Display Name

Service Name (Registry)

DEFAULT

Windows 8.1

DEFAULT

Windows 8.1

Pro

DEFAULT

Windows 8.1

Enterprise

"Safe"

ActiveX Installer (AxInstSV) AxInstSV Manual Manual Manual Manual

App Readiness AppReadiness Manual Manual Manual Manual

Application Experience AeLookupSvc Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Application Host Helper Service \*\* AppHostSvc Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed

Application Identity AppIDSvc Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Application Information Appinfo Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual

Application Layer Gateway Service ALG Manual Manual Manual Manual

AppX Development Service (AppXSVC) AppXSVC Manual Manual Manual Manual

Application Management AppMgmt Not Available Manual Manual Disabled \*

ASP.NET State Service \*\* aspnet\_state Not Installed (Manual) Not Installed (Manual) Not Installed (Manual) Not Installed

Background Intelligent Transfer Service BITS Automatic (Delayed Start, Started) Automatic (Delayed Start, Started) Automatic (Delayed Start, Started) Automatic (Delayed Start)

Background Tasks Infrastructure Service BrokerInfrastructure Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Base Filtering Engine BFE Automatic (Started) Automatic (Started) Automatic (Started) Automatic

BitLocker Drive Encryption Service BDESVC Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Block Level Backup Engine Service wbengine Manual Manual Manual Manual

Bluetooth Support Service bthserv Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Disabled \*

BranchCache PeerDistSvc Not Available Manual Manual Disabled \*

Certificate Propagation CertPropSvc Manual Manual Manual Disabled \*

Claims to Windows Token Service \*\* c2wts Not Installed (Manual) Not Installed (Manual) Not Installed (Manual) Not Installed

Client for NFS NfsClnt Not Available Not Available Not Available Disabled \*

CNG Key Isolation KeyIso Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual

COM+ Event System EventSystem Automatic (Started) Automatic (Started) Automatic (Started) Automatic

COM+ System Application COMSysApp Manual (Started) Manual (Started) Manual (Started) Manual

Computer Browser Browser Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual

Credential Manager VaultSvc Manual Manual Manual Manual

Cryptographic Services CryptSvc Automatic (Started) Automatic (Started) Automatic (Started) Automatic

DCOM Server Process Launcher DcomLaunch Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Device Association Service DeviceAssociationService Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual

Device Install Service DeviceInstall Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Device Setup Manager DsmSVC Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

DHCP Client Dhcp Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Diagnostic Policy Service DPS Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Diagnostic Service Host WdiServiceHost Manual (Started) Manual (Started) Manual (Started) Manual

Diagnostic System Host WdiSystemHost Manual Manual Manual Manual

Distributed Link Tracking Client TrkWks Automatic (Started) Automatic (Started) Automatic (Started) Disabled \*

Distributed Transaction Coordinator MSDTC Manual Manual Manual Manual

DNS Client Dnscache Automatic (Trigger Start, Started) Automatic (Trigger Start, Started) Automatic (Trigger Start, Started) Automatic

DS Role Server \*\* DsRoleSvc Not Available Not Available Not Available Not installed

Encrypting File System (EFS) EFS Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Extensible Authentication Protocol EapHost Manual Manual Manual Manual

Family Safety WPCSvc Manual Manual Manual Disabled \*

Fax \*\* Fax Manual Manual Manual Manual

File History Service fhsvc Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Function Discovery Provider Host fdPHost Manual (Started) Manual (Started) Manual (Started) Manual

Function Discovery Resource Publication FDResPub Manual (Started) Manual (Started) Manual (Started) Manual

Group Policy Client gpsvc Automatic (Trigger Start, Started) Automatic (Trigger Start, Started) Automatic (Trigger Start, Started) Automatic

Health Key and Certificate Management hkmsvc Manual Manual Manual Manual

HomeGroup Listener HomeGroupListener Manual Manual Manual Manual

HomeGroup Provider HomeGroupProvider Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual

Human Interface Device Access hidserv Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Hyper-V Data Exchange Service vmickvpexchange Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Disabled \*

Hyper-V Guest Service Interface vmicguestinterface Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Disabled \*

Hyper-V Guest Shutdown Service vmicshutdown Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Disabled \*

Hyper-V Heartbeat Service vmicheartbeat Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Disabled \*

Hyper-V Remote Desktop Virtualization Service vmicrdv Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Disabled \*

Hyper-V Time Synchronization Service vmictimesync Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Disabled \*

Hyper-V Volume Shadow Copy Requestor vmicvss Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Disabled \*

IIS Admin Service \*\* IISADMIN Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed

IKE and AuthIP IPsec Keying Modules IKEEXT Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Interactive Services Detection UI0Detect Manual Manual Manual Manual

Internet Connection Sharing (ICS) SharedAccess Disabled Disabled Disabled Disabled

Internet Explorer ETW Collector Service IEEtwCollectorService Manual Manual Manual Disabled \*

IP Helper iphlpsvc Automatic (Started) Automatic (Started) Automatic (Started) Disabled \*

IPsec Policy Agent PolicyAgent Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

KtmRm for Distributed Transaction Coordinator KtmRm Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Link-Layer Topology Discovery Mapper lltdsvc Manual Manual Manual Manual

Local Session Manager LSM Automatic (Started) Automatic (Started) Automatic (Started) Automatic

LPD Service \*\* LPDSVC Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed

Message Queuing Triggers \*\* MSMQTriggers Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed

Message Queuing \*\* MSMQ Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed

Microsoft Account Sign-in Assistant wlidsvc Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Microsoft FTP Service \*\* ftpsvc Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed

Microsoft iSCSI Initiator Service MSiSCSI Manual Manual Manual Disabled \*

Microsoft Software Shadow Copy Provider swprv Manual (Started at boot, then stops) Manual (Started at boot, then stops) Manual (Started at boot, then stops) Manual

Multimedia Class Scheduler MMCSS Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Net.Msmq Listener Adapter \*\* NetMsmqActivator Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed

Net.Pipe Listener Adapter \*\* NetPipeActivator Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed

Net.Tcp Listener Adapter \*\* NetTcpActivator Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed

Net.Tcp Port Sharing Service \*\* NetTcpPortSharing Disabled (Changed to Manual and Started if the previous 3 Services are installed) Disabled (Changed to Manual and Started if the previous 3 Services are installed) Disabled (Changed to Manual and Started if the previous 3 Services are installed) Uninstalled \*

Netlogon Netlogon Manual Manual Manual Disabled \*

Network Access Protection Agent napagent Manual Manual Manual Disabled \*

Network Connected Devices Auto-Setup NcdAutoSetup Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual

Network Connection Broker NcbService Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual

Network Connections Netman Manual Manual Manual Manual

Network Connectivity Assistant NcaSVC Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Network List Service netprofm Manual (Started) Manual (Started) Manual (Started) Manual

Network Location Awareness NlaSvc Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Network Store Interface Service nsi Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Offline Files CscService Not Available Automatic (Trigger Start, Started) Automatic (Trigger Start, Started) Disabled \*

Optimize Drives defragsvc Manual Manual Manual Manual

Peer Name Resolution Protocol PNRPsvc Manual (Started) Manual (Started) Manual (Started) Manual

Peer Networking Grouping p2psvc Manual (Started) Manual (Started) Manual (Started) Manual

Peer Networking Identity Manager p2pimsvc Manual (Started) Manual (Started) Manual (Started) Manual

Performance Logs & Alerts pla Manual Manual Manual Manual

Plug and Play PlugPlay Manual (Started) Manual (Started) Manual (Started) Manual

PNRP Machine Name Publication Service PNRPAutoReg Manual Manual Manual Manual

Portable Device Enumerator Service WPDBusEnum Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Power Power Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Print Spooler Spooler Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Printer Extensions and Notifications PrintNotify Manual Manual Manual Manual

Problem Reports and Solutions Control Panel Support wercplsupport Manual Manual Manual Manual

Program Compatibility Assistant Service PcaSvc Manual Manual Manual Manual

Quality Windows Audio Video Experience QWAVE Manual Manual Manual Manual

Remote Access Auto Connection Manager RasAuto Manual Manual Manual Manual

Remote Access Connection Manager RasMan Manual Manual Manual Manual

Remote Desktop Configuration SessionEnv Manual (Maybe Started when using Remote Desktop) Manual (Maybe Started when using Remote Desktop) Manual (Maybe Started when using Remote Desktop) Manual

Remote Desktop Services UserMode Port Redirector UmRdpService Manual (Maybe Started when using Remote Desktop) Manual (Maybe Started when using Remote Desktop) Manual (Maybe Started when using Remote Desktop) Manual

Remote Desktop Services TermService Manual (Maybe Started when using Remote Desktop) Manual (Maybe Started when using Remote Desktop) Manual (Maybe Started when using Remote Desktop) Manual

Remote Procedure Call (RPC) RpcSs Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Remote Procedure Call (RPC) Locator RpcLocator Manual Manual Manual Disabled \*

Remote Registry RemoteRegistry Disabled Disabled Disabled Disabled

RIP Listener \*\* iprip Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed

Routing and Remote Access RemoteAccess Disabled Disabled Disabled Disabled

RPC Endpoint Mapper RpcEptMapper Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Secondary Logon seclogon Manual Manual Manual Manual

Secure Socket Tunneling Protocol Service SstpSvc Manual Manual Manual Manual

Security Accounts Manager SamSs Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Security Center wscsvc Automatic (Delayed Start, Started) Automatic (Delayed Start, Started) Automatic (Delayed Start, Started) Automatic (Delayed Start)

Sensor Monitoring Service SensrSvc Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Disabled \*

Server LanmanServer Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Shell Hardware Detection ShellHWDetection Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Simple TCP/IP Services \*\* simptcp Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed

Smart Card SCardSvr Disabled Disabled Disabled Disabled

Smart Card Device Enumeration Service ScDeviceEnum Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Disabled \*

Smart Card Removal Policy SCPolicySvc Manual Manual Manual Disabled \*

 Disabled

SNMP Service \*\* SNMP Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed

SNMP Trap SNMPTRAP Manual Manual Manual Disabled \*

Software Protection sppsvc Automatic (Delayed Start, Started) Automatic (Delayed Start, Started) Automatic (Delayed Start, Started) Automatic (Delayed Start)

Spot Verifier svsvc Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

SSDP Discovery SSDPSRV Manual (Started) Manual (Started) Manual (Started) Manual

Still Image Acquisition Events WiaRpc Manual Manual Manual Manual

Storage Service StorSvc Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Disabled \*

Superfetch SysMain Automatic (Started) Automatic (Started) Automatic (Started) Automatic

System Event Notification Service SENS Automatic (Started) Automatic (Started) Automatic (Started) Automatic

System Events Broker SystemEventsBroker Automatic (Trigger Start, Started) Automatic (Trigger Start, Started) Automatic (Trigger Start, Started) Automatic

Task Scheduler Schedule Automatic (Started) Automatic (Started) Automatic (Started) Automatic

TCP/IP NetBIOS Helper lmhosts Automatic (Trigger Start, Started) Automatic (Trigger Start, Started) Automatic (Trigger Start, Started) Automatic

Telephony TapiSrv Manual Manual Manual Manual

Telnet \*\* TlntSvr Not Installed (Disabled) Not Installed (Disabled) Not Installed (Disabled) Not Installed

Themes Themes Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Thread Ordering Server THREADORDER Manual Manual Manual Manual

Time Broker TimeBroker Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual (Trigger Start, Started) Manual

Touch Keyboard and Handwriting Panel Service TabletInputService Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

UPnP Device Host upnphost Manual Manual Manual Manual

User Profile Service ProfSvc Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Virtual Disk vds Manual Manual Manual Manual

Volume Shadow Copy VSS Manual Manual Manual Manual

Web Management Service \*\* WMSVC Not Installed (Manual) Not Installed (Manual) Not Installed (Manual) Not Installed

WebClient WebClient Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Windows Audio AudioSrv Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Windows Audio Endpoint Builder AudioEndpointBuilder Automatic (Started) Automatic (Started) Automatic (Started)

Windows Biometric Service WbioSrvc Manual Manual Manual Disabled \*

Windows Color System WcsPlugInService Manual Manual Manual Manual

Windows Connect Now - Config Registrar wcncsvc Manual Manual Manual Disabled \*

Windows Connection Manager Wcmsvc Automatic (Trigger Start, Started) Automatic (Trigger Start, Started) Automatic (Trigger Start, Started) Automatic

Windows Defender Network Inspection Service WdNisSvc Manual Manual Manual Manual

Windows Defender Service WinDefend Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Windows Driver Foundation - User-mode Driver Framework wudfsvc Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Windows Encryption Provider Host Service WEPHOSTSVC Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Windows Error Reporting Service WerSvc Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Windows Event Collector Wecsvc Manual Manual Manual Manual

Windows Event Log EventLog Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Windows Firewall MpsSvc Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Windows Font Cache Service FontCache Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Windows Image Acquisition (WIA) StiSvc Manual Manual Manual Manual

Windows Installer msiserver Manual Manual Manual Manual

Windows Location Framework Service fsvc Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Disabled \*

Windows Management Instrumentation Winmgmt Automatic (Started) Automatic (Started) Automatic (Started) Automatic

Windows Media Player Network Sharing Service \*\* WMPNetworkSvc Manual Manual Manual Disabled \* (Uninstalled)

Windows Modules Installer TrustedInstaller Manual Manual Manual Manual

Windows Presentation Foundation Font Cache 3.0.0.0 \*\* FontCache3.0.0.0 Not Installed (Manual) Not Installed (Manual) Not Installed (Manual) Not Installed

Windows Process Activation Service \*\* WAS Not Installed (Manual, Started) Not Installed (Manual, Started) Not Installed (Manual, Started) Not Installed

Windows Remote Management (WS-Management) WinRM Manual Manual Manual Manual

Windows Search \*\* WSearch Automatic (Delayed Start, Started) Automatic (Delayed Start, Started) Automatic (Delayed Start, Started) Automatic (Delayed Start)

Windows Store Service (WSService) WSService Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Windows Time W32Time Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

Windows Update wuauserv Manual (Trigger Start) Manual (Trigger Start) Manual (Trigger Start) Manual

WinHTTP Web Proxy Auto-Discovery Service WinHttpAutoProxySvc Manual (Started) Manual (Started) Manual (Started) Manual

Wired AutoConfig dot3svc Manual Manual Manual Manual

WLAN AutoConfig WlanSvc Manual (Automatic with Wireless Card Installed) Manual (Automatic with Wireless Card Installed) Manual (Automatic with Wireless Card Installed) Manual

WMI Performance Adapter wmiApSrv Manual Manual Manual Manual

Work Folders workfolderssvc Manual Manual Manual Manual

Workstation LanmanWorkstation Automatic (Started) Automatic (Started) Automatic (Started) Automatic

World Wide Web Publishing Service \*\* W3SVC Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed (Automatic, Started) Not Installed

WWAN AutoConfig WwanSvc Manual Manual Manual Manual