svchost	Childs Yes	servicedII	childs	User	APIS
svchost.exe -k netsvcs -p -s Appinfo svchost.exe -k netsvcs -p -s BITS	M	appinfo.dll qmgr.dll, bitsperf.dll	consent.exe bitsdrt.exe (*), C:\windows\system32\directxdatabaseupdater.exe -DatabaseComplete {F3}	SYSTEM	CreateProcessAsUserW CreateProcessAsUserW
svchost.exe -k LocalSystemNetworkRestricted -p -s UmRdpService	M	umrdp.dll	newdev.exe, ndadmin.exe (newdev.dll)	SYSTEM	
svchost.exe -k netsvcs -p -s dmwappushservice	Yes	dmwappushsvc.dll	deviceenroller.exe, omadmclient.exe (both ref by dmpushroutercore.dll loaded by main svo		ShellExecuteExW
sychost.exe -k LocalSystemNetworkRestricted -p -s WdiSystemHost	No	wdi.dll	devices of the state of the sta	SYSTEM	CreateProcessW
svchost.exe -k LocalSystemNetworkRestricted -p -s PcaSvc	Yes	pcasvc.dll	pcaui.exe, compattelrunner.exe, rundll32.exe acmigration.dll,ApplyMigrationShims	SYSTEM	
	No		F	SYSTEM	NA .
svchost.exe -k LocalService -p -s LicenseManager svchost.exe -k LocalSystemNetworkRestricted -p -s StorSvc		LicenseManagerSvc.dll			
	No Yes	storsvc.dll	ctfmon.exe	SYSTEM	NA NA
svchost.exe -k LocalSystemNetworkRestricted -p -s TabletInputService svchost.exe -k LocalService -p -s CDPSvc	No	TabSvc.dll CDPSvc.dll	Cumon.exe	Local Service	INA
svchost.exe -k ClipboardSvcGroup -p -s cbdhsvc	No	CBDHSvc.dll			
svchost.exe -k CripboardsvcGroup -p -s Charisvc svchost.exe -k LocalService -p -s BthAvctpSvc	No	BthAvctpSvc.dll		as loggedon user Local Service	
svchost.exe -k retsvcs -p -s UsoSvc	Yes		UsoClient.exe, MusNotificationUx.exe	SYSTEM	CreateProcessAsUserW
svchost.exe -k WerSvcGroup	Yes	usosvc.dll	·	SYSTEM	Createrrocessasoserw
sychost.exe -k wersycoroup	Yes	wersvc.dll InstallService.dll	werfaultsecure.exe, WerFault.exe, wermgr.exe Ref to rundll32.exe %windir%\\system32\\InstallServiceTasks.dll,ForceAppInUseRestart<	SYSTEM	
svchost.exe -k netsvcs -p -s Ifsvc	Yes	Ifsvc.dll		SYSTEM	
svchost.exe -k netsvcs -p -s nsvc svchost.exe -k netsvcs -p -s wuauserv	Yes	wuaueng.dll	Headlesshost.exe (P) wuauclt.exe (wuauclt.exe" /UpdateDeploymentProvider wuaueng.dll	SYSTEM	
svchost.exe -k utcsvc -p	Yes	diagtrack.dll	UtcDecoderHost.exe (conhost.exe), dtdump.exe, TTTracer.exe, RdrLeakDiag.exe,	SYSTEM	
	Yes				C
svchost.exe -k LocalServiceNoNetwork -p -s DPS	M	dps.dll (diagnostic)	rundll32.exe" "%systemroot%\system32\wdi.dll",WdipLaunchRunDLLUserHost	Local Service	CreateProcessAsUserW
svchost.exe -k NetSvcs -p -s iphlpsvc		iphlpsvc.dll	msra.exe (*)	SYSTEM	
svchost.exe -k LocalService -p -s SstpSvc	No	sstpsvc.dll (secure Socket tunnl) wdi.dll		Local Service Local Service	
svchost.exe -k LocalService -p -s WdiServiceHost	No				
sychost.exe -k imgsvc	No	wiaservc.dll		Local Service	
svchost.exe -k LocalSystemNetworkRestricted -p -s TrkWks	No	trkwks.dll (NTFS Links)		SYSTEM	
svchost.exe -k netsvcs -p -s WpnService	No	WpnService.dll		SYSTEM	
svchost.exe -k netsvcs	No	rasmans.dll		SYSTEM	
svchost.exe -k LocalSystemNetworkRestricted -p -s DeviceAssociationService	Yes	das.dll	dasHost.exe	SYSTEM	CreateProcessAsUserW
svchost.exe -k netsvcs -p -s TokenBroker		TokenBroker.dll (WebApp SSO)	TokenBrokerCookies.exe	SYSTEM	
svchost.exe -k LocalSystemNetworkRestricted -p -s TabletInputService	Yes	TabSvc.dll	ctfmon.exe	SYSTEM	CreateProcessAsUserW
svchost.exe -k LocalServiceNetworkRestricted -p -s wscsvc	Yes	wscsvc.dll (sechealth)	"%programfiles%\Windows Defender\mpcmdrun.exe MsMpeng.exe upgrade.exe	SYSTEM	
svchost.exe -k LocalServiceNetworkRestricted -p -s Imhosts	M	Imhsvc.dll (NBIOS)	Imhsvc.exe (*)	Local Service	
svchost.exe -k wsappx -p -s ClipSVC	Yes	ClipSVC.dll (WinStore)	Clipup.exe, DeviceCensus.exe	SYSTEM	
svchost.exe -k LocalServiceNetworkRestricted -p -s WinHttpAutoProxySvc	Yes	winhttp.dll, jsproxy.dll	pacjsworker.exe, rundll32.exe C:\\windows\\system32\\davcInt.dll,DavSetCookie	SYSTEM	CreateProcessAsUserW
svchost.exe -k LocalServiceNetworkRestricted -p	Yes	Audiosrv.dll	audiodg.exe (C:\windows\system32\AUDIODG.EXE 0x4a0 0x4b4)	Local Service	
svchost.exe -k LocalSystemNetworkRestricted -p	Yes	wlansvc.dll	wlanext.exe (conhost.exe), hotspothost.exe,	SYSTEM	
svchost.exe -k netsvcs -p -s LanmanServer	Yes	srvsvc.dll	dism /online /enable-feature /featurename:File-Services /NoRestart	SYSTEM	
svchost.exe -k WbioSvcGroup -s WbioSrvc	M	wbiosrvc.dll (biometric)	deviceenroller.exe (*)	SYSTEM	
svchost.exe -k LocalServiceNoNetworkFirewall -p	Yes	bfe.dll mpssvc.dll	System32\FirewallControlPanel.dll,ShowNotificationDialog   ShowWarningDialog	SYSTEM	
svchost.exe -k netsvcs -p -s IKEEXT	No	ikeext.dll		SYSTEM	
svchost.exe -k NetworkServiceNetworkRestricted -p -s PolicyAgent	No	ipsecsvc.dll		Network Service	
svchost.exe -k AzureAttestService -s AzureAttestService	M	AzureAttestService.dll (programfiles)		SYSTEM	
svchost.exe -k netsvcs -p -s UserManager	Yes	usermgr.dll	sihost.exe	SYSTEM	LaunchProcessAsUser*
svchost.exe -k NetworkService -p -s CryptSvc	No	cryptsvc.dll		Network Service	
svchost.exe -k netsvcs -p -s SessionEnv	Yes	sessenv.dll (RDP stuff req system)	RDVGHelper.exe, RdpSaUacHelper.exe, ntsd.exe (debugger),	SYSTEM	InjectProcessIntoSession
svchost.exe -k LocalService -p -s netprofm	No	netprofmsvc.dll		Local Service	
svchost.exe -k netsvcs -p -s ProfSvc	No	profsvc.dll		SYSTEM	
svchost.exe -k appmodel -p -s StateRepository	No	windows.staterepository.dll		SYSTEM	
svchost.exe -k appmodel -p -s camsvc	No	CapabilityAccessManager.dll		SYSTEM Service	
svchost.exe -k NetworkService -p -s LanmanWorkstation	No	wkssvc.dll		Network Service	
svchost.exe -k NetworkService -p -s NlaSvc	No	nlasvc.dll		Network Service	
svchost.exe -k netsvcs -p -s SENS	Yes	sens.dll	mobsync.exe /logoff	SYSTEM	
svchost.exe -k netsvcs -s CertPropSvc	1	certprop.dll	SCardSvr.exe (*)	SYSTEM	
svchost.exe -k LocalServiceNetworkRestricted -p -s EventLog	No	wevtsvc.dll		Local Service	
svchost.exe -k LocalSystemNetworkRestricted -p -s hidserv	No	hidserv.dll	L	SYSTEM	
svchost.exe -k LocalSystemNetworkRestricted -p -s DisplayEnhancementSer	No	microsoft.graphics.display.displayenha		SYSTEM	
svchost.exe -k LocalSystemNetworkRestricted -p -s NcbService	Yes	ncbservice.dll	%SystemRoot%\vpnplugins\checkpoint\CheckPointVpnPluginApp.exe (*)	SYSTEM	
svchost.exe -k DcomLaunch -p -s PlugPlay	Yes	umpnpmgr.dll	DrvInst.exe, DrvCfg.exe, setup.exe (*)	SYSTEM	Cronto Drococci M
svchost.exe -k netsvcs -p -s Winmgmt	Yes	WMIsvc.dll	wmiadap.exe /F /T /R	SYSTEM	CreateProcessW
svchost.exe -k netsvcs -p -s Themes	Yes	themeservice.dll	rundll32.exe uxtheme.dll,#64 %s?%s?%s	SYSTEM	CreateProcessAsUserW
svchost.exe -k LocalSystemNetworkRestricted -p -s SysMain	1	sysmain.dll	winsat.exe, defrag.exe	SYSTEM	Cronto Drococci M
\svchost.exe -k LocalSystemNetworkRestricted -p -s AudioEndpointBuilder	Yes	AudioEndpointBuilder.dll	AUDIODG.EXE	SYSTEM	CreateProcessW
svchost.exe -k netsvcs -p -s ShellHWDetection	No	shsvcs.dll	w3wp.exe, cmd /C ".\inetsrv\iissetup.exe /install SharedLibraries /nano "	SYSTEM	ShellExecute
			Lwawn exe. cmd /( \inetsry\ussetup exe /install SharedLibraries /nano "	SYSTEM	
sychost.exe -k iissvcs	Yes	iisw3adm.dll			
svchost.exe -k wsappx -p -s AppXSvc	Yes Yes	appxdeploymentserver.dll	rundll32.exe AppXDeploymentExtensions.OneCore.dll,ShellRefresh		
svchost.exe -k wsappx -p -s AppXSvc svchost.exe -k wusvcs -p -s WaaSMedicSvc	Yes Yes Yes	appxdeploymentserver.dll WaaSMedicSvc.dll	rundll32.exe AppXDeploymentExtensions.OneCore.dll,ShellRefresh WaaSMedicAgent.exe	SYSTEM	CreateProcessW
svchost.exe -k wsappx -p -s AppXSvc svchost.exe -k wusvcs -p -s WaaSMedicSvc svchost.exe -k GPSvcGroup	Yes Yes Yes Yes	appxdeploymentserver.dll  WaaSMedicSvc.dll  gpsvc.dll	rundli32.exe AppXDeploymentExtensions.OneCore.dll,ShellRefresh  WaaSMedicAgent.exe gpscript.exe		CreateProcessAsUserW
svchost.eve -k wsappx -p -s AppXSvc svchost.eve -k wusvcs -p -s WaaSMedicSvc svchost.eve -k GPSvcGroup svchost.eve -k RPCSS	Yes Yes Yes Yes Yes Yes	appxdeploymentserver.dll  WaaSMedicSvc.dll gpsvc.dll RpcEpMap.dll, rpcss.dll	rundili Zewa AppXDeploymentExtensions.OneCore.dll,ShellRefresh  WaaSMedicAgent.exe gpscript.exe  DilHost.exe / Processid:, MicrosoftEdge.exe	NETWORK SERVICE	CreateProcessAsUserW CreateProcessAsUserW
svchost.exe -k wsappx -p -s AppXSvc svchost.exe -k wsuscs -p -s WaaSMedicSvc svchost.exe -k GPSvcGroup svchost.exe -k RPCSS [vvchost.exe -k termsvcs   svchost.exe -k NetworkService -s TermService	Yes Yes Yes Yes Yes Yes Yes	appxdeploymentserver.dll  WaaSMedicSvc.dll gpsvc.dll RpcEpMap.dll, rpcss.dll termsrv.dll (RDP)	rundli32.exe AppXDeploymentExtensions.OneCore.dll,ShellRefresh  WaaSMedicAgent.exe gpscript.exe		CreateProcessAsUserW
sychost.exe -k wsappx: p - 3 AppXSvc sychost.exe -k wsvcs: p - 3 WaaSMedicSvc sychost.exe -k GF5vcGroup sychost.exe -k RPCSS Jyxchost.exe -k ternsvcs   sychost.exe -k NetworkService -s TermService sychost.exe -k apphost -s AppHostSvc	Yes Yes Yes Yes Yes Yes Yes No	appxdeploymentserver.dll  WaaSMedicSvc.dll gpsvc.dll RpcEpMap.dll, rpcss.dll termsrv.dll (RDP) apphostsvc.dll (IIS related)	rundil3_exe AppXCeploymentExtensions.OneCore_dll_ShellRefresh WaaSMedlicAgent.exe gpscript.exe DllHost_exe /Processid:, MicrosoftEdge_exe rdpcilp_exe	NETWORK SERVICE NETWORK SERVICE	CreateProcessAsUserW CreateProcessAsUserW CreateProcessAsUserW
svchost.exe -k waspox -p -s AppXSvc svchost.exe -k wusvcs -p -s WaaSMedicSvc svchost.exe -k GP5vcGroup svchost.exe -k RPCSS lvxchost.exe -k Termsvcs   svchost.exe -k NetworkService -s TermService svchost.exe -k NetSvcs -p -s NcaSvc	Yes Yes Yes Yes Yes Yes Yes No Yes	appxdeploymentserver.dll  WaaSMedicSvc.dll gpsvc.dll  RpcEpMap.dll, rpcss.dll termsr.dll (RDP) apphostsvc.dll (IS related) NcaSvc.dll	rundili Zewa AppXDeploymentExtensions.OneCore.dll,ShellRefresh  WaaSMedicAgent.exe gpscript.exe  DilHost.exe / Processid:, MicrosoftEdge.exe	NETWORK SERVICE NETWORK SERVICE SYSTEM	CreateProcessAsUserW CreateProcessAsUserW
svchost.exe -k wsapox -p -s AppXSvc svchost.exe -k wsapox -p -s WaaSMedicSvc svchost.exe -k GPSvcGroup svchost.exe -k RPCSS lsvchost.exe -k termsvcs   svchost.exe -k NetWorkService -s TermService svchost.exe -k apphost -s AppHostSvc svchost.exe -k NetSvcs -p -s NesSvc svchost.exe -k LocalSystemNetworkRestricted -p -s flsvc	Yes Yes Yes Yes Yes Yes Yes Yes No Yes No	appxdeploymentserver.dll  WaaSMedicSvc.dll gpsvc.dll RpcEpMap.dll, rpcss.dll termsrv.dll (RDP) apphostsvc.dll (IIS related)	rundil3_exe AppXCeploymentExtensions.OneCore_dll_ShellRefresh WaaSMedlicAgent.exe gpscript.exe DllHost_exe /Processid:, MicrosoftEdge_exe rdpcilp_exe	NETWORK SERVICE NETWORK SERVICE SYSTEM SYSTEM	CreateProcessAsUserW CreateProcessAsUserW CreateProcessAsUserW
suchost.exe -k wsappx -p -s AppXSvc suchost.exe -k wsuscs -p -s WaaSMedicSvc suchost.exe -k GPSvcGroup suchost.exe -k RPCSS lsvchost.exe -k termsucs   suchost.exe -k NetworkService -s TermService suchost.exe -k termsucs   suchost.exe -k NetworkService -s TermService suchost.exe -k NetSvcs -p -s NcaSvc suchost.exe -k NetSvcs -p -s NcaSvc suchost.exe -k LocalSystemNetworkRestricted -p -s fissuc suchost.exe -k LocalSystemNetworkRestricted -p -s CscService	Yes Yes Yes Yes Yes Yes Yes Yes No No No	appxdeploymentserver.dll  WaasMedicsvc.dll gpsvc.dll gpsvc.dll gpscEpMap.dll, rpcss.dll termsrv.dll (RDP) apphostsvc.dll (IIS related) NcaSvc.dll fhsvc.dll cscsvc.dll	rundli2.2 exe AppXCeploymentExtensions.OneCore.dll,ShellRefresh  WaaSMedicAgent.exe gpscript.exe  DIlHost.exe /Processid;, MicrosoftEdge.exe rdpclip.exe  powershell.exe -Command "& { Sglobal:FormatEnumerationLimit=-1;}, Get-Net*	NETWORK SERVICE NETWORK SERVICE SYSTEM	CreateProcessAsUserW CreateProcessAsUserW CreateProcessAsUserW
svchost.exe -k wsapox -p -s AppXSvc svchost.exe -k wsapox -p -s WaaSMedicSvc svchost.exe -k GPSvcGroup svchost.exe -k RPCSS lsvchost.exe -k termsvcs   svchost.exe -k NetWorkService -s TermService svchost.exe -k apphost -s AppHostSvc svchost.exe -k NetSvcs -p -s NesSvc svchost.exe -k LocalSystemNetworkRestricted -p -s flsvc	Yes Yes Yes Yes Yes Yes Yes Yes No Yes No	appwdeploymentserver.dll  WaaSMedicSvc.dll gposvc.dll RpcEpMap.dll, rpcss.dll termsr.dll (RDP) apphostsvc.dll (IS related) NcaSvc.dll fhsvc.dll	rundil3_exe AppXCeploymentExtensions.OneCore_dll_ShellRefresh WaaSMedlicAgent.exe gpscript.exe DllHost_exe /Processid:, MicrosoftEdge_exe rdpcilp_exe	NETWORK SERVICE NETWORK SERVICE SYSTEM SYSTEM	CreateProcessAsUserW CreateProcessAsUserW CreateProcessAsUserW