of passwords known as community strings and by allowing connections from specific hosts only. SNMP traps define the management hosts that will receive event messages from this machine.



SNMP Settings

Installed	False

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# Security

Provides details of the key built-in security accounts on this machine.

### Security Identifiers

Machine SID	S-1-5-21-346512116-3600583813-593958679
Computer Domain SID	S-1-5-21-3658165781-1802088474-919021730-1116

### Local Administrator

Name	Administrator	
Full Name		
Enabled	True	
Password Never Expires	True	
Security Identifier	S-1-5-21-346512116-3600583813-593958679-500	
Last Login	26 November 2024 18:36:37	
Password Expired	False	
Password Last Set	13 June 2025 14:09:08	
User Cannot Change Password	False	

### Guest Account

Name	Guest
Full Name	
Enabled	False
Password Never Expires True	
Security Identifier S-1-5-21-346512116-3600583813-593958679-501	
Last Login Never	
Password Expired	False
Password Last Set Never	
User Cannot Change Password	True

### Local Administrators

Name	Administrators	
Description	Administrators have complete and unrestricted access to the computer/domain	
Members	CONTOSO\Domain Admins XCS-2K25-DEMO\Administrator	

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# **Advanced Audit Policy**

Advanced Audit Policy in Windows 7, Windows Server 2008 R2 and above increase the nine basic audit categories available in previous versions of Windows helping with audit compliance and security monitoring.

### Advanced Audit Policy

	Subcategory	Audit Events	Configuration Source
	Account Logon		
=	Audit Credential Validation	Success	Local
=	Audit Kerberos Authentication Service	Success	Local
=	Audit Kerberos Service Ticket Operations	Success	Local
=	Audit Other Account Logon Events	None	Local
	Account Management		
=	Audit Application Group Management	None	Local
=	Audit Computer Account Management	Success	Local
=	Audit Distribution Group Management	None	Local
=	Audit Other Account Management Events	None	Local
=	Audit Security Group Management	Success	Local
=	Audit User Account Management	Success	Local
	Detailed Tracking		
=	Audit DPAPI Activity	None	Local
=	Audit PNP Activity	None	Local
=	Audit Process Creation	None	Local
=	Audit Process Termination	None	Local
=	Audit RPC Events	None	Local
	DS Access		
=	Audit Detailed Directory Service Replication	None	Local
=	Audit Directory Service Access	Success	Local
=	Audit Directory Service Changes	None	Local
=	Audit Directory Service Replication	None	Local
	Logon/Logoff		
=	Audit Account Lockout	Success	Local
=	Audit Group Membership	None	Local
=	Audit IPsec Extended Mode	None	Local

,			
=	Audit IPsec Main Mode	None	Local
=	Audit IPsec Quick Mode	None	Local
=	Audit Logoff	Success	Local
=	Audit Logon	Success and Failure	Local
=	Audit Network Policy Server	Success and Failure	Local
=	Audit Other Logon/Logoff Events	None	Local
=	Audit Special Logon	Success	Local
=	Audit User / Device Claims	None	Local
	Object Access		
=	Audit Application Generated	None	Local
=	Audit Central Access Policy Staging	None	Local
=	Audit Certification Services	None	Local
=	Audit Detailed File Share	None	Local
=	Audit File Share	None	Local
=	Audit File System	None	Local
=	Audit Filtering Platform Connection	None	Local
=	Audit Filtering Platform Packet Drop	None	Local
=	Audit Handle Manipulation	None	Local
=	Audit Kernel Object	None	Local
=	Audit Other Object Access Events	None	Local
=	Audit Registry	None	Local
=	Audit Removable Storage	None	Local
=	Audit SAM	None	Local
	Policy Change		
=	Audit Audit Policy Change	Success	Local
=	Audit Authentication Policy Change	Success	Local
=	Audit Authorization Policy Change	None	Local
=	Audit Filtering Platform Policy Change	None	Local
=	Audit MPSSVC Rule-Level Policy Change	None	Local
=	Audit Other Policy Change Events	None	Local
	Privilege Use		
=	Audit Non Sensitive Privilege Use	None	Local

Audit Other Privilege Use Events	None	Local			
Audit Sensitive Privilege Use	None	Local			
System					
Audit IPsec Driver	None	Local			
Audit Other System Events	Success and Failure	Local			
Audit Security State Change	Success	Local			
Audit Security System Extension	None	Local			
Audit System Integrity	Success and Failure	Local			

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# **Audit Policy**

The audit policy determines what categories of information should be recorded to the Windows Security event log.

### Audit Policy

Name	Policy Setting	Configuration Source
Audit account logon events	None	Configured Locally
Audit account management	None	Configured Locally
Audit directory service access	None	Configured Locally
Audit logon events	None	Configured Locally
Audit object access	None	Configured Locally
Audit policy change	None	Configured Locally
Audit privilege use	None	Configured Locally
Audit process tracking	None	Configured Locally
Audit system events	None	Configured Locally

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# **Certificates**

Provides details of the SSL certificates installed on this machine for the computer account.

### 7 Certificate Stores

Store Name	Certificate Count
Intermediate Certification Authorities	3
Personal	1
Third-Party Root Certification Authorities	7
Trusted People	0
Trusted Publisher	0
Trusted Root Certification Authorities	13
Web Hosting	0

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### Personal

Certificates associated with private keys to which you have access. These are the certificates that have been issued to you or to the computer or service for which you are managing certificates.

### 1 Certificates

Issued To	Issuer	Expiry Date
WMSvc-SHA2-XCS-2K25-DEMO	WMSvc-SHA2-XCS-2K25-DEMO	01 January 2035

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## WMSvc-SHA2-XCS-2K25-DEMO

Provides details of the X.509 certificate.

### General

Archived	False
Subject Name	WMSvc-SHA2-XCS-2K25-DEMO
Subject	CN=WMSvc-SHA2-XCS-2K25-DEMO
Has Private Key	True
Issuer	CN=WMSvc-SHA2-XCS-2K25-DEMO
Issuer Name	WMSvc-SHA2-XCS-2K25-DEMO
Valid From	03 January 2025
Expiry Date	01 January 2035
Key Usage	Data encipherment Digital Signature Key encipherment
Enhanced Key Usages	Server Authentication (1.3.6.1.5.5.7.3.1)

### Certificate Details

Public Key	RSA (2048 Bits)
Serial Number	189F234BCCB3EE984F8A637ACECFCE6A
Signature Algorithm	sha256RSA
Version	3
CRL Distribution Points	
Subject Alternative Names	

### Properties

Friendly Name	WMSVC-SHA2
Thumbprint	99AFA923918E35A362EADB0D37C31F2AAD802EA4
Purposes	Enable all purposes for this certificate

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## Web Hosting

The Web Hosting certificate store contains information about the web hosting certificates that are installed on a computer. This is a new store available in Windows 8, Windows Server 2012 and above.

There are no certificates found in this store.

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# **Local Account Policies**

Local account policies define the password complexity and account lockout policies that are effective on an individual machine. These policies can be configured locally or via a Group Policy Object (GPO).

### Account Lockout Policy

Policy	Policy Setting	Configuration Source
Account lockout duration	Not Applicable	Configured Locally
Account lockout threshold	0 invalid login attempt(s)	Default Domain Policy
Reset account lockout counter after	Not Applicable	Configured Locally

### Password Policy

Policy	Policy Setting	Configuration Source
♀ Enforce password history	24 passwords remembered	Default Domain Policy
Maximum password age	42 days	Default Domain Policy
Minimum password age	1 days	Default Domain Policy
Minimum password length	7	Default Domain Policy
Password must meet complexity requirements	True	Default Domain Policy
Relax minimum password length limits	Not Configured	Not Defined
Store passwords using reversible encryption	False	Default Domain Policy

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# **LAPS Settings**

The Local Administrator Password Solution (LAPS) provides the ability to automatically update local administrator account passwords for domain joined computers.

### General Settings

Installed	True
Enabled	True
DLL File Location	C:\Program Files\LAPS\CSE\AdmPwd.dll
DLL Version	6.2.0.0

### Policy Settings

Administrator Account Name	
Password Age (Days)	30
Password Length	14
Password Complexity Type	Large Letters + Small Letters + Numbers + Specials

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# **Local Users**

A local user account is available only on the computer where the local account is defined and is stored in the machine's SAM (security accounts manager) database.



	Name	Description	Password Never Expires	User Cannot Change Password
0	Administrator	Built-in account for administering the computer/domain	True	False
NX	DefaultAccount	A user account managed by the system.	True	False
NX	Guest	Built-in account for guest access to the computer/domain	True	True
DX	WDAGUtilityAccount	A user account managed and used by the system for Windows Defender Application Guard scenarios.	False	False
•	wu		True	False

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## Administrator

Provides details of this local account.



### General Settings

Name	Administrator
Full Name	
Description	Built-in account for administering the computer/domain
Enabled	True

### Advanced Settings

Password Never Expires	True
Security Identifier	S-1-5-21-346512116-3600583813-593958679-500
Last Login	26 November 2024 18:36:37
Password Expired	False
Password Last Set	13 June 2025 14:09:08
User Cannot Change Password	False

### Profile

Profile Path	
Login Script	
Home Drive	
Home Directory	

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## DefaultAccount

Provides details of this local account.



### General Settings

Name	DefaultAccount
Full Name	
Description	A user account managed by the system.
Enabled	False

### Advanced Settings

Password Never Expires	True			
Security Identifier	-1-5-21-346512116-3600583813-593958679-503			
Last Login	Never			
Password Expired	False			
Password Last Set	Never			
User Cannot Change Password	False			

### Profile

Profile Path	
Login Script	
Home Drive	
Home Directory	

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## Guest

Provides details of this local account.



### General Settings

Name	Guest	
Full Name		
Description	Built-in account for guest access to the computer/domain	
Enabled	False	

### Advanced Settings

Password Never Expires	True			
Security Identifier	S-1-5-21-346512116-3600583813-593958679-501			
Last Login	Never			
Password Expired	False			
Password Last Set	Never			
User Cannot Change Password	True			

### Profile

Profile Path	
Login Script	
Home Drive	
Home Directory	

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# WDAGUtilityAccount

Provides details of this local account.



### General Settings

Name	WDAGUtilityAccount			
Full Name				
Description	A user account managed and used by the system for Windows Defender Application Guard scenarios.			
Enabled	False			

### Advanced Settings

Password Never Expires	False			
Security Identifier	5-1-5-21-346512116-3600583813-593958679-504			
Last Login	Never			
Password Expired	True			
Password Last Set	[Password Expired]			
User Cannot Change Password	False			

### Profile

Profile Path	
Login Script	
Home Drive	
Home Directory	

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### wu

Provides details of this local account.



### General Settings

Name	wu
Full Name	wu
Description	
Enabled	True

### Advanced Settings

Password Never Expires	True			
Security Identifier	-1-5-21-346512116-3600583813-593958679-1002			
Last Login	2 February 2025 17:41:21			
Password Expired	False			
Password Last Set	03 January 2025 18:06:24			
User Cannot Change Password	False			

### Profile

Profile Path	
Login Script	
Home Drive	
Home Directory	

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# **Local Groups**

A local group account is available only on the computer where the local group is defined and is stored in the machine's SAM (security accounts manager) database. It can contain both local users and domain users and groups and can be used to assign security to resources on the local machine.

28 Local Groups

Name	Description	Security Identifier	Members
Access Control Assistance Operators	Members of this group can remotely query authorization attributes and permissions for resources on this computer.	S-1-5-32-579	
Administrators	Administrators have complete and unrestricted access to the computer/domain	S-1-5-32-544	CONTOSO\Domain Admins XCS-2K25-DEMO\Administrator
Backup Operators	Backup Operators can override security restrictions for the sole purpose of backing up or restoring files	S-1-5-32-551	
Certificate Service DCOM Access	Members of this group are allowed to connect to Certification Authorities in the enterprise	S-1-5-32-574	
Cryptographic Operators	Members are authorized to perform cryptographic operations.	S-1-5-32-569	
Device Owners	Members of this group can change system-wide settings.	S-1-5-32-583	
Distributed COM Users	Members are allowed to launch, activate and use Distributed COM objects on this machine.	S-1-5-32-562	
Event Log Readers	Members of this group can read event logs from local machine	S-1-5-32-573	
Guests	Guests have the same access as members of the Users group by default, except for the Guest account which is further restricted	S-1-5-32-546	XCS-2K25-DEMO\Guest
Hyper-V Administrators	Members of this group have complete and unrestricted access to all features of Hyper-V.	S-1-5-32-578	
IIS_IUSRS	Built-in group used by Internet Information Services.	S-1-5-32-568	

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Network Configuration Operators	Members in this group can have some administrative privileges to manage configuration of networking features	S-1-5-32-556	
OpenSSH Users	Members of this group may connect to this computer using SSH.	S-1-5-32-585	
Performance Log Users	Members of this group may schedule logging of performance counters, enable trace providers, and collect event traces both locally and via remote access to this computer	S-1-5-32-559	
Performance Monitor Users	Members of this group can access performance counter data locally and remotely	S-1-5-32-558	NT SERVICE\MSSQL\$SQLEXPRESS NT SERVICE\SQLAgent\$SQLEXPRESS
Power Users	Power Users are included for backwards compatibility and possess limited administrative powers	S-1-5-32-547	
Print Operators	Members can administer printers installed on domain controllers	S-1-5-32-550	
RDS Endpoint Servers	Servers in this group run virtual machines and host sessions where users RemoteApp programs and personal virtual desktops run. This group needs to be populated on servers running RD Connection Broker. RD Session Host servers and RD Virtualization Host servers used in the deployment need to be in this group.	S-1-5-32-576	
RDS Management Servers	Servers in this group can perform routine administrative actions on servers running Remote Desktop Services. This group needs to be populated on all servers in a Remote Desktop Services deployment. The servers running the RDS Central Management service must be included in this group.	S-1-5-32-577	
RDS Remote Access Servers	Servers in this group enable users of RemoteApp programs and personal virtual desktops access to these resources. In Internet-facing deployments, these servers are typically deployed in an edge network. This group needs to be populated on servers running RD Connection Broker. RD Gateway servers and RD Web Access servers used in the deployment need to be in this group.	S-1-5-32-575	
Remote Desktop Users	Members in this group are granted the right to logon remotely	S-1-5-32-555	

Remote Management Users	Members of this group can access WMI resources over management protocols (such as WS-Management via the Windows Remote Management service). This applies only to WMI namespaces that grant access to the user.	S-1-5-32-580	
Replicator	Supports file replication in a domain	S-1-5-32-552	
Storage Replica Administrators	Members of this group have complete and unrestricted access to all features of Storage Replica.	S-1-5-32-582	
System Managed Accounts Group	Members of this group are managed by the system.	S-1-5-32-581	XCS-2K25-DEMO\DefaultAccount
User Mode Hardware Operators	Members of this group may operate hardware from user mode.	S-1-5-32-584	
<b>L</b> Users	Users are prevented from making accidental or intentional system-wide changes and can run most applications	S-1-5-32-545	CONTOSO\Domain Users  NT AUTHORITY\Authenticated Users  NT AUTHORITY\INTERACTIVE  XCS-2K25-DEMO\wu
SQLServer2005SQLBrowserUser\$XCS-2K25-DEMO	Members in the group have the required access and privileges to be assigned as the log on account for the associated instance of SQL Server Browser.	S-1-5-21- 346512116- 3600583813- 593958679- 1001	NT SERVICE\SQLBrowser

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# **Security Options**

Security Options are security policy settings that control the behavior of the local computer.

234 Security Options

Policy	Security Setting	Configuration Source
Accounts: Block Microsoft accounts	Not Defined	Not Defined
Accounts: Limit local account use of blank passwords to console logon only	Enabled	Configured Locally
App Runtime: Allow Microsoft accounts to be optional	Not Defined	Not Defined
Audit Process Creation: Include command line in process creation events	Not Defined	Not Defined
Audit: Audit the access of global system objects	Disabled	Configured Locally
Audit: Audit the use of Backup and Restore privilege	Disabled	Configured Locally
Audit: Force audit policy subcategory settings (Windows Vista or later) to override audit policy category settings.	Not Defined	Not Defined
Audit: Shut down system immediately if unable to log security audits	Disabled	Configured Locally
AutoPlay Policies: Disallow Autoplay for non-volume devices	Not Defined	Not Defined
AutoPlay Policies: Set the default behavior for AutoRun	Not Defined	Not Defined
AutoPlay Policies: Turn off Autoplay	Not Defined	Not Defined
Biometrics: Configure enhanced anti-spoofing	Not Defined	Not Defined
Cloud Content: Turn off Microsoft consumer experiences	Not Defined	Not Defined
Connect: Require pin for pairing	Not Defined	Not Defined
Credential User Interface: Do not display the password reveal button	Not Defined	Not Defined
**Credential User Interface: Enumerate administrator accounts on elevation	Not Defined	Not Defined

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Credentials Delegation: Encryption Oracle Remediation	Not Defined	Not Defined
Credentials Delegation: Remote host allows delegation of non-exportable credentials	Not Defined	Not Defined
Bata Collection and Preview Builds: Allow Diagnostics Data	Not Defined	Not Defined
Buta Collection and Preview Builds: Do not show feedback notifications	Not Defined	Not Defined
	Not Defined	Not Defined
DCOM: Machine Access Restrictions in Security Descriptor Definition Language (SDDL) syntax	Not Defined	Not Defined
DCOM: Machine Launch Restrictions in Security Descriptor Definition Language (SDDL) syntax	Not Defined	Not Defined
Devices: Allow undock without having to log on	Enabled	Configured Locally
Devices: Allowed to format and eject removable media	Not Defined	Not Defined
Devices: Prevent users from installing printer drivers	Enabled	Configured Locally
Devices: Restrict CD-ROM access to locally logged-on user only	Not Defined	Not Defined
Devices: Restrict floppy access to locally logged-on user only	Not Defined	Not Defined
MS Client: Turn off multicast name resolution	Not Defined	Not Defined
Domain controller: Allow server operators to schedule tasks	Not Defined	Not Defined
Domain controller: LDAP server signing requirements	Not Defined	Not Defined
Domain controller: Refuse machine account password changes	Not Defined	Not Defined
Domain member: Digitally encrypt or sign secure channel data (always)	Enabled	Configured Locally
Domain member: Digitally encrypt secure channel data (when possible)	Enabled	Configured Locally
Domain member: Digitally sign secure channel data (when possible)	Enabled	Configured Locally
☐ Domain member: Disable machine account password changes	Enabled	Default Domain Policy
Domain member: Maximum machine account password age	30 days	Configured Locally
		*

Domain member: Require strong (Windows 2000 or later) session key	Enabled	Configured Locally
Early Launch Antimalware: Boot-Start Driver Initialization Policy	Not Defined	Not Defined
MET: Default Action and Mitigation Settings: Anti Detours	Not Defined	Not Defined
MET: Default Action and Mitigation Settings: Banned Functions	Not Defined	Not Defined
MET: Default Action and Mitigation Settings: Deep Hooks	Not Defined	Not Defined
MET: Default Action and Mitigation Settings: Exploit Action	Not Defined	Not Defined
EMET: System ASLR	Not Defined	Not Defined
EMET: System DEP	Not Defined	Not Defined
EMET: System SEHOP	Not Defined	Not Defined
Event Log: Application: Control Event Log behavior when the log file reaches its maximum size	Not Defined	Not Defined
Event Log: Application: Specify the maximum log file size (KB)	Not Defined	Not Defined
Event Log: Security: Control Event Log behavior when the log file reaches its maximum size	Not Defined	Not Defined
Event Log: Security: Specify the maximum log file size (KB)	Not Defined	Not Defined
Event Log: Setup: Control Event Log behavior when the log file reaches its maximum size	Not Defined	Not Defined
Event Log: Setup: Specify the maximum log file size (KB)	Not Defined	Not Defined
Event Log: System: Control Event Log behavior when the log file reaches its maximum size	Not Defined	Not Defined
Event Log: System: Specify the maximum log file size (KB)	Not Defined	Not Defined
File Explorer: Enable Microsoft Defender SmartScreen	Not Defined	Not Defined
File Explorer: Microsoft Defender SmartScreen Level	Not Defined	Not Defined
File Explorer: Turn off Data Execution Prevention for Explorer	Not Defined	Not Defined
File Explorer: Turn off heap termination on corruption	Not Defined	Not Defined
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File Explorer: Turn off shell protocol protected mode	Not Defined	Not Defined
6 Group Policy: Continue experiences on this device	Not Defined	Not Defined
6 Group Policy: Registry policy processing: Do not apply during periodic background processing	Not Defined	Not Defined
6 Group Policy: Registry policy processing: Process even if the Group Policy objects have not changed	Not Defined	Not Defined
6 Group Policy: Turn off background refresh of Group Policy	Not Defined	Not Defined
formation when the session is locked	Not Defined	Not Defined
Interactive logon: Do not require CTRL+ALT+DEL	Disabled	Configured Locally
Interactive logon: Don't display last signed-in	Disabled	Configured Locally
Interactive logon: Machine account lockout threshold	Not Defined	Not Defined
**Interactive logon: Machine inactivity limit	Not Defined	Not Defined
Interactive logon: Message text for users attempting to log on		Configured Locally
Interactive logon: Message title for users attempting to log on		Configured Locally
Interactive logon: Number of previous logons to cache (in case domain controller is not available)	10 logons	Configured Locally
Interactive logon: Prompt user to change password before expiration	5 days	Configured Locally
Interactive logon: Require Domain Controller authentication to unlock workstation	Disabled	Configured Locally
Interactive logon: Require smart card	Disabled	Configured Locally
Interactive logon: Smart card removal behavior	No Action	Configured Locally
Internet Communication settings: Turn off access to the Store	Not Defined	Not Defined
for Internet Communication Settings: Turn off downloading of print drivers over HTTP	Not Defined	Not Defined
for Internet Communication Settings: Turn off handwriting personalization data sharing	Not Defined	Not Defined
Internet Communication Settings: Turn off handwriting recognition error reporting	Not Defined	Not Defined
	-	

Internet Communication Settings: Turn off Internet Connection Wizard if URL connection is referring to Microsoft.com	Not Defined	Not Defined
Internet Communication Settings: Turn off Internet download for Web publishing and online ordering wizards	Not Defined	Not Defined
Internet Communication Settings: Turn off printing over HTTP	Not Defined	Not Defined
**Internet Communication Settings: Turn off Registration if URL connection is referring to Microsoft.com	Not Defined	Not Defined
**Internet Communication Settings: Turn off Search Companion content file updates	Not Defined	Not Defined
**Internet Communication Settings: Turn off the "Order Prints" picture task	Not Defined	Not Defined
Internet Communication Settings: Turn off the "Publish to Web" task for files and folders	Not Defined	Not Defined
Internet Communication Settings: Turn off the Windows Messenger Customer Experience Improvement Program	Not Defined	Not Defined
**Internet Communication Settings: Turn off Windows Customer Experience Improvement Program	Not Defined	Not Defined
**Internet Communication Settings: Turn off Windows Error Reporting	Not Defined	Not Defined
**Internet Explorer: Disable Internet Explorer as a stand alone browser	Not Defined	Not Defined
**Internet Explorer: Prevent downloading of enclosures	Not Defined	Not Defined
78 IPv6: Disabled Components	Not Defined	Not Defined
**Lanman Workstation: Enable insecure guest logons	Not Defined	Not Defined
Locale Services: Disallow copying of user input methods to the system account for sign-in	Not Defined	Not Defined
Location and Sensors: Turn off location	Not Defined	Not Defined
Logon: Block user from showing account details on sign-in	Not Defined	Not Defined
Logon: Do not display network selection UI	Not Defined	Not Defined
& Logon: Do not enumerate connected users on domain-joined computers	Not Defined	Not Defined
8 Logon: Enumerate local users on domain-joined computers	Not Defined	Not Defined

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Logon: Turn off app notifications on the lock screen	Not Defined	Not Defined
Logon: Turn off picture password sign-in	Not Defined	Not Defined
Logon: Turn on convenience PIN sign-in	Not Defined	Not Defined
Microsoft Accounts: Block all consumer Microsoft account user authentication	Not Defined	Not Defined
Microsoft Defender Antivirus: Configure detection for potentially unwanted applications	Not Defined	Not Defined
Microsoft Defender Antivirus: Configure local setting override for reporting to Microsoft MAPS	Not Defined	Not Defined
Microsoft Defender Antivirus: Configure Watson events	Not Defined	Not Defined
Microsoft Defender Antivirus: Join Microsoft MAPS	Not Defined	Not Defined
Microsoft Defender Antivirus: Prevent users and apps from accessing dangerous websites	Not Defined	Not Defined
Microsoft Defender Antivirus: Scan removable drives	Not Defined	Not Defined
Microsoft Defender Antivirus: Turn off Microsoft Defender AntiVirus	Enabled	Default Domain Policy
Microsoft Defender Antivirus: Turn on behavior monitoring	Not Defined	Not Defined
Microsoft Defender Antivirus: Turn on e-mail scanning	Not Defined	Not Defined
Microsoft network client: Digitally sign communications (always)	Not Defined	Not Defined
Microsoft network client: Digitally sign communications (if server agrees)	Enabled	Configured Locally
Microsoft network client: Enable SMB version 1 protocol	Disabled	Configured Locally
Microsoft network client: Send unencrypted password to connect to third-party SMB servers	Disabled	Configured Locally
Microsoft network server: Amount of idle time required before suspending a session	15 minutes	Configured Locally
Microsoft network server: Attempt S4U2Self to obtain claim information	Not Defined	Not Defined
Microsoft network server: Digitally sign communications (always)	Not Defined	Not Defined
Microsoft network server: Digitally sign communications (if client agrees)	Disabled	Configured Locally

Microsoft network server: Disconnect clients when logon hours expire	Enabled	Configured Locally
Microsoft network server: Enable SMB version 1 protocol	Not Defined	Not Defined
Microsoft network server: Enable SMB version 2 protocol	Not Defined	Not Defined
Microsoft network server: Server SPN target name validation level	Not Defined	Not Defined
Microsoft Support Diagnostic Tool: Turn on MSDT interactive communication with support provider	Not Defined	Not Defined
MSS: (AutoAdminLogon) Enable Automatic Logon (not recommended)	Disabled	Configured Locally
MSS: (DisableIPSourceRouting IPv6) IP source routing protection level (protects against packet spoofing)	Not Defined	Not Defined
MSS: (DisableIPSourceRouting) IP source routing protection level (protects against packet spoofing)	Not Defined	Not Defined
MSS: (EnableICMPRedirect) Allow ICMP redirects to override OSPF generated routes	Enabled	Configured Locally
MSS: (KeepAliveTime) How often keep-alive packets are sent in milliseconds	Not Defined	Not Defined
MSS: (NoNameReleaseOnDemand) Allow the computer to ignore NetBIOS name release requests except from WINS servers	Not Defined	Not Defined
MSS: (PerformRouterDiscovery) Allow IRDP to detect and configure Default Gateway addresses (could lead to DoS)	Not Defined	Not Defined
MSS: (SafeDllSearchMode) Enable Safe DLL search mode (recommended)	Not Defined	Not Defined
MSS: (ScreenSaverGracePeriod) The time in seconds before the screen saver grace period expires (0 recommended)	Not Defined	Not Defined
MSS: (TcpMaxDataRetransmissions IPv6) How many times unacknowledged data is retransmitted	Not Defined	Not Defined
MSS: (TcpMaxDataRetransmissions) How many times unacknowledged data is retransmitted	Not Defined	Not Defined
MSS: (WarningLevel) Percentage threshold for the security event log at which the system will generate a warning	Not Defined	Not Defined
Network access: Allow anonymous SID/Name translation	Disabled	Default Domain Policy
Network access: Do not allow anonymous enumeration of SAM accounts	Enabled	Configured Locally
Network access: Do not allow anonymous enumeration of SAM accounts and shares	Disabled	Configured Locally
		1

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=	Network access: Do not allow storage of passwords and credentials for network authentication	Disabled	Configured Locally
=	Network access: Let Everyone permissions apply to anonymous users	Disabled	Configured Locally
=	Network access: Named pipes that can be accessed anonymously		Configured Locally
		Software\Microsoft\Windows NT\CurrentVersion	
=	Network access: Remotely accessible registry paths	System\CurrentControlSet\Control\ProductOptions	Configured Locally
		System\CurrentControlSet\Control\Server Applications	
		Software\Microsoft\OLAP Server	
		Software\Microsoft\Windows NT\CurrentVersion\Perflib	
		Software\Microsoft\Windows NT\CurrentVersion\Print	
		Software\Microsoft\Windows NT\CurrentVersion\Windows	
		System\CurrentControlSet\Control\ContentIndex	
=	Network access: Remotely accessible registry paths and subpaths	System\CurrentControlSet\Control\Print\Printers	Configured Locally
_		System\CurrentControlSet\Control\Terminal Server	
		System\CurrentControlSet\Control\Terminal Server\DefaultUserConfiguration	
		System\CurrentControlSet\Control\Terminal Server\UserConfig	
		System\CurrentControlSet\Services\Eventlog	
		System\CurrentControlSet\Services\SysmonLog	
=	Network access: Restrict anonymous access to Named Pipes and Shares	Enabled	Configured Locally
0	Network access: Restrict clients allowed to make remote calls to SAM	Not Defined	Not Defined
6	Network access: Shares that can be accessed anonymously	Not Defined	Not Defined
=	Network access: Sharing and security model for local accounts	Classic - local users authenticate as themselves	Configured Locally
6	Network Connections: Prohibit installation and configuration of Network Bridge on your DNS domain network	Not Defined	Not Defined
8	Network Connections: Prohibit use of Internet Connection Sharing on your DNS domain network	Not Defined	Not Defined
8	Network Connections: Require domain users to elevate when setting a network's location	Not Defined	Not Defined
=	Network Provider: Hardened UNC Paths		Configured Locally

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Retwork security: Allow LocalSystem NULL session fallback	Not Defined	Not Defined
**Network security: Allow PKU2U authentication requests to this computer to use online identities.	Not Defined	Not Defined
Retwork security: Configure encryption types allowed for Kerberos	Not Defined	Not Defined
Network security: Do not store LAN Manager hash value on next password change	Enabled	Default Domain Policy
Network security: Force logoff when logon hours expire	Disabled	Default Domain Policy
Network security: LAN Manager authentication level	Not Defined	Not Defined
Network security: LDAP client signing requirements	Negotiate Signing	Configured Locally
Network security: Minimum session security for NTLM SSP based (including secure RPC) clients	Require 128-bit encryption	Configured Locally
Network security: Minimum session security for NTLM SSP based (including secure RPC) servers	Require 128-bit encryption	Configured Locally
Retwork security: Restrict NTLM: Add remote server exceptions for NTLM authentication	Not Defined	Not Defined
Retwork security: Restrict NTLM: Add server exceptions in this domain	Not Defined	Not Defined
Network security: Restrict NTLM: Audit Incoming NTLM Traffic	Not Defined	Not Defined
Retwork security: Restrict NTLM: Audit NTLM authentication in this domain	Not Defined	Not Defined
Network security: Restrict NTLM: Incoming NTLM traffic	Not Defined	Not Defined
Retwork security: Restrict NTLM: NTLM authentication in this domain	Not Defined	Not Defined
Retwork security: Restrict NTLM: Outgoing NTLM traffic to remote servers	Not Defined	Not Defined
6 OneDrive: Prevent the usage of OneDrive for file storage	Not Defined	Not Defined
Rersonalization: Prevent enabling lock screen camera	Not Defined	Not Defined
Rersonalization: Prevent enabling lock screen slide show	Not Defined	Not Defined
Recovery console: Allow automatic administrative logon	Disabled	Configured Locally
Recovery console: Allow floppy copy and access to all drives and all folders	Disabled	Configured Locally

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Regional and Language Options: Allow users to enable online speech recognition services	Not Defined	Not Defined
Remote Assistance: Allow Offer Remote Assistance	Not Defined	Not Defined
Remote Assistance: Allow Solicited Remote Assistance	Not Defined	Not Defined
Remote Desktop Connection Client: Do not allow passwords to be saved	Not Defined	Not Defined
Remote Procedure Call: Enable RPC Endpoint Mapper Client Authentication	Not Defined	Not Defined
Remote Procedure Call: Restrict Unauthenticated RPC clients	Not Defined	Not Defined
Search: Allow Cloud Search	Not Defined	Not Defined
Search: Allow indexing of encrypted files	Not Defined	Not Defined
Secure Channel: Enable SSL 3.0 (Client)	Not Defined	Not Defined
Secure Channel: Enable SSL 3.0 (Server)	Not Defined	Not Defined
Secure Channel: Enable TLS 1.0 (Client)	Not Defined	Not Defined
Secure Channel: Enable TLS 1.0 (Server)	Not Defined	Not Defined
Secure Channel: Enable TLS 1.1 (Client)	Not Defined	Not Defined
Secure Channel: Enable TLS 1.1 (Server)	Not Defined	Not Defined
Secure Channel: Enable TLS 1.2 (Client)	Not Defined	Not Defined
Secure Channel: Enable TLS 1.2 (Server)	Not Defined	Not Defined
Security Providers: WDigest Authentication	Not Defined	Not Defined
Shutdown: Allow system to be shut down without having to log on	Disabled	Configured Locally
Shutdown: Clear virtual memory pagefile	Disabled	Configured Locally
Sleep Settings: Require a password when a computer wakes (on battery)	Not Defined	Not Defined
Sleep Settings: Require a password when a computer wakes (plugged in)	Not Defined	Not Defined

System Cryptography: Force strong key protection for user keys stored on the computer	Not Defined	Not Defined
System cryptography: Use FIPS compliant algorithms for encryption, hashing, and signing	Disabled	Configured Locally
System objects: Require case insensitivity for non-Windows subsystems	Enabled	Configured Locally
System objects: Strengthen default permissions of internal system objects (e.g. Symbolic Links)	Enabled	Configured Locally
System settings: Optional subsystems		Configured Locally
System settings: Use Certificate Rules on Windows Executables for Software Restriction Policies	Disabled	Configured Locally
**TCP/IP: NetBT NodeType	Not Defined	Not Defined
**Turn off Microsoft Peer-to-Peer Networking Services	Not Defined	Not Defined
Turn on Mapper I/O (LLTDIO) driver	Not Defined	Not Defined
Turn on Responder (RSPNDR) driver	Not Defined	Not Defined
User Account Control: Admin Approval Mode for the built-in Administrator account	Not Defined	Not Defined
User Account Control: Allow UIAccess applications to prompt for elevation without using the secure desktop	Disabled	Configured Locally
**BUSER Account Control: Apply UAC restrictions to local accounts on network logons	Not Defined	Not Defined
User Account Control: Behavior of the elevation prompt for administrators in Admin Approval Mode	Prompt for consent for non-Windows binaries	Configured Locally
User Account Control: Behavior of the elevation prompt for standard users	Prompt for credentials	Configured Locally
User Account Control: Detect application installations and prompt for elevation	Enabled	Configured Locally
User Account Control: Only elevate executables that are signed and validated	Disabled	Configured Locally
User Account Control: Only elevate UIAccess applications that are installed in secure locations	Enabled	Configured Locally
User Account Control: Run all administrators in Admin approval mode	Enabled	Configured Locally
User Account Control: Switch to the secure desktop when prompting for elevation	Enabled	Configured Locally
User Account Control: Virtualize file and registry write failures to per-user locations	Enabled	Configured Locally

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Mindows Connect Now: Configuration of wireless settings using Windows Connect Now	Not Defined	Not Defined
Mindows Connect Now: Prohibit access of the Windows Connect Now wizards	Not Defined	Not Defined
Windows Connection Manager: Minimize the number of simultaneous connections to the Internet or a Windows Domain	Not Defined	Not Defined
Windows Connection Manager: Prohibit connection to non-domain networks when connected to domain authenticated network	Not Defined	Not Defined
Mindows Ink Workspace: Allow Windows Ink Workspace	Not Defined	Not Defined
Mindows Installer: Allow user control over installs	Not Defined	Not Defined
Mindows Installer: Always install with elevated privileges	Not Defined	Not Defined
Mindows Installer: Prevent Internet Explorer security prompt for Windows Installer scripts	Not Defined	Not Defined
Windows Logon Options: Sign-in and lock last interactive user automatically after a restart	Disabled	Configured Locally
Mindows Performance PerfTrack: Enable/Disable PerfTrack	Not Defined	Not Defined
Mindows PowerShell: Turn on PowerShell Script Block Logging	Not Defined	Not Defined
Mindows PowerShell: Turn on PowerShell Transcription	Not Defined	Not Defined
Mindows Security: App and browser protection: Prevent users from modifying settings	Not Defined	Not Defined
Mindows Update: Defer feature updates	Not Defined	Not Defined
Mindows Update: Defer quality updates	Not Defined	Not Defined
Mindows Update: Manage preview builds	Not Defined	Not Defined
Mindows Update: Manage preview builds (Branch Readiness Level)	Not Defined	Not Defined

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# **User Rights Assignment**

User Rights Assignment covers both the privileges and user rights that have been assigned to user accounts. Privileges determine the type of system operations that a user account can perform whereas account rights determine the type of logon that a user account can perform - for example logon as a service.

44 User Rights

Display Name	Name	Configuration Source	Account Names
Replace a process-level token	SeAssignPrimaryTokenPrivilege	Configured Locally	IIS APPPOOL\.NET v4.5  IIS APPPOOL\.NET v4.5 Classic  IIS APPPOOL\DefaultAppPool  NT AUTHORITY\LOCAL SERVICE  NT AUTHORITY\NETWORK SERVICE  NT SERVICE\MSSQL\$SQLEXPRESS  NT SERVICE\SQLAgent\$SQLEXPRESS
Generate security audits	SeAuditPrivilege	Configured Locally	IIS APPPOOL\.NET v4.5 IIS APPPOOL\.NET v4.5 Classic IIS APPPOOL\DefaultAppPool NT AUTHORITY\LOCAL SERVICE NT AUTHORITY\NETWORK SERVICE
Back up files and directories	SeBackupPrivilege	Configured Locally	BUILTIN\Administrators BUILTIN\Backup Operators
Log on as a batch job	SeBatchLogonRight	Configured Locally	BUILTIN\Administrators BUILTIN\Backup Operators BUILTIN\IIS_IUSRS BUILTIN\Performance Log Users
Bypass traverse checking	SeChangeNotifyPrivilege	Configured Locally	BUILTIN\Administrators  BUILTIN\Backup Operators  BUILTIN\Users  Everyone  NT AUTHORITY\LOCAL SERVICE  NT AUTHORITY\NETWORK SERVICE  NT SERVICE\MSSQL\SQL\SQL\SQLEXPRESS

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			NT SERVICE\SQLAgent\$SQLEXPRESS
Create global objects	SeCreateGlobalPrivilege	Configured Locally	BUILTIN\Administrators  NT AUTHORITY\LOCAL SERVICE  NT AUTHORITY\NETWORK SERVICE  NT AUTHORITY\SERVICE
Create a pagefile	SeCreatePagefilePrivilege	Configured Locally	BUILTIN\Administrators
Create permanent shared objects	SeCreatePermanentPrivilege	Configured Locally	
Create symbolic links	SeCreateSymbolicLinkPrivilege	Configured Locally	BUILTIN\Administrators
Create a token object	SeCreateTokenPrivilege	Configured Locally	
Debug programs	SeDebugPrivilege	Configured Locally	BUILTIN\Administrators
Deny log on as a batch job	SeDenyBatchLogonRight	Configured Locally	
Deny log on locally	SeDenyInteractiveLogonRight	Configured Locally	
Deny access to this computer from the network	SeDenyNetworkLogonRight	Configured Locally	
Deny log on through Remote Desktop Services	SeDenyRemoteInteractiveLogonRight	Configured Locally	
Deny log on as a service	SeDenyServiceLogonRight	Configured Locally	
Enable computer and user accounts to be trusted for delegation	SeEnableDelegationPrivilege	Configured Locally	
Impersonate a client after authentication	SeImpersonatePrivilege	Configured Locally	BUILTIN\Administrators  BUILTIN\IIS_IUSRS  NT AUTHORITY\LOCAL SERVICE  NT AUTHORITY\NETWORK SERVICE  NT AUTHORITY\SERVICE  S-1-5-99-216390572-1995538116-3857911515-2404958512-2623887229
Increase scheduling priority	SeIncreaseBasePriorityPrivilege	Configured Locally	BUILTIN\Administrators Window Manager\Window Manager Group
Adjust memory quotas for a process	SeIncreaseQuotaPrivilege	Configured Locally	BUILTIN\Administrators IIS APPPOOL\.NET v4.5 IIS APPPOOL\.NET v4.5 Classic

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			IIS APPPOOL\DefaultAppPool NT AUTHORITY\LOCAL SERVICE NT AUTHORITY\NETWORK SERVICE NT SERVICE\MSSQL\$SQLEXPRESS NT SERVICE\SQLAgent\$SQLEXPRESS
Increase a process working set	SeIncreaseWorkingSetPrivilege	Configured Locally	BUILTIN\Users
Allow log on locally	SeInteractiveLogonRight	Configured Locally	BUILTIN\Administrators BUILTIN\Backup Operators BUILTIN\Users
Load and unload device drivers	SeLoadDriverPrivilege	Configured Locally	BUILTIN\Administrators
Lock pages in memory	SeLockMemoryPrivilege	Configured Locally	
Add workstations to domain	SeMachineAccountPrivilege	Configured Locally	
Perform volume maintenance tasks	SeManageVolumePrivilege	Configured Locally	BUILTIN\Administrators  NT SERVICE\MSSQL\$SQLEXPRESS
Access this computer from the network	SeNetworkLogonRight	Configured Locally	BUILTIN\Administrators BUILTIN\Backup Operators BUILTIN\Users Everyone
Profile single process	SeProfileSingleProcessPrivilege	Configured Locally	BUILTIN\Administrators
Modify an object label	SeRelabelPrivilege	Configured Locally	
Allow log on through Remote Desktop Services	SeRemoteInteractiveLogonRight	Configured Locally	BUILTIN\Administrators BUILTIN\Remote Desktop Users
Force shutdown from a remote system	SeRemoteShutdownPrivilege	Configured Locally	BUILTIN\Administrators
Restore files and directories	SeRestorePrivilege	Configured Locally	BUILTIN\Administrators BUILTIN\Backup Operators
Manage auditing and security log	SeSecurityPrivilege	Configured Locally	BUILTIN\Administrators
Log on as a service	SeServiceLogonRight	Configured Locally	CONTOSO\sysadmin IIS APPPOOL\.NET v4.5

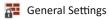
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			IIS APPPOOL\.NET v4.5 Classic IIS APPPOOL\DefaultAppPool NT AUTHORITY\NETWORK SERVICE NT SERVICE\ALL SERVICES NT SERVICE\MSSQL\$SQLEXPRESS NT SERVICE\SQLAgent\$SQLEXPRESS NT SERVICE\SQLEEMETRY\$SQLEXPRESS SERVICE\SQLTELEMETRY\$SQLEXPRESS RESTRICTED SERVICES\ALL RESTRICTED SERVICES XCS-2K25-DEMO\SQLServer2005SQLBrowserUser\$XCS-2K25-DEMO XCS-2K25-DEMO\wu
Shut down the system	SeShutdownPrivilege	Configured Locally	BUILTIN\Administrators BUILTIN\Backup Operators
Synchronize directory service data	SeSyncAgentPrivilege	Configured Locally	
Modify firmware environment values	SeSystemEnvironmentPrivilege	Configured Locally	BUILTIN\Administrators
Profile system performance	SeSystemProfilePrivilege	Configured Locally	BUILTIN\Administrators  NT SERVICE\WdiServiceHost
Change the system time	SeSystemtimePrivilege	Configured Locally	BUILTIN\Administrators  NT AUTHORITY\LOCAL SERVICE
Take ownership of files or other objects	SeTakeOwnershipPrivilege	Configured Locally	BUILTIN\Administrators
Act as part of the operating system	SeTcbPrivilege	Configured Locally	
Change the time zone	SeTimeZonePrivilege	Configured Locally	BUILTIN\Administrators  NT AUTHORITY\LOCAL SERVICE
Access Credential Manager as a trusted caller	SeTrustedCredManAccessPrivilege	Configured Locally	
Remove computer from docking station	SeUndockPrivilege	Configured Locally	BUILTIN\Administrators

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# Windows Firewall

Windows Firewall with Advanced Security is a stateful firewall integrated into Windows operating systems which blocks unauthorized network traffic flowing into or out of the local computer.



Active Profile	Domain
----------------	--------

#### Firewall Profiles

Name	State
Omain Profile	On (recommended)
Private Profile	On (recommended)
Public Profile	On (recommended)

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### **Domain Profile**

The domain profile applies to networks where the host system can authenticate to a domain controller.

#### Firewall State

	Setting	Value	Configuration Source
V	Firewall State	On (recommended)	Local
0	Default Inbound Action	Block (default)	Local
•	Default Outbound Action	Allow (default)	Local

#### Network Interfaces

Excluded Interfaces

#### **Settings**

Display Notification	False
Allow Unicast Response	True
Apply Local Firewall Rules	True
Apply Local Connection Security Rules	True

#### Logging Settings

Log File Path	%systemroot%\system32\LogFiles\Firewall\pfirewall.log
Log File Size Limit	4,096 KB
Log Dropped Packets	False
Log Successful Connections	False

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### **Private Profile**

The private profile is a user-assigned profile and is used to designate private or home networks.

#### Firewall State

	Setting	Value	Configuration Source
V	Firewall State	On (recommended)	Local
0	Default Inbound Action	Block (default)	Local
•	Default Outbound Action	Allow (default)	Local

### Network Interfaces

Excluded Interfaces

#### Settings

Display Notification	False
Allow Unicast Response	True
Apply Local Firewall Rules	True
Apply Local Connection Security Rules	True

#### Logging Settings

Log File Path	%systemroot%\system32\LogFiles\Firewall\pfirewall.log
Log File Size Limit	4,096 KB
Log Dropped Packets	False
Log Successful Connections	False

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### **Public Profile**

The public profile is used to designate public networks such as Wi-Fi hotspots at coffee shops, airports, and other locations.



	Setting	Value	Configuration Source
V	Firewall State	On (recommended)	Local
0	Default Inbound Action	Block (default)	Local
•	Default Outbound Action	Allow (default)	Local

 Network	Interfaces

Exc	luded	Interfaces	

#### Settings

Display Notification	False
Allow Unicast Response	True
Apply Local Firewall Rules	True
Apply Local Connection Security Rules	True

#### Logging Settings

Log File Path %systemroot%\system32\LogFiles\Firewall\pfirewall.log	
Log File Size Limit 4,096 KB	
Log Dropped Packets	False
Log Successful Connections	False

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### **Inbound Rules**

Inbound rules determine what action should be taken by the firewall when inspecting traffic coming into the machine from external sources. Only enabled rules are displayed.

Information is not available for this section because collection by the XIA Configuration Client failed.

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### **Outbound Rules**

Outbound rules determine what action should be taken by the firewall when inspecting traffic coming from the machine going to external sources. Only enabled rules are displayed.

Information is not available for this section because collection by the XIA Configuration Client failed.

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# **Windows Patches**

This section provides information about the system-wide updates (commonly referred to as a quick-fix engineering (QFE) updates) installed on this machine.

#### 3 Windows Patches

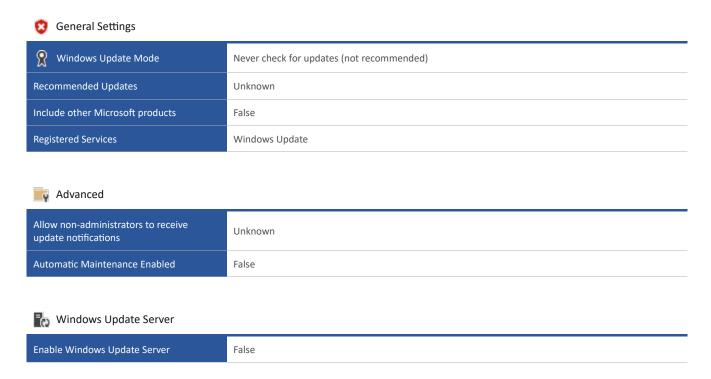
HotFix ID	Description	Installed By	Installed On
★ KB5049622	Update	NT AUTHORITY\SYSTEM	12/02/2025
⟨ KB5051987	Security Update	NT AUTHORITY\SYSTEM	12/02/2025
★ KB5052085	Security Update	NT AUTHORITY\SYSTEM	12/02/2025

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# Windows Update Configuration

Windows Update is a service provided by Microsoft that provides updates for the Windows operating system and installed components. It can be expanded to provide support for other Microsoft software and is then referred to as "Microsoft Update".

The system can be configured either directly or using Group Policy, and updates can be obtained directly from Microsoft over an internet connection or from a Windows Software Update (WSUS) Server installed on the intranet.



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# Windows Update History

Windows Update is a service provided by Microsoft that provides updates for the Windows operating system and installed components. This section provides historical information about the updates that have been installed on this machine.

0 History Items

There are no records in the Windows Update history for this machine.

# Software

Provides information about the software and operating system configuration of this machine.



Operating System Name	Microsoft Windows Server 2025 Datacenter	
Service Pack	[None Installed]	



#### General

Installed Programs	15 Installed Programs
Event Logs	8 Event Logs
Environment Variables	21 Environment Variables
Scheduled Tasks	1 Scheduled Tasks

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# .NET Framework

The .NET Framework is a software framework developed by Microsoft that runs primarily on Microsoft Windows.

#### Common Language Runtime (CLR) 1

Name	Status	Service Pack
.NET Framework 1.0	Not Installed	
.NET Framework 1.1	Not Installed	

#### Common Language Runtime (CLR) 2

Name	Status	Service Pack
.NET Framework 2.0.50727	Not Installed	
.NET Framework 3.0	Not Installed	
.NET Framework 3.5	Not Installed	

#### Common Language Runtime (CLR) 4

Name	Status	Service Pack
.NET Framework 4.0 Client Profile	Installed	
NET Framework 4.0 Extended	Installed	
NET Framework 4.5	Installed	
NET Framework 4.5.1	Installed	
NET Framework 4.5.2	Installed	
NET Framework 4.6	Installed	
NET Framework 4.6.1	Installed	
NET Framework 4.6.2	Installed	
NET Framework 4.7	Installed	
NET Framework 4.7.1	Installed	
NET Framework 4.7.2	Installed	
NET Framework 4.8	Installed	

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### **Environment Variables**

Details the environmental variables found on this machine. Environmental variables can be accessed on Windows Machines by using the SET command at a command prompt. Variables can be user based or SYSTEM variables which are accessible to all users.

#### 21 Environment Variables

Variable Name	Username	Value	
%ALLUSERSPROFILE%	<system></system>	C:\ProgramData	
%CommonProgramFiles%	<system></system>	C:\Program Files\Common Files	
%ComSpec%	<system></system>	C:\WINDOWS\system32\cmd.exe	
%DriverData%	<system></system>	C:\Windows\System32\Drivers\DriverData	
%NUMBER_OF_PROCESSORS%	<system></system>	1	
<b>*************************************</b>	<system></system>	Windows_NT	
**************************************	<system></system>	C:\WINDOWS C:\WINDOWS\System32\Wbem C:\WINDOWS\System32\WindowsPowerShell\v1.0\ C:\WINDOWS\System32\OpenSSH\ C:\Program Files (x86)\Microsoft SQL Server\160\Tools\Binn\ C:\Program Files\Microsoft SQL Server\160\Tools\Binn\ C:\Program Files\Microsoft SQL Server\160\Tools\Binn\ C:\Program Files\Microsoft SQL Server\160\Tools\Binn\ C:\Program Files\Microsoft SQL Server\160\Tools\Binn\	
**************************************	<system></system>	.COM .EXE .BAT .CMD .VBS .VBE .JS .JSE	

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		.WSF
		.WSH
		.MSC
%PROCESSOR_ARCHITECTURE%	<system></system>	AMD64
%PROCESSOR_IDENTIFIER%	<system></system>	Intel64 Family 6 Model 165 Stepping 2, GenuineIntel
%PROCESSOR_LEVEL%	<system></system>	6
%PROCESSOR_REVISION%	<system></system>	a502
%ProgramFiles%	<system></system>	C:\Program Files
%ProgramFiles(x86)%	<system></system>	C:\Program Files (x86)
%PSModulePath%	<system></system>	C:\Program Files\WindowsPowerShell\Modules C:\WINDOWS\system32\WindowsPowerShell\v1.0\Modules C:\Program Files (x86)\Microsoft SQL Server\160\Tools\PowerShell\Modules\
%SystemDrive%	<system></system>	C:
%SystemRoot%	<system></system>	C:\WINDOWS
**************************************	<system></system>	C:\WINDOWS\TEMP
**************************************	<system></system>	C:\WINDOWS\TEMP
%USERNAME%	<system></system>	SYSTEM
%windir%	<system></system>	C:\WINDOWS

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# **Event Logs**

Event logging provides a standard, centralized way for applications and the operating system to record important software and hardware events.

The event logging service records events from various sources and stores them in a single collection called an event log.

#### 8 Event Logs

Name	Туре	Maximum File Size	Retention Policy
Application	Administrative	20,480 KB	Overwrite events as needed
Forwarded Events	Operational	20,480 KB	Overwrite events as needed
Hardware Events	Administrative	20,480 KB	Overwrite events as needed
Key Management Service	Administrative	20,480 KB	Overwrite events as needed
§ Security	Administrative	20,480 KB	Overwrite events as needed
F Setup	Operational	1,028 KB	Overwrite events as needed
<b>F</b> System	Administrative	20,480 KB	Overwrite events as needed
Windows PowerShell	Administrative	15,360 KB	Overwrite events as needed

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# **Application**

The event logging service records events from various sources and stores them in a single collection called an event log.

#### Fvent Log Settings

Name	Application	
Enabled	True	
Classic Log	True	
Log Path	%SystemRoot%\System32\Winevt\Logs\Application.evtx	
Log Type	Administrative	
File Size	2.07 MB	
Record Count	4,643	

#### File Access

Created	06 November 2024 00:49:18	
Last Accessed	11 July 2025 10:15:19	
Last Modified	11 July 2025 10:15:19	

#### Retention

Maximum File Size	20,480 KB
Retention Policy	Overwrite events as needed

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# **Application**

Provides information about the recent events written to this event log.

#### Most recent 10 entries

Туре	Date and Time	Source	Event ID	Task Category	Username
i Information	11 July 2025 10:15:28	Security-SPP	16389	None	N/A
i Information	11 July 2025 10:15:28	Security-SPP	16394	None	N/A
i Information	11 July 2025 10:14:49	HHCTRL	1904	None	N/A
i Information	11 July 2025 10:12:09	Security-SPP	16384	None	N/A
i Information	11 July 2025 10:11:39	Security-SPP	16389	None	N/A
i Information	11 July 2025 10:11:39	Security-SPP	16394	None	N/A
i Information	11 July 2025 09:34:04	MSSQL\$SQLEXPRESS	25753	Server	NT SERVICE\SQLTELEMETRY\$SQLEXPRESS
i Information	11 July 2025 09:34:04	MSSQL\$SQLEXPRESS	25754	Server	NT SERVICE\SQLTELEMETRY\$SQLEXPRESS
i Information	11 July 2025 09:33:31	ESENT	326	General	N/A
i Information	11 July 2025 09:33:31	ESENT	105	General	N/A

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### **Forwarded Events**

The event logging service records events from various sources and stores them in a single collection called an event log.

#### **Event Log Settings**

Name	ForwardedEvents	
Enabled	False	
Classic Log	False	
Log Path	%SystemRoot%\System32\Winevt\Logs\ForwardedEvents.evtx	
Log Type	Operational	
File Size	0 bytes	
Record Count	0	

#### File Access

Created	[Not Configured]
Last Accessed	[Not Configured]
Last Modified	[Not Configured]

#### Retention

Maximum File Size	20,480 KB
Retention Policy	Overwrite events as needed

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### **Forwarded Events**

Provides information about the recent events written to this event log.

Most recent 0 entries

There are no event log entries found.

### **Hardware Events**

The event logging service records events from various sources and stores them in a single collection called an event log.

#### F Event Log Settings

Name	HardwareEvents	
Enabled	True	
Classic Log	True	
Log Path	%SystemRoot%\System32\Winevt\Logs\HardwareEvents.evtx	
Log Type	Administrative	
File Size	68 KB	
Record Count	0	

#### File Access

Created	06 November 2024 00:49:18	
Last Accessed	06 November 2024 00:50:12	
Last Modified	06 November 2024 00:50:12	

#### Retention

Maximum File Size	20,480 KB
Retention Policy	Overwrite events as needed

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### **Hardware Events**

Provides information about the recent events written to this event log.

Most recent 0 entries

There are no event log entries found.

# **Key Management Service**

The event logging service records events from various sources and stores them in a single collection called an event log.

#### F Event Log Settings

Name	Key Management Service	
Enabled	True	
Classic Log	True	
Log Path	%SystemRoot%\System32\Winevt\Logs\Key Management Service.evtx	
Log Type	Administrative	
File Size	68 KB	
Record Count	0	

#### File Access

Created	06 November 2024 00:49:18	
Last Accessed	06 November 2024 00:50:12	
Last Modified	06 November 2024 00:50:12	

#### Retention

Maximum File Size	20,480 KB
Retention Policy	Overwrite events as needed

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# **Key Management Service**

Provides information about the recent events written to this event log.

Most recent 0 entries

There are no event log entries found.

# Security

The event logging service records events from various sources and stores them in a single collection called an event log.

#### F Event Log Settings

Name	Security	
Enabled	True	
Classic Log	True	
Log Path	%SystemRoot%\System32\Winevt\Logs\Security.evtx	
Log Type	Administrative	
File Size	20 MB	
Record Count	22,498	

#### File Access

Created	06 November 2024 00:49:18
Last Accessed	11 July 2025 09:58:40
Last Modified	11 July 2025 09:58:40

#### Retention

Maximum File Size	20,480 KB
Retention Policy	Overwrite events as needed

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# Security

Provides information about the recent events written to this event log.

#### Most recent 10 entries

Туре	Date and Time	Source	Event ID	Task Category	Username
Success Audit	11 July 2025 09:51:38	Security-Auditing	4672	Special Logon	N/A
Success Audit	11 July 2025 09:51:38	Security-Auditing	4624	Special Logon	N/A
Success Audit	11 July 2025 09:37:01	Security-Auditing	4672	Special Logon	N/A
Success Audit	11 July 2025 09:37:01	Security-Auditing	4624	Special Logon	N/A
Success Audit	11 July 2025 09:34:46	Security-Auditing	4672	Special Logon	N/A
Success Audit	11 July 2025 09:34:46	Security-Auditing	4624	Special Logon	N/A
Success Audit	11 July 2025 09:33:58	Security-Auditing	4672	Special Logon	N/A
Success Audit	11 July 2025 09:33:58	Security-Auditing	4624	Special Logon	N/A
Success Audit	11 July 2025 09:33:58	Security-Auditing	4672	Special Logon	N/A
Success Audit	11 July 2025 09:33:58	Security-Auditing	4624	Special Logon	N/A

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### Setup

The event logging service records events from various sources and stores them in a single collection called an event log.

#### Fvent Log Settings

Name	Setup	
Enabled	True	
Classic Log	False	
Log Path	%SystemRoot%\System32\Winevt\Logs\Setup.evtx	
Log Type	Operational	
File Size	1 MB	
Record Count	555	

#### File Access

Created	06 November 2024 00:49:18
Last Accessed	19 February 2025 09:09:11
Last Modified	19 February 2025 09:09:11

#### Retention

Maximum File Size	1,028 KB
Retention Policy	Overwrite events as needed

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# Setup

Provides information about the recent events written to this event log.

#### Most recent 10 entries

Туре	Date and Time	Source	Event ID	Task Category	Username
i Information	19 February 2025 09:09:05	Servicing	2	None	NT AUTHORITY\SYSTEM
i Information	19 February 2025 09:09:05	Servicing	1	None	NT AUTHORITY\SYSTEM
information	19 February 2025 09:09:03	Servicing	2	None	NT AUTHORITY\SYSTEM
Information	19 February 2025 09:09:03	Servicing	1	None	NT AUTHORITY\SYSTEM
Information	19 February 2025 09:09:00	Servicing	2	None	NT AUTHORITY\SYSTEM
1 Information	19 February 2025 09:09:00	Servicing	1	None	NT AUTHORITY\SYSTEM
Information	19 February 2025 09:08:58	Servicing	2	None	NT AUTHORITY\SYSTEM
Information	19 February 2025 09:08:58	Servicing	1	None	NT AUTHORITY\SYSTEM
i Information	19 February 2025 09:08:55	Servicing	2	None	NT AUTHORITY\SYSTEM
1 Information	19 February 2025 09:08:55	Servicing	1	None	NT AUTHORITY\SYSTEM

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## **System**

The event logging service records events from various sources and stores them in a single collection called an event log.

#### Fvent Log Settings

Name	System	
Enabled	True	
Classic Log	True	
Log Path	%SystemRoot%\System32\Winevt\Logs\System.evtx	
Log Type	Administrative	
File Size	5.07 MB	
Record Count	11,443	

#### File Access

Created	06 November 2024 00:49:18
Last Accessed	11 July 2025 10:12:40
Last Modified	11 July 2025 10:12:40

#### Retention

Maximum File Size	20,480 KB
Retention Policy	Overwrite events as needed

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# System

Provides information about the recent events written to this event log.

### Most recent 10 entries

Туре	Date and Time	Source	Event ID	Task Category	Username
i Information	11 July 2025 10:15:28	Service Control Manager	7036	None	N/A
i Information	11 July 2025 10:12:09	Service Control Manager	7036	None	N/A
i Information	11 July 2025 10:11:38	Service Control Manager	7036	None	N/A
i Information	11 July 2025 09:59:55	Display	4107	None	N/A
i Information	11 July 2025 09:59:51	Display	4107	None	N/A
1 Information	11 July 2025 09:59:50	Display	4107	None	N/A
i Information	11 July 2025 09:52:39	Service Control Manager	7036	None	N/A
i Information	11 July 2025 09:51:38	Service Control Manager	7036	None	N/A
i Information	11 July 2025 09:50:17	Service Control Manager	7036	None	N/A
Information	11 July 2025 09:50:17	Service Control Manager	7040	None	NT AUTHORITY\SYSTEM

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### Windows PowerShell

The event logging service records events from various sources and stores them in a single collection called an event log.

#### **Event Log Settings**

Name	Windows PowerShell	
Enabled	True	
Classic Log	True	
Log Path	%SystemRoot%\System32\Winevt\Logs\Windows PowerShell.evtx	
Log Type Administrative		
File Size 4.07 MB		
Record Count	1,248	

#### File Access

Created	06 November 2024 00:49:18	
Last Accessed	11 July 2025 10:15:10	
Last Modified	11 July 2025 10:15:10	

#### Retention

Maximum File Size	15,360 KB
Retention Policy	Overwrite events as needed

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### Windows PowerShell

Provides information about the recent events written to this event log.

#### Most recent 10 entries

Туре	Date and Time	Source	Event ID	Task Category	Username
(i) Information	11 July 2025 10:15:37	PowerShell	600	Provider Lifecycle	N/A
i Information	11 July 2025 10:15:14	PowerShell	800	Provider Lifecycle	N/A
Information	11 July 2025 10:15:14	PowerShell	800	Provider Lifecycle	N/A
i Information	11 July 2025 10:15:11	PowerShell	400	Provider Lifecycle	N/A
1 Information	11 July 2025 10:15:11	PowerShell	400	Provider Lifecycle	N/A
1 Information	11 July 2025 10:15:10	PowerShell	600	Provider Lifecycle	N/A
information	11 July 2025 10:15:10	PowerShell	600	Provider Lifecycle	N/A
information	11 July 2025 10:15:10	PowerShell	600	Provider Lifecycle	N/A
Information	11 July 2025 10:15:10	PowerShell	600	Provider Lifecycle	N/A
i Information	11 July 2025 10:15:10	PowerShell	600	Provider Lifecycle	N/A

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## **Installed Software**

Provides information about the programs installed on this Windows machine.

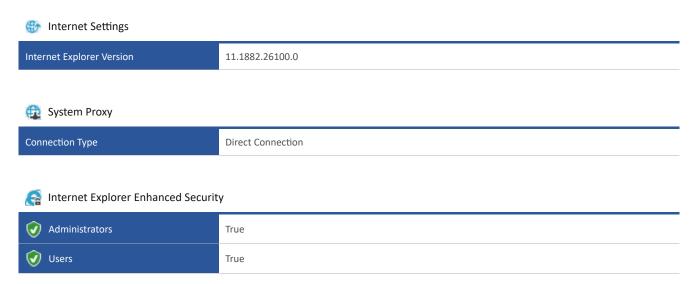
15 Installed Programs

Name	Publisher	Platform	Version	Installation Date
Browser for SQL Server 2022	Microsoft Corporation	32 bit	16.0.1000.6	27 November 2024
Google Chrome	Google LLC	32 bit	137.0.7151.104	13 June 2025
Local Administrator Password Solution	Microsoft Corporation	64 bit	6.2.0.0	14 February 2025
Microsoft Edge	Microsoft Corporation	32 bit	138.0.3351.77	11 July 2025
Microsoft Edge WebView2 Runtime	Microsoft Corporation	32 bit	138.0.3351.83	11 July 2025
Microsoft ODBC Driver 17 for SQL Server	Microsoft Corporation	64 bit	17.4.1.1	27 November 2024
Microsoft ODBC Driver 18 for SQL Server	Microsoft Corporation	64 bit	18.1.2.1	03 January 2025
Microsoft OLE DB Driver for SQL Server	Microsoft Corporation	64 bit	18.2.4.0	27 November 2024
Microsoft SQL Server 2022 (64-bit)	Microsoft Corporation	64 bit		27 November 2024
Microsoft SQL Server 2022 Setup (English)	Microsoft Corporation	64 bit	16.0.1000.6	27 November 2024
Microsoft Visual C++ 2015-2022 Redistributable (x64) - 14.40.33810	Microsoft Corporation	32 bit	14.40.33810.0	13 June 2025
Microsoft Visual C++ 2015-2022 Redistributable (x86) - 14.40.33810	Microsoft Corporation	32 bit	14.40.33810.0	13 June 2025
Microsoft VSS Writer for SQL Server 2022	Microsoft Corporation	64 bit	16.0.1000.6	27 November 2024
WMware Tools	VMware, Inc.	64 bit	12.5.0.24276846	13 June 2025
XIA Configuration Server	CENTREL Solutions	64 bit	17.0.5	07 February 2025

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# **Internet Settings**

This section provides information about the Internet Settings for the machine including the system level proxy settings.



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# **ODBC** Configuration

Open Database Connectivity (ODBC) is a standard interface for accessing data in an array of relational and non-relational database management systems (DBMS) without the need for independent software vendors and corporate developers to learn multiple application programming interfaces.

Drivers	23
Data Sources	0

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### **ODBC** Drivers

An ODBC driver provides the ability to translate commands between an ODBC client applications and the backend data source.

#### 23 ODBC Drivers

	Name	Platform	ODBC Version	File Version	Filename
		Flatioiiii	ODBC VEISION	The version	Thename
8	Driver da Microsoft para arquivos texto (*.txt; *.csv)	x86	2.50		odbcjt32.dll
8	Driver do Microsoft Access (*.mdb)	x86	2.50		odbcjt32.dll
8	Driver do Microsoft dBase (*.dbf)	x86	2.50		odbcjt32.dll
8	Driver do Microsoft Excel(*.xls)	x86	2.50		odbcjt32.dll
8	Driver do Microsoft Paradox (*.db )	x86	2.50		odbcjt32.dll
8	Microsoft Access Driver (*.mdb)	x86	2.50		odbcjt32.dll
8	Microsoft Access-Treiber (*.mdb)	x86	2.50		odbcjt32.dll
	Microsoft dBase Driver (*.dbf)	x86	2.50		odbcjt32.dll
	Microsoft dBase-Treiber (*.dbf)	x86	2.50		odbcjt32.dll
8	Microsoft Excel Driver (*.xls)	x86	2.50		odbcjt32.dll
	Microsoft Excel-Treiber (*.xls)	x86	2.50		odbcjt32.dll
	Microsoft ODBC for Oracle	x86	2.50		msorcl32.dll
8	Microsoft Paradox Driver (*.db )	x86	2.50		odbcjt32.dll
	Microsoft Paradox-Treiber (*.db )	x86	2.50		odbcjt32.dll
	Microsoft Text Driver (*.txt; *.csv)	x86	2.50		odbcjt32.dll
8	Microsoft Text-Treiber (*.txt; *.csv)	x86	2.50		odbcjt32.dll
	ODBC Driver 17 for SQL Server	x86	3.80	2017.174.1.1	msodbcsql17.dll
8	ODBC Driver 17 for SQL Server	x64	3.80	2017.174.1.1	msodbcsql17.dll
8	ODBC Driver 18 for SQL Server	x86	3.80	2018.181.2.1	msodbcsql18.dll
8	ODBC Driver 18 for SQL Server	x64	3.80	2018.181.2.1	msodbcsql18.dll
8	SQL Server	x86	3.50	6.2.26100.3037	SQLSRV32.dll
	SQL Server	x64	3.50	6.2.26100.3037	SQLSRV32.dll
	SQL Server Native Client RDA 11.0	x64	3.80	2011.110.5069.66	sqlnclirda11.dll

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### **ODBC Data Sources**

A data source, also known as a data source name (DSN) provides the information required to connect to an ODBC compliant data source such as a Microsoft SQL server or Excel Spreadsheet. This information includes the ODBC driver to use, the location of the database file or server and other settings such as the connection credentials.

0 ODBC Data Sources

There are no ODBC system data sources found on this machine.

# **Operating System**

Provides details about the general operating system configuration.



Operating System Name	Microsoft Windows Server 2025 Datacenter
Service Pack	[None Installed]



#### License and Activation

Display Name	Windows(R), ServerDatacenter edition
License State	Licensed
Partial Product Key	XXXXX-XXXXX-XXXXX-PG4G6
Product Key Channel	Volume:MAK

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#### General

Version	10.0.26100
Operating System Architecture	64-bit
Server Installation Type	Full Server
Build Number	26100
Build Type	Multiprocessor Free
Code Page	1252
Country Code	44
Last BootUp Time	11 July 2025 09:20:52
Install Date	26 November 2024 14:22:50
Locale	0809
MUI Languages	en-US
Operating System Language	1033
Serial Number	00491-60000-07877-AA615
Windows Directory	C:\WINDOWS
System Directory	C:\WINDOWS\system32

#### Naming and Role

Domain	contoso.com
Domain Role	Member Server
NetBIOS Name	XCS-2K25-DEMO
Fully Qualified Domain Name	xcs-2k25-demo.contoso.com

#### Timezone

Time Zone Name	(UTC+00:00) Dublin, Edinburgh, Lisbon, London	
Daylight In Effect	True	
Time Zone Bias	0	

#### Registry

Registry Size (Current)	114
Registry Size (Maximum)	4,095

#### Page Files

Automatically manage paging file size for all drives

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# **PowerShell Settings**

Windows PowerShell is a task-based command-line shell and scripting language built on the .NET Framework designed specifically for system administration.

#### PowerShell Settings

Is Installed	True
Version	Version 5.1.26100.2161
Runtime Version	4.0.30319.42000
Compatible Versions	1.0 2.0 3.0 4.0 5.0 5.1.26100.2161
Machine Execution Policy	Remote Signed
Machine Execution Policy Source	Local

#### 3 Permissions

Account Name	Туре	Rights
BUILTIN\Administrators	Allow	Full Control (All Operations)
NT AUTHORITY\INTERACTIVE	Allow	Full Control (All Operations)
BUILTIN\Remote Management Users	Allow	Full Control (All Operations)

#### 3 Audit Rules

Account Name	Туре	Rights
Everyone	Audit	Full Control (All Operations)
Everyone	Audit	Execute (Invoke), Write (Put, Delete, Create)

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# Registry

The Windows registry is a hierarchical database that contains configuration data for the operating system, applications, and services.

0 Registry Keys

There are no registry keys documented for this Windows machine.

0 Registry Values

There are no registry values documented for this Windows machine.

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### **Roles and Features**

Provides information about the Windows server roles and features such as "DNS Server" enabled on this machine. Server features are found on Windows Server 2008 and above only.

Roles and Features

Feature	Install State
.NET Framework 3.5 Features	Available
.NET Framework 3.5 (includes .NET 2.0 and 3.0)	Removed
HTTP Activation	Available
Non-HTTP Activation	Available
✓ .NET Framework 4.8 Features	Installed
✓ .NET Framework 4.8	Installed
✓ ASP.NET 4.8	Installed
<b>✓</b> WCF Services	Installed
HTTP Activation	Available
Message Queuing (MSMQ) Activation	Available
Named Pipe Activation	Available
TCP Activation	Available
<b>✓</b> TCP Port Sharing	Installed
Active Directory Certificate Services	Available
Certificate Enrollment Policy Web Service	Available
Certificate Enrollment Web Service	Available
Certification Authority	Available
Certification Authority Web Enrollment	Available
Network Device Enrollment Service	Available
Online Responder	Available
Active Directory Domain Services	Available
Active Directory Federation Services	Available
Active Directory Lightweight Directory Services	Available
Active Directory Rights Management Services	Available
Active Directory Rights Management Server	Available
Identity Federation Support	Available
Background Intelligent Transfer Service (BITS)	Available

Compact Server	Available
IIS Server Extension	Available
BitLocker Drive Encryption	Available
BitLocker Network Unlock	Available
☐ BranchCache	Available
Client for NFS	Available
Containers	Available
Data Center Bridging	Available
Device Health Attestation	Available
DHCP Server	Available
Direct Play	Available
DNS Server	Available
Enhanced Storage	Available
Failover Clustering	Available
Fax Server	Available
File and Storage Services	Installed
File and iSCSI Services	Available
BranchCache for Network Files	Available
Data Deduplication	Available
DFS Namespaces	Available
DFS Replication	Available
File Server	Available
File Server Resource Manager	Available
File Server VSS Agent Service	Available
iSCSI Target Server	Available
iSCSI Target Storage Provider (VDS and VSS hardware providers)	Available
Server for NFS	Available
Work Folders	Available
✓ Storage Services	Installed
✓ Group Policy Management	Installed
Host Guardian Hyper-V Support	Available
Host Guardian Service	Available
Hyper-V	Available
	<u> </u>

I/O Quality of Service	Available
IIS Hostable Web Core	Available
Internet Printing Client	Available
IP Address Management (IPAM) Server	Available
LPR Port Monitor	Available
Management OData IIS Extension	Available
Media Foundation	Available
Message Queuing	Available
Message Queuing DCOM Proxy	Available
Message Queuing Services	Available
☐ Directory Service Integration	Available
HTTP Support	Available
Message Queuing Server	Available
Message Queuing Triggers	Available
Multicasting Support	Available
Routing Service	Available
Microsoft Defender Antivirus	Installed
Multipath I/O	Available
MultiPoint Connector	Available
MultiPoint Connector Services	Available
MultiPoint Manager and MultiPoint Dashboard	Available
Network ATC	Available
Network Controller	Available
Network Load Balancing	Available
Network Policy and Access Services	Available
Network Virtualization	Available
Print and Document Services	Available
Internet Printing	Available
LPD Service	Available
Print Server	Available
Quality Windows Audio Video Experience	Available
RAS Connection Manager Administration Kit (CMAK)	Available
Remote Access	Available

☐ DirectAccess and VPN (RAS)	Available
Routing	Available
Web Application Proxy	Available
Remote Assistance	Available
Remote Desktop Services	Available
Remote Desktop Connection Broker	Available
Remote Desktop Gateway	Available
Remote Desktop Licensing	Available
Remote Desktop Session Host	Available
Remote Desktop Virtualization Host	Available
Remote Desktop Web Access	Available
Remote Differential Compression	Available
Remote Server Administration Tools	Installed
Feature Administration Tools	Available
BitLocker Drive Encryption Administration Utilities	Available
BitLocker Drive Encryption Tools	Available
BitLocker Recovery Password Viewer	Available
BITS Server Extensions Tools	Available
DataCenterBridging LLDP Tools	Available
Failover Clustering Tools	Available
Failover Cluster Automation Server	Available
Failover Cluster Command Interface	Available
Failover Cluster Management Tools	Available
Failover Cluster Module for Windows PowerShell	Available
IP Address Management (IPAM) Client	Available
Network Load Balancing Tools	Available
Shielded VM Tools	Available
SNMP Tools	Available
Storage Migration Service Tools	Available
Storage Replica Module for Windows PowerShell	Available
System Insights Module for Windows PowerShell	Available
WINS Server Tools	Available
✓ Role Administration Tools	Installed

Active Directory Certificate Services Tools	Available
Certification Authority Management Tools	Available
Online Responder Tools	Available
Active Directory Rights Management Services Tools	Available
✓ AD DS and AD LDS Tools	Installed
Active Directory module for Windows PowerShell	Installed
AD DS Tools	Available
Active Directory Administrative Center	Available
AD DS Snap-Ins and Command-Line Tools	Available
AD LDS Snap-Ins and Command-Line Tools	Available
DHCP Server Tools	Available
DNS Server Tools	Available
Fax Server Tools	Available
✓ File Services Tools	Installed
<b>✓</b> DFS Management Tools	Installed
File Server Resource Manager Tools	Available
Services for Network File System Management Tools	Available
Hyper-V Management Tools	Available
Hyper-V GUI Management Tools	Available
Hyper-V Module for Windows PowerShell	Available
Network Controller Management Tools	Available
Network Policy and Access Services Tools	Available
Print and Document Services Tools	Available
Remote Access Management Tools	Available
Remote Access GUI and Command-Line Tools	Available
Remote Access module for Windows PowerShell	Available
Remote Desktop Services Tools	Available
Remote Desktop Gateway Tools	Available
Remote Desktop Licensing Diagnoser Tools	Available
Remote Desktop Licensing Tools	Available
Volume Activation Tools	Available
Windows Deployment Services Tools	Available
Windows Server Update Services Tools	Available

API and PowerShell cmdlets	Available
	Available
User Interface Management Console	
RPC over HTTP Proxy	Available
Setup and Boot Event Collection	Available
Simple TCP/IP Services	Available
SMB 1.0/CIFS File Sharing Support	Available
SMB 1.0/CIFS Client	Available
SMB 1.0/CIFS Server	Available
SMB Bandwidth Limit	Available
SNMP Service	Available
SNMP WMI Provider	Available
Software Load Balancer	Available
Storage Migration Service	Available
Storage Migration Service Proxy	Available
Storage Replica	Available
System Data Archiver	Installed
System Insights	Available
Telnet Client	Available
TFTP Client	Available
VM Shielding Tools for Fabric Management	Available
Volume Activation Services	Available
✓ Web Server (IIS)	Installed
FTP Server	Available
FTP Extensibility	Available
FTP Service	Available
✓ Management Tools	Installed
IIS 6 Management Compatibility	Available
IIS 6 Metabase Compatibility	Available
IIS 6 Scripting Tools	Available
IIS 6 WMI Compatibility	Available
<b>✓</b> IIS Management Console	Installed
✓ IIS Management Scripts and Tools	Installed
✓ Management Service	Installed

✓ Web Server	Installed
✓ Application Development	Installed
.NET Extensibility 3.5	Available
.NET Extensibility 4.8	Installed
Application Initialization	Installed
ASP	Available
ASP.NET 3.5	Available
✓ ASP.NET 4.8	Installed
☐ cgi	Available
✓ ISAPI Extensions	Installed
✓ ISAPI Filters	Installed
Server Side Includes	Available
WebSocket Protocol	Available
✓ Common HTTP Features	Installed
✓ Default Document	Installed
✓ Directory Browsing	Installed
✓ HTTP Errors	Installed
HTTP Redirection	Available
✓ Static Content	Installed
WebDAV Publishing	Available
✓ Health and Diagnostics	Installed
Custom Logging	Available
✓ HTTP Logging	Installed
Logging Tools	Available
ODBC Logging	Available
✓ Request Monitor	Installed
☐ Tracing	Available
<b>✓</b> Performance	Installed
Dynamic Content Compression	Available
✓ Static Content Compression	Installed
<b>✓</b> Security	Installed
Basic Authentication	Available
Centralized SSL Certificate Support	Available

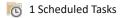
Client Certificate Mapping Authentication	Available
Digest Authentication	Available
IIS Client Certificate Mapping Authentication	Available
☐ IP and Domain Restrictions	Available
✓ Request Filtering	Installed
URL Authorization	Available
✓ Windows Authentication	Installed
WebDAV Redirector	Available
<b>✓</b> Windows Admin Center Setup	Installed
Windows Biometric Framework	Available
Windows Deployment Services	Available
Deployment Server	Available
Transport Server	Available
Windows Identity Foundation 3.5	Available
Windows Internal Database	Available
✓ Windows PowerShell	Installed
Windows PowerShell 2.0 Engine	Removed
✓ Windows PowerShell 5.1	Installed
Windows PowerShell Desired State Configuration Service	Available
Windows PowerShell Web Access	Available
Windows Process Activation Service	Installed
.NET Environment 3.5	Available
✓ Configuration APIs	Installed
✓ Process Model	Installed
Windows Search Service	Available
Windows Server Backup	Available
Windows Server Migration Tools	Available
Windows Server Update Services	Available
SQL Server Connectivity	Available
WID Connectivity	Available
WSUS Services	Available
Windows Standards-Based Storage Management	Available
Windows Subsystem for Linux	Available

Windows TIFF IFilter	Available
WinRM IIS Extension	Available
WINS Server	Available
✓ Wireless LAN Service	Installed
✓ WoW64 Support	Installed
<b>▼</b> XPS Viewer	Installed

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### Task Scheduler Library

The Task Scheduler Library automates tasks that perform actions at a specific time or when a certain event occurs and replaces Scheduled Tasks on previous versions of Windows.



Name	Triggers	Account Name
Process Explorer-CONTOSO-sysadmin	At log on of CONTOSO\sysadmin	CONTOSO\sysadmin

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### Process Explorer-CONTOSO-sysadmin

Scheduled tasks can be used to schedule commands, programs, or scripts to run at specific times.

#### (L) General

Name	Process Explorer-CONTOSO-sysadmin
Task Path	\
Author	Process Explorer
Enabled	True
Hidden	False
Version	Windows Vista™ or Windows Server™ 2008

#### Security

Account Name	CONTOSO\sysadmin
Logon Type	Run only when a user is logged on.
Use Highest Privileges	False

#### Settings

Allow Task To Be Run On Demand	True
Run After Missed Scheduled Start	True
Task Failure Restart	Do not restart
Execution Time Limit	Stop the task if it runs longer than 3 days
Force Terminate Tasks	True
Delete Expired Task	Do not delete
Multiple Instance Action	Do not start a new instance

#### Conditions

Idle Duration	Do not wait for the computer to become idle
Disallow Start On Batteries	False
Wake Computer To Run Task	False
Network Requirement	None

#### **Execute Action**

Command	"C:\PROCESSEXPLORER\PROCEXP64.EXE"
Arguments	/t
Working Directory	

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#### At log on

Summary	At log on of CONTOSO\sysadmin
Delay Task	No delay
Repetition	No repetition
Stop Tasks At Repetition Duration End	False
Execution Time Limit	No execution time limit
Activate Task	[Not Configured]
Activate Task (Synchronize)	False
Task Expiry	Does not expire
Expire Task (Synchronize)	False
Enabled	True

# **Startup Commands**

Provides information about the commands configured to run at startup for the users of this Windows machine.

<b>T</b> A	zureArcSetup
------------	--------------

Command	%windir%\AzureArcSetup\Systray\AzureArcSysTray.exe	
Location	HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Run	
User	Public	

#### **SecurityHealth**

Command	%windir%\system32\SecurityHealthSystray.exe	
Location	HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Run	
User	Public	

#### Mware User Process

Command	"C:\Program Files\VMware\VMware Tools\vmtoolsd.exe" -n vmusr		
Location	HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Run		
User	Public		

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# Windows Remote Management (WinRM)

Windows Remote Management (WinRM) is the Microsoft implementation of the WS-MAN management protocol, and the underlying communication technology used by PowerShell remoting.

#### Service Settings

Allow Remote Server Management	True
Allow Unencrypted Traffic	False
Channel Binding Token Hardening	Relaxed
Disallow Storing RunAs Credentials	False
IPv4 Filter	*
IPv6 Filter	*
Started	True
Use HTTP Compatibility Listener	False
Use HTTPS Compatibility Listener	False
Version	10.0.26100.1

#### Service Authentication Settings

Allow Basic Authentication	False
Allow CredSSP Authentication	False
Allow Kerberos Authentication	True
Allow Negotiate Authentication	True

#### Listener Listener\_1084132640

Enabled	True
Address	*
Port	5985
Protocol	НТТР
URI Prefix	wsman

#### Client Settings

Allow Unencrypted Traffic	False
Default HTTP Port	5985
Default HTTPS Port	5986
Trusted Hosts	*
Trusted Hosts Source	Configured Locally

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#### Client Authentication Settings

Allow Basic Authentication	True
Allow CredSSP Authentication	False
Allow Digest Authentication	True
Allow Kerberos Authentication	True
Allow Negotiate Authentication	True

#### Windows Remote Shell

Allow Remote Shell Access	True
Allow Remote Shell Access Source	Not Defined
Idle Timeout (ms)	7,200,000
Maximum Concurrent Users	2,147,483,647
Maximum Memory Per Shell (MB)	2,147,483,647
Maximum Processes Per Shell	2,147,483,647
Maximum Shells Per User	2,147,483,647

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### **Windows Services**

Displays the configuration of the Windows services on this machine

250 Windows Services

Display Name	Start Mode	Account Name
ActiveX Installer (AxInstSV)	Manual	LocalSystem
<b>I</b> App Readiness	Manual	LocalSystem
■ Application Host Helper Service	Automatic	localSystem
■ Application Identity	Manual (Trigger Start)	NT Authority\LocalService
<b>□</b> Application Information	Manual (Trigger Start)	LocalSystem
■ Application Layer Gateway Service	Manual	NT AUTHORITY\LocalService
■ Application Management	Manual	LocalSystem
■ AppX Deployment Service (AppXSVC)	Manual (Trigger Start)	LocalSystem
■ ASP.NET State Service	Manual	NT AUTHORITY\NetworkService
Auto Time Zone Updater	Disabled	NT AUTHORITY\LocalService
<b>I</b> AzureAttestService	Automatic	LocalSystem
■ Background Intelligent Transfer Service	Manual	LocalSystem
■ Background Tasks Infrastructure Service	Automatic	LocalSystem
■ Base Filtering Engine	Automatic	NT AUTHORITY\LocalService
■ Bluetooth Support Service	Manual (Trigger Start)	NT AUTHORITY\LocalService
■ BluetoothUserService_68ba5	Manual (Trigger Start)	
<b>∃</b> BTAGService	Manual (Trigger Start)	NT AUTHORITY\LocalService

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<b>I</b> BthAvctpSvc	Manual (Trigger Start)	NT AUTHORITY\LocalService
<b>□</b> Capability Access Manager Service	Manual (Trigger Start)	LocalSystem
□ CaptureService_68ba5	Manual	
□ Certificate Propagation	Manual (Trigger Start)	LocalSystem
Client License Service (ClipSVC)	Manual (Trigger Start)	LocalSystem
Clipboard User Service_68ba5	Automatic	
CloudBackupRestoreSvc_68ba5	Manual	
□ CNG Key Isolation	Manual (Trigger Start)	LocalSystem
<b>I</b> COM+ Event System	Automatic	NT AUTHORITY\LocalService
□ COM+ System Application	Manual	LocalSystem
Connected Devices Platform Service	Automatic (Delayed Start, Trigger Start)	NT AUTHORITY\LocalService
Connected Devices Platform User Service_68ba5	Automatic	
Connected User Experiences and Telemetry	Automatic	LocalSystem
ConsentUX User Service_68ba5	Manual	
□ Contact Data_68ba5	Manual	
<b>□</b> CoreMessaging	Automatic	NT AUTHORITY\LocalService
□ Credential Manager	Manual	LocalSystem
□ CredentialEnrollmentManagerUserSvc_68ba5	Manual	
□ Cryptographic Services	Automatic (Trigger Start)	NT Authority\NetworkService
□ Data Sharing Service	Manual (Trigger Start)	LocalSystem
■ DCOM Server Process Launcher	Automatic	LocalSystem

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■ Declared Configuration(DC) service	Manual (Trigger Start)	LocalSystem
■ Delivery Optimization	Manual (Trigger Start)	NT Authority\NetworkService
■ Device Association Service	Manual (Trigger Start)	LocalSystem
Device Install Service	Manual (Trigger Start)	LocalSystem
Device Management Enrollment Service	Manual	LocalSystem
Device Management Wireless Application Protocol (WAP) Push message Routing Service	Manual (Trigger Start)	LocalSystem
□ Device Setup Manager	Manual (Trigger Start)	LocalSystem
DeviceAssociationBroker_68ba5	Manual	
DevicePicker_68ba5	Manual	
DevicesFlow_68ba5	Manual	
■ DevQuery Background Discovery Broker	Manual (Trigger Start)	LocalSystem
■ DHCP Client	Automatic	NT Authority\LocalService
□ Diagnostic Policy Service	Automatic (Delayed Start)	NT AUTHORITY\LocalService
□ Diagnostic Service Host	Manual	NT AUTHORITY\LocalService
□ Diagnostic System Host	Manual	LocalSystem
□ Display Policy Service	Automatic	NT AUTHORITY\LocalService
□ DisplayEnhancementService	Manual (Trigger Start)	LocalSystem
Distributed Link Tracking Client	Automatic	LocalSystem
■ Distributed Transaction Coordinator	Automatic (Delayed Start)	NT AUTHORITY\NetworkService
■ DNS Client	Automatic (Trigger Start)	NT AUTHORITY\NetworkService
Downloaded Maps Manager	Disabled	NT AUTHORITY\NetworkService

<b>I</b> Embedded Mode	Manual (Trigger Start)	LocalSystem
Encrypting File System (EFS)	Manual (Trigger Start)	LocalSystem
Enterprise App Management Service	Manual	LocalSystem
Extensible Authentication Protocol	Manual	localSystem
Function Discovery Provider Host	Manual	NT AUTHORITY\LocalService
Function Discovery Resource Publication	Manual (Trigger Start)	NT AUTHORITY\LocalService
<b>□</b> GameInput Service	Manual (Trigger Start)	LocalSystem
Geolocation Service	Manual (Trigger Start)	LocalSystem
Google Chrome Elevation Service (GoogleChromeElevationService)	Manual	LocalSystem
Google Updater Internal Service (GoogleUpdaterInternalService140.0.7272.0)	Automatic	LocalSystem
Google Updater Service (GoogleUpdaterService140.0.7272.0)	Automatic	LocalSystem
<b>□</b> GraphicsPerfSvc	Manual (Trigger Start)	LocalSystem
□ Group Policy Client	Automatic (Trigger Start)	LocalSystem
Human Interface Device Service	Manual (Trigger Start)	LocalSystem
■ HV Host Service	Manual (Trigger Start)	LocalSystem
Hyper-V Data Exchange Service	Manual (Trigger Start)	LocalSystem
Hyper-V Guest Service Interface	Manual (Trigger Start)	LocalSystem
Hyper-V Guest Shutdown Service	Manual (Trigger Start)	LocalSystem
Hyper-V Heartbeat Service	Manual (Trigger Start)	LocalSystem
Hyper-V PowerShell Direct Service	Manual (Trigger Start)	LocalSystem
■ Hyper-V Remote Desktop Virtualization Service	Manual (Trigger Start)	LocalSystem

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Hyper-V Time Synchronization Service	Manual (Trigger Start)	NT AUTHORITY\LocalService
Hyper-V Volume Shadow Copy Requestor	Manual (Trigger Start)	LocalSystem
IKE and AuthIP IPsec Keying Modules	Manual (Trigger Start)	LocalSystem
Internet Connection Sharing (ICS)	Manual (Trigger Start)	LocalSystem
Inventory and Compatibility Appraisal service	Automatic (Delayed Start)	LocalSystem
□ IP Helper	Automatic	LocalSystem
□ IPsec Policy Agent	Manual (Trigger Start)	NT Authority\NetworkService
■ KDC Proxy Server service (KPS)	Manual	NT AUTHORITY\NetworkService
■ Kerberos Local Key Distribution Center	Automatic	LocalSystem
■ KtmRm for Distributed Transaction Coordinator	Manual (Trigger Start)	NT AUTHORITY\NetworkService
□ Link-Layer Topology Discovery Mapper	Manual	NT AUTHORITY\LocalService
Local Session Manager	Automatic	LocalSystem
<b>□</b> LxpSvc	Manual	LocalSystem
<b>■</b> McpManagementService	Manual	LocalSystem
■ Microsoft Account Sign-in Assistant	Manual (Trigger Start)	LocalSystem
Microsoft App-V Client	Disabled	LocalSystem
Microsoft Defender Antivirus Network Inspection Service	Manual	NT AUTHORITY\LocalService
■ Microsoft Defender Antivirus Service	Manual	LocalSystem
Microsoft Edge Elevation Service (MicrosoftEdgeElevationService)	Manual	LocalSystem
■ Microsoft Edge Update Service (edgeupdate)	Automatic (Delayed Start, Trigger Start)	LocalSystem
■ Microsoft Edge Update Service (edgeupdatem)	Manual (Trigger Start)	LocalSystem

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■ Microsoft iSCSI Initiator Service	Manual	LocalSystem
■ Microsoft Software Shadow Copy Provider	Manual	LocalSystem
■ Microsoft Storage Spaces SMP	Manual	NT AUTHORITY\NetworkService
■ Microsoft Store Install Service	Manual	LocalSystem
■ NaturalAuthentication	Manual (Trigger Start)	LocalSystem
Net.Tcp Port Sharing Service	Disabled	NT AUTHORITY\LocalService
■ Netlogon	Automatic	LocalSystem
■ Network Connection Broker	Manual (Trigger Start)	LocalSystem
■ Network Connections	Manual	LocalSystem
■ Network Connectivity Assistant	Manual (Trigger Start)	LocalSystem
■ Network List Service	Manual	NT AUTHORITY\NetworkService
■ Network Location Awareness	Manual	NT AUTHORITY\NetworkService
■ Network Setup Service	Manual (Trigger Start)	LocalSystem
■ Network Store Interface Service	Automatic	NT Authority\LocalService
■ NgcCtnrSvc	Manual (Trigger Start)	NT AUTHORITY\LocalService
■ NgcSvc	Manual (Trigger Start)	LocalSystem
Now Playing Session Manager Service_68ba5	Manual	
Offline Files	Disabled	LocalSystem
OpenSSH Authentication Agent	Disabled	LocalSystem
□ OpenSSH SSH Server	Manual	LocalSystem
□ Optimize drives	Manual	localSystem

P9RdrService_68ba5	Manual (Trigger Start)	
■ Payments and NFC/SE Manager	Manual (Trigger Start)	NT AUTHORITY\LocalService
Performance Counter DLL Host	Manual	NT AUTHORITY\LocalService
Performance Logs & Alerts	Manual	NT AUTHORITY\LocalService
Plug and Play	Manual	LocalSystem
Portable Device Enumerator Service	Manual (Trigger Start)	LocalSystem
<b>□</b> Power	Automatic	LocalSystem
Print Device Configuration Service	Manual (Trigger Start)	LocalSystem
□ Print Spooler	Automatic	LocalSystem
Printer Extensions and Notifications	Manual	LocalSystem
■ PrintScanBrokerService	Manual	LocalSystem
PrintWorkflow_68ba5	Manual (Trigger Start)	
Problem Reports Control Panel Support	Manual	localSystem
Program Compatibility Assistant Service	Automatic (Delayed Start, Trigger Start)	LocalSystem
Quality Windows Audio Video Experience	Manual	NT AUTHORITY\LocalService
Radio Management Service	Manual	NT AUTHORITY\LocalService
ReFS Dedup Service	Manual	LocalSystem
Remote Access Auto Connection Manager	Manual	localSystem
Remote Access Connection Manager	Manual	localSystem
Remote Desktop Configuration	Manual	localSystem
Remote Desktop Services	Manual	NT Authority\NetworkService

Remote Desktop Services UserMode Port Redirector	Manual	localSystem
Remote Procedure Call (RPC)	Automatic	NT AUTHORITY\NetworkService
Remote Procedure Call (RPC) Locator	Manual	NT AUTHORITY\NetworkService
■ Remote Registry	Automatic (Trigger Start)	NT AUTHORITY\LocalService
Resultant Set of Policy Provider	Manual	LocalSystem
Routing and Remote Access	Disabled	localSystem
■ RPC Endpoint Mapper	Automatic	NT AUTHORITY\NetworkService
<b>■</b> Secondary Logon	Manual	LocalSystem
Secure Socket Tunneling Protocol Service	Manual	NT Authority\LocalService
<b>■</b> Security Accounts Manager	Automatic	LocalSystem
■ Sensor Data Service	Manual (Trigger Start)	LocalSystem
Sensor Monitoring Service	Manual (Trigger Start)	NT AUTHORITY\LocalService
■ Sensor Service	Manual (Trigger Start)	LocalSystem
<b>□</b> Server	Automatic (Trigger Start)	LocalSystem
Shared PC Account Manager	Disabled	LocalSystem
■ Shell Hardware Detection	Automatic	LocalSystem
<b>□</b> Smart Card	Manual (Trigger Start)	NT AUTHORITY\LocalService
■ Smart Card Device Enumeration Service	Manual (Trigger Start)	LocalSystem
■ Smart Card Removal Policy	Manual	LocalSystem
<b>□</b> SNMP Trap	Manual	NT AUTHORITY\LocalService
<b>□</b> Software Protection	Automatic (Delayed Start, Trigger Start)	NT AUTHORITY\NetworkService

□ Special Administration Console Helper	Manual	LocalSystem
<b>□</b> Spot Verifier	Manual (Trigger Start)	LocalSystem
□ SQL Server (SQLEXPRESS)	Automatic (Delayed Start)	NT Service\MSSQL\$SQLEXPRESS
SQL Server Agent (SQLEXPRESS)	Disabled	NT AUTHORITY\NETWORKSERVICE
SQL Server Browser	Disabled	NT AUTHORITY\LOCALSERVICE
SQL Server CEIP service (SQLEXPRESS)	Automatic (Delayed Start)	NT Service\SQLTELEMETRY\$SQLEXPRESS
SQL Server VSS Writer	Automatic	LocalSystem
SSDP Discovery	Disabled	NT AUTHORITY\LocalService
■ State Repository Service	Automatic	LocalSystem
Still Image Acquisition Events	Manual	LocalSystem
<b>□</b> Storage Service	Automatic (Delayed Start, Trigger Start)	LocalSystem
Storage Tiers Management	Manual	localSystem
Sync Host_68ba5	Automatic	
<b>□</b> SysMain	Automatic	LocalSystem
System Event Notification Service	Automatic	LocalSystem
<b>□</b> System Events Broker	Automatic (Trigger Start)	LocalSystem
System Guard Runtime Monitor Broker	Disabled	LocalSystem
<b>I</b> Task Scheduler	Automatic	LocalSystem
□ TCP/IP NetBIOS Helper	Manual (Trigger Start)	NT AUTHORITY\LocalService
<b>I</b> Telephony	Manual	NT AUTHORITY\NetworkService
<b>□</b> Text Input Management Service	Automatic (Trigger Start)	LocalSystem

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<b>I</b> Themes	Automatic	LocalSystem
<b>□</b> Time Broker	Manual (Trigger Start)	NT AUTHORITY\LocalService
■ Udk User Service_68ba5	Manual	
Update Orchestrator Service	Automatic (Delayed Start)	LocalSystem
UPnP Device Host	Disabled	NT AUTHORITY\LocalService
■ User Access Logging Service	Automatic (Delayed Start)	LocalSystem
User Data Access_68ba5	Manual	
User Data Storage_68ba5	Manual	
User Experience Virtualization Service	Disabled	LocalSystem
■ User Manager	Automatic (Trigger Start)	LocalSystem
■ User Profile Service	Automatic	LocalSystem
□ Virtual Disk	Manual	LocalSystem
■ VMware Alias Manager and Ticket Service	Automatic	LocalSystem
■ VMware Snapshot Provider	Manual	LocalSystem
■ VMware SVGA Helper Service.	Automatic	LocalSystem
<b>I</b> ■ VMware Tools	Automatic	LocalSystem
□ Volume Shadow Copy	Manual	LocalSystem
■ W3C Logging Service	Manual	localSystem
■ WaaSMedicSvc	Manual	LocalSystem
<b>I</b> WalletService	Manual	LocalSystem
■ Warp JIT Service	Manual (Trigger Start)	NT Authority\LocalService

■ Web Account Manager	Manual	LocalSystem
■ Web Management Service	Manual	NT AUTHORITY\LocalService
■ Wi-Fi Direct Services Connection Manager Service	Manual (Trigger Start)	NT AUTHORITY\LocalService
□ Windows Audio	Automatic	NT AUTHORITY\LocalService
□ Windows Audio Endpoint Builder	Automatic	LocalSystem
■ Windows Biometric Service	Manual (Trigger Start)	LocalSystem
■ Windows Camera Frame Server	Manual (Trigger Start)	NT AUTHORITY\LocalService
■ Windows Camera Frame Server Monitor	Manual (Trigger Start)	LocalSystem
■ Windows Connect Now - Config Registrar	Manual	NT AUTHORITY\LocalService
■ Windows Connection Manager	Automatic (Trigger Start)	NT Authority\LocalService
■ Windows Defender Advanced Threat Protection Service	Manual	LocalSystem
■ Windows Defender Firewall	Automatic	NT Authority\LocalService
■ Windows Encryption Provider Host Service	Manual (Trigger Start)	NT AUTHORITY\LocalService
■ Windows Error Reporting Service	Manual (Trigger Start)	localSystem
■ Windows Event Collector	Manual	NT AUTHORITY\NetworkService
□ Windows Event Log	Automatic	NT AUTHORITY\LocalService
■ Windows Font Cache Service	Automatic	NT AUTHORITY\LocalService
■ Windows Image Acquisition (WIA)	Manual (Trigger Start)	NT Authority\LocalService
■ Windows Insider Service	Manual (Trigger Start)	LocalSystem
■ Windows Installer	Manual	LocalSystem
■ Windows License Manager Service	Manual (Trigger Start)	NT Authority\LocalService

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■ Windows Management Instrumentation	Automatic	localSystem
■ Windows Media Player Network Sharing Service	Manual	NT AUTHORITY\NetworkService
■ Windows Modules Installer	Manual	localSystem
■ Windows Process Activation Service	Manual	localSystem
■ Windows Push Notifications System Service	Automatic	LocalSystem
■ Windows Push Notifications User Service_68ba5	Automatic	
■ Windows PushToInstall Service	Manual (Trigger Start)	LocalSystem
■ Windows Remote Management (WS-Management)	Automatic	NT AUTHORITY\NetworkService
Windows Search	Disabled	LocalSystem
■ Windows Security Service	Manual	LocalSystem
□ Windows Time	Automatic (Trigger Start)	NT AUTHORITY\LocalService
□ Windows Update	Automatic (Trigger Start)	LocalSystem
■ WinHTTP Web Proxy Auto-Discovery Service	Manual	NT AUTHORITY\LocalService
■ Wired AutoConfig	Manual	localSystem
■ WLAN AutoConfig	Manual	LocalSystem
■ WManSvc	Manual	LocalSystem
■ WMI Performance Adapter	Manual	localSystem
■ Work Folders	Manual	NT AUTHORITY\LocalService
■ Workstation	Automatic	NT AUTHORITY\NetworkService
■ World Wide Web Publishing Service	Automatic	localSystem
<b>I</b> ■ XblAuthManager	Manual	LocalSystem

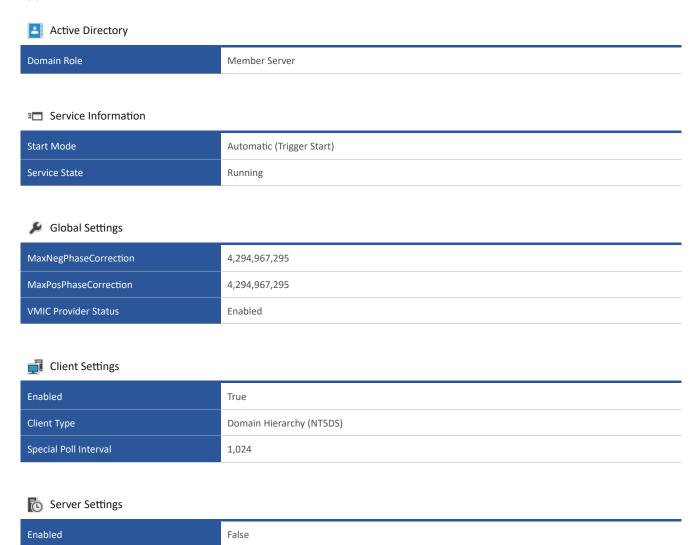
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<b>I</b>	Automatic	NT AUTHORITY\NETWORK SERVICE	
<b>I</b> XIA Configuration Service	Automatic	CONTOSO\sysadmin	

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### Windows Time

The Windows Time service, also known as W32Time, synchronizes the date on Windows computers. Time synchronization is critical for the proper operation of many Windows services and line-of-business applications.



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# **Support Provisions**

This section provides information about the support provisions associated with this item.

2 Support Provisions

Name	Relationship Type	Hours	Start Date	Expiry Date
Network Support	Technical Support	8am-5pm	14 February 2025	14 February 2026
Hardware Warranty	Hardware Maintenance	9-5pm Mon-Fri	14 February 2025	14 February 2026

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# **Network Support**

This section provides information about the support provisions associated with this item.

#### Relationship Information

Relationship Type	Technical Support
-------------------	-------------------

#### Support Provision Details

Support Hours	8am-5pm	
Reference Number	53964	
Self Service Web Site	http://www.contoso.com	
Email Address	support@contoso.com	
Telephone Number +44 (0)1234 123456		

#### Walidity Period

Start Date	14 February 2025
Expiry Date	14 February 2026

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# **Hardware Warranty**

This section provides information about the support provisions associated with this item.

#### Relationship Information

Relationship Type	Hardware Maintenance
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#### Support Provision Details

Support Hours	9-5pm Mon-Fri	
Reference Number	633673356	
Self Service Web Site	http://www.hpwarranty.com/logcall.aspx	
Email Address	support@hpwarranty.com	
Telephone Number	elephone Number +44 (0)1235 589123	

#### Walidity Period

Start Date	14 February 2025
Expiry Date	14 February 2026

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# **Version History**

The version history displays the changes that have been made to the documentation of the item over time - either automatically when a change has been detected, or manually by users of the system.

#### € 17 versions

Version	Username	Date	Time	Description
1.16	CONTOSO\sysadmin	21 November 2025	09:46	Updated by XIA Configuration Client Data
<b>1.15</b>	CONTOSO\sysadmin	11 July 2025	10:21	Updated by XIA Configuration Client Data
<b>1.14</b>	CONTOSO\sysadmin	21 February 2025	17:23	Updated by XIA Configuration Client Data
<b>1.13</b>	CONTOSO\sysadmin	21 February 2025	11:54	Updated by XIA Configuration Client Data
<b>1.12</b>	CONTOSO\sysadmin	17 February 2025	10:11	Updated by XIA Configuration Client Data
<b>1.11</b>	CONTOSO\sysadmin	14 February 2025	15:52	Updated by XIA Configuration Client Data
1.10	CONTOSO\sysadmin	14 February 2025	15:37	Added item general information
<b>1.09</b>	CONTOSO\sysadmin	14 February 2025	15:31	Updated by XIA Configuration Client Data
1.08	CONTOSO\sysadmin	14 February 2025	15:16	Updated by XIA Configuration Client Data
<b>1.07</b>	CONTOSO\sysadmin	14 February 2025	15:09	Updated by XIA Configuration Client Data
<b>1.06</b>	CONTOSO\sysadmin	14 February 2025	13:46	Updated by XIA Configuration Client Data
1.05	CONTOSO\sysadmin	14 February 2025	13:40	Updated by XIA Configuration Client Data
<b>1.04</b>	CONTOSO\sysadmin	14 February 2025	12:25	Updated by XIA Configuration Client Data
1.03	CONTOSO\sysadmin	14 February 2025	12:15	Updated by XIA Configuration Client Data
<b>1.02</b>	CONTOSO\sysadmin	14 February 2025	12:13	Updated by XIA Configuration Client Data
<b>1.01</b>	CONTOSO\sysadmin	03 January 2025	17:18	Updated by XIA Configuration Client Data
1.00	CONTOSO\sysadmin	03 January 2025	17:18	Item created.

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### **About XIA Configuration**

XIA Configuration is an IT infrastructure audit and documentation tool that automates the process of collecting and documenting network configurations.

