

LOLBAS
 

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## Living Off The Land Binaries, Scripts and Libraries

For more info on the project, click on the logo.

If you want to [contribute](#), check out our [contribution guide](#). Our [criteria list](#) sets out what we define as a LOLBin/Script/Lib. More information on programmatically accessing this project can be found on the [API page](#).

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If you are looking for UNIX binaries, please visit [gtfobins.github.io](#).  
 If you are looking for drivers, please visit [loldrivers.io](#).

Search among 207 binaries by name (e.g. 'MSBuild'), function (e.g. '/execute'), type (e.g. '#Script') or ATT&CK info (e.g. 'T1218')

Binary	Functions	Type	ATT&CK® Techniques
<a href="#">AddinUtil.exe</a>	<div>Execute</div>	Binaries	<div>T1218: System Binary Proxy Execution</div>
<a href="#">AppInstaller.exe</a>	<div>Download (INetCache)</div>	Binaries	<div>T1105: Ingress Tool Transfer</div>
<a href="#">Aspnet_Compiler.exe</a>	<div>AWL bypass</div>	Binaries	<div>T1127: Trusted Developer Utilities Proxy Execution</div>
<a href="#">At.exe</a>	<div>Execute</div>	Binaries	<div>T1053.002: At</div>
<a href="#">Atbroker.exe</a>	<div>Execute</div>	Binaries	<div>T1218: System Binary Proxy Execution</div>
<a href="#">Bash.exe</a>	<div>Execute</div> <div>AWL bypass</div>	Binaries	<div>T1202: Indirect Command Execution</div>
<a href="#">Bitsadmin.exe</a>	<div>Alternate data streams</div> <div>Download</div> <div>Copy</div> <div>Execute</div>	Binaries	<div>T1564.004: NTFS File Attributes</div> <div>T1105: Ingress Tool Transfer</div> <div>T1218: System Binary Proxy Execution</div>
<a href="#">CertOC.exe</a>	<div>Execute (DLL)</div>	Binaries	<div>T1218: System Binary Proxy</div>

	Download		Execution
			<b>T1105:</b> Ingress Tool Transfer
<a href="#">CertReq.exe</a>	Download Upload	Binaries	<b>T1105:</b> Ingress Tool Transfer
			<b>T1105:</b> Ingress Tool Transfer
<a href="#">Certutil.exe</a>	Download		<b>T1564.004:</b> NTFS File Attributes
	Alternate data streams	Binaries	<b>T1027.013:</b> Encrypted/Encoded File
	Encode Decode		<b>T1140:</b> Deobfuscate/Decode Files or Information
			<b>T1564.004:</b> NTFS File Attributes
			<b>T1059.003:</b> Windows Command Shell
<a href="#">Cmd.exe</a>	Alternate data streams	Binaries	<b>T1105:</b> Ingress Tool Transfer
	Download Upload		<b>T1048.003:</b> Exfiltration Over Unencrypted Non-C2 Protocol
<a href="#">Cmdkey.exe</a>	Credentials	Binaries	<b>T1078:</b> Valid Accounts
<a href="#">cmd132.exe</a>	Download	Binaries	<b>T1105:</b> Ingress Tool Transfer
<a href="#">Cmstp.exe</a>	Execute (INF)	Binaries	<b>T1218.003:</b> CMSTP
	AWL bypass (INF)		
<a href="#">Colorcpl.exe</a>	Copy	Binaries	<b>T1036.005:</b> Match Legitimate Name or Location
<a href="#">ComputerDefaults.exe</a>	UAC bypass	Binaries	<b>T1548.002:</b> Bypass User Account Control
	Upload		<b>T1567:</b> Exfiltration Over Web Service
<a href="#">ConfigSecurityPolicy.exe</a>	Download (INetCache)	Binaries	<b>T1105:</b> Ingress Tool Transfer
<a href="#">Conhost.exe</a>	Execute	Binaries	<b>T1202:</b> Indirect Command Execution
<a href="#">Control.exe</a>	Alternate data streams (DLL)	Binaries	<b>T1218.002:</b> Control Panel
<a href="#">Csc.exe</a>	Compile	Binaries	<b>T1127:</b> Trusted Developer Utilities Proxy Execution

<a href="#">Cscript.exe</a>	Alternate data streams (WSH)	Binaries	<b>T1564.004:</b> NTFS File Attributes
<a href="#">CustomShellHost.exe</a>	Execute	Binaries	<b>T1218:</b> System Binary Proxy Execution
<a href="#">DataSvcUtil.exe</a>	Upload	Binaries	<b>T1567:</b> Exfiltration Over Web Service
<a href="#">Desktopimgdownldr.exe</a>	Download	Binaries	<b>T1105:</b> Ingress Tool Transfer
<a href="#">DeviceCredentialDeployment.exe</a>	Conceal	Binaries	<b>T1564:</b> Hide Artifacts
<a href="#">Dfsvc.exe</a>	AWL bypass	Binaries	<b>T1127:</b> Trusted Developer Utilities Proxy Execution
<a href="#">Diantz.exe</a>	Alternate data streams (Compression)	Binaries	<b>T1564.004:</b> NTFS File Attributes
	Download (Compression)		<b>T1105:</b> Ingress Tool Transfer
	Execute (Compression)		<b>T1036:</b> Masquerading
<a href="#">Diskshadow.exe</a>	Dump Execute	Binaries	<b>T1003.003:</b> NTDS <b>T1202:</b> Indirect Command Execution
<a href="#">Dnscmd.exe</a>	Execute (DLL)	Binaries	<b>T1543.003:</b> Windows Service
<a href="#">Esentutl.exe</a>	Copy	Binaries	<b>T1105:</b> Ingress Tool Transfer
	Alternate data streams		<b>T1564.004:</b> NTFS File Attributes
	Download		<b>T1003.003:</b> NTDS
<a href="#">Eventvwr.exe</a>	UAC bypass (GUI)	Binaries	<b>T1548.002:</b> Bypass UserAccount Control
<a href="#">Expand.exe</a>	Download Copy	Binaries	<b>T1105:</b> Ingress Tool Transfer
	Alternate data streams		<b>T1564.004:</b> NTFS File Attributes
<a href="#">Explorer.exe</a>	Execute	Binaries	<b>T1202:</b> Indirect Command Execution
<a href="#">Extexport.exe</a>	Execute (DLL)	Binaries	<b>T1218:</b> System Binary Proxy Execution
<a href="#">Extrac32.exe</a>	Alternate data streams (Compression)	Binaries	<b>T1564.004:</b> NTFS File Attributes
			<b>T1105:</b> Ingress Tool Transfer

	DownloadCopy		
<a href="#">Findstr.exe</a>	Alternate data streams Credentials Download	Binaries	T1564.004: NTFS File Attributes T1552.001: Credentials In Files T1105: Ingress Tool Transfer
<a href="#">Finger.exe</a>	Download	Binaries	T1105: Ingress Tool Transfer
<a href="#">fltMC.exe</a>	Tamper	Binaries	T1562.001: Disable or Modify Tools
<a href="#">Forfiles.exe</a>	Execute Alternate data streams	Binaries	T1202: Indirect Command Execution T1564.004: NTFS File Attributes
<a href="#">Fsutil.exe</a>	TamperExecute	Binaries	T1485: Data Destruction T1218: System Binary Proxy Execution
<a href="#">Ftp.exe</a>	ExecuteDownload	Binaries	T1202: Indirect Command Execution T1105: Ingress Tool Transfer
<a href="#">Gpscript.exe</a>	Execute	Binaries	T1218: System Binary Proxy Execution
<a href="#">Hh.exe</a>	DownloadExecute	Binaries	T1105: Ingress Tool Transfer T1218.001: Compiled HTML File
<a href="#">IMEWDBLD.exe</a>	Download (INetCache)	Binaries	T1105: Ingress Tool Transfer
<a href="#">Ie4uinit.exe</a>	Execute	Binaries	T1218: System Binary Proxy Execution
<a href="#">ieddiagcmd.exe</a>	Execute	Binaries	T1218: System Binary Proxy Execution
<a href="#">Ieexec.exe</a>	DownloadExecute	Binaries	T1105: Ingress Tool Transfer T1218: System Binary Proxy Execution
<a href="#">Ilasm.exe</a>	Compile	Binaries	T1127: Trusted Developer Utilities Proxy Execution

<a href="#">Infdefaultinstall.exe</a>	Execute	Binaries	T1218: System Binary Proxy Execution
<a href="#">Installutil.exe</a>	AWL bypass (DLL, Custom Format)	Binaries	T1218.004: InstallUtil
	Execute (DLL, Custom Format)		T1105: Ingress Tool Transfer
	Download (INetCache)		
<a href="#">Jsc.exe</a>	Compile (WSH)	Binaries	T1127: Trusted Developer Utilities Proxy Execution
<a href="#">Ldifde.exe</a>	Download	Binaries	T1105: Ingress Tool Transfer
<a href="#">Makecab.exe</a>	Alternate data streams (Compression)	Binaries	T1564.004: NTFS File Attributes
	Download (Compression)		T1105: Ingress Tool Transfer
	Execute (Compression)		T1036: Masquerading
<a href="#">Mavinject.exe</a>	Execute (DLL)	Binaries	T1218.013: Mavinject
	Alternate data streams (DLL)		T1564.004: NTFS File Attributes
<a href="#">Microsoft.Workflow.Compiler.exe</a>	Execute	Binaries	T1127: Trusted Developer Utilities Proxy Execution
	AWL bypass		
<a href="#">Mmc.exe</a>	Execute	Binaries	T1218.014: MMC
	UAC bypass		
<a href="#">MpCmdRun.exe</a>	Download	Binaries	T1105: Ingress Tool Transfer
	Alternate data streams		T1564.004: NTFS File Attributes
<a href="#">Msbuild.exe</a>	AWL bypass	Binaries	T1127.001: MSBuild
	Execute (DLL, WSH)		T1036: Masquerading
<a href="#">Msconfig.exe</a>	Execute	Binaries	T1218: System Binary Proxy Execution
<a href="#">Msdt.exe</a>	Execute (GUI)	Binaries	T1218: System Binary Proxy Execution
	AWL bypass (GUI)		T1202: Indirect Command Execution

<a href="#">Msedge.exe</a>	DownloadExecute	Binaries	T1105: Ingress Tool Transfer T1218.015: Electron Applications
<a href="#">Mshta.exe</a>	Execute (WSH) Alternate data streams (WSH) Download (INetCache)	Binaries	T1218.005: Mshta T1105: Ingress Tool Transfer
<a href="#">Msiexec.exe</a>	Execute (DLL)	Binaries	T1218.007: Msiexec
<a href="#">Netsh.exe</a>	Execute (DLL)	Binaries	T1546.007: Netsh Helper DLL
<a href="#">Ngen.exe</a>	Download (INetCache)	Binaries	T1105: Ingress Tool Transfer
<a href="#">Odbcconf.exe</a>	Execute (DLL)	Binaries	T1218.008: Odbcconf
<a href="#">OfflineScannerShell.exe</a>	Execute (DLL)	Binaries	T1218: System Binary Proxy Execution
<a href="#">OneDriveStandaloneUpdater.exe</a>	Download	Binaries	T1105: Ingress Tool Transfer
<a href="#">Pcalua.exe</a>	Execute (DLL)	Binaries	T1202: Indirect Command Execution T1218: System Binary Proxy Execution
<a href="#">Pcwrn.exe</a>	Execute	Binaries	T1202: Indirect Command Execution
<a href="#">Pktmon.exe</a>	Reconnaissance	Binaries	T1040: Network Sniffing
<a href="#">Pnputil.exe</a>	Execute	Binaries	T1547: Boot or Logon Autostart Execution
<a href="#">Presentationhost.exe</a>	Execute Download (INetCache)	Binaries	T1218: System Binary Proxy Execution T1105: Ingress Tool Transfer
<a href="#">Print.exe</a>	Alternate data streams Copy	Binaries	T1564.004: NTFS File Attributes T1105: Ingress Tool Transfer
<a href="#">PrintBrm.exe</a>	Download (Compression)	Binaries	T1105: Ingress Tool Transfer T1564.004: NTFS File Attributes

	Alternate data streams (Compression)		
<a href="#">Provlaunch.exe</a>	Execute	Binaries	T1218: System Binary Proxy Execution
<a href="#">Psr.exe</a>	Reconnaissance	Binaries	T1113: Screen Capture
<a href="#">Rasautou.exe</a>	Execute (DLL)	Binaries	T1218: System Binary Proxy Execution
<a href="#">rdrleakdiag.exe</a>	Dump	Binaries	T1003: OS Credential Dumping T1003.001: LSASS Memory
<a href="#">Reg.exe</a>	Alternate data streams Credentials	Binaries	T1564.004: NTFS File Attributes T1003.002: Security Account Manager
<a href="#">Regasm.exe</a>	AWL bypass (DLL, Custom Format) Execute (DLL, Custom Format)	Binaries	T1218.009: Regsvcs/Regasm
<a href="#">Regedit.exe</a>	Alternate data streams	Binaries	T1564.004: NTFS File Attributes
<a href="#">Regini.exe</a>	Alternate data streams	Binaries	T1564.004: NTFS File Attributes
<a href="#">Register-cimprovider.exe</a>	Execute (DLL)	Binaries	T1218: System Binary Proxy Execution
<a href="#">Regsvcs.exe</a>	Execute (DLL, Custom Format) AWL bypass (DLL, Custom Format)	Binaries	T1218.009: Regsvcs/Regasm
<a href="#">Regsvr32.exe</a>	AWL bypass Execute	Binaries	T1218.010: Regsvr32
<a href="#">Replace.exe</a>	Copy Download	Binaries	T1105: Ingress Tool Transfer
<a href="#">Rpcping.exe</a>	Credentials	Binaries	T1003: OS Credential Dumping T1187: Forced Authentication
<a href="#">Rundll32.exe</a>	Execute (DLL)	Binaries	T1218.011: Rundll32

	Alternate data streams (DLL)			T1564.004: NTFS File Attributes
<a href="#">Runexehelper.exe</a>	Execute	Binaries		T1218: System Binary Proxy Execution
<a href="#">Runonce.exe</a>	Execute	Binaries		T1218: System Binary Proxy Execution
<a href="#">Rundllshim.exe</a>	Execute	Binaries		T1218: System Binary Proxy Execution
<a href="#">Rundllshim.exe</a>	Execute	Binaries		T1218: System Binary Proxy Execution
<a href="#">Sc.exe</a>	Alternate data streams	Binaries		T1564.004: NTFS File Attributes
<a href="#">Schtasks.exe</a>	Execute	Binaries		T1053.005: Scheduled Task
<a href="#">Scriptrunner.exe</a>	Execute	Binaries		T1202: Indirect Command Execution
				T1218: System Binary Proxy Execution
<a href="#">Setres.exe</a>	Execute	Binaries		T1218: System Binary Proxy Execution
<a href="#">SettingSyncHost.exe</a>	Execute	Binaries		T1218: System Binary Proxy Execution
<a href="#">ssh.exe</a>	Execute	Binaries		T1202: Indirect Command Execution
<a href="#">Stordiag.exe</a>	Execute	Binaries		T1218: System Binary Proxy Execution
<a href="#">SyncAppvPublishingServer.exe</a>	Execute	Binaries		T1218: System Binary Proxy Execution
<a href="#">Tar.exe</a>	Alternate data streams (Compression)	Binaries		T1564.004: NTFS File Attributes
	Copy (Compression)			T1105: Ingress Tool Transfer
<a href="#">Ttdinject.exe</a>	Execute	Binaries		T1127: Trusted Developer Utilities Proxy Execution
<a href="#">Tttracer.exe</a>	Execute	Binaries	Dump	T1127: Trusted Developer Utilities Proxy Execution
				T1003: OS Credential Dumping
<a href="#">Unregmp2.exe</a>	Execute	Binaries		T1202: Indirect Command



			Execution
<a href="#">vbc.exe</a>	Compile (WSH)	Binaries	T1127: Trusted Developer Utilities Proxy Execution
<a href="#">Verclsid.exe</a>	Execute	Binaries	T1218.012: Verclsid
<a href="#">Wab.exe</a>	Execute	Binaries	T1218: System Binary Proxy Execution
<a href="#">wbadmin.exe</a>	Dump	Binaries	T1003.003: NTDS
<a href="#">winget.exe</a>	Execute Download	Binaries	T1105: Ingress Tool Transfer
<a href="#">Wlrmldr.exe</a>	Execute	Binaries	T1202: Indirect Command Execution
			T1564.004: NTFS File Attributes
<a href="#">Wmic.exe</a>	Alternate data streams Execute (WSH) Copy	Binaries	T1218: System Binary Proxy Execution T1105: Ingress Tool Transfer
<a href="#">WorkFolders.exe</a>	Execute	Binaries	T1218: System Binary Proxy Execution
<a href="#">Wscript.exe</a>	Alternate data streams (WSH)	Binaries	T1564.004: NTFS File Attributes
<a href="#">Wsreset.exe</a>	UAC bypass	Binaries	T1548.002: Bypass User Account Control
<a href="#">wuauclt.exe</a>	Execute (DLL)	Binaries	T1218: System Binary Proxy Execution
			T1218: System Binary Proxy Execution
<a href="#">Xwizard.exe</a>	Execute Download (INetCache)	Binaries	T1105: Ingress Tool Transfer
			T1105: Ingress Tool Transfer
<a href="#">msedge_proxy.exe</a>	Download Execute	Binaries	T1218.015: Electron Applications
<a href="#">msedgewebview2.exe</a>	Execute	Binaries	T1218.015: Electron Applications
<a href="#">wt.exe</a>	Execute	Binaries	T1202: Indirect Command Execution
<a href="#">Advpack.dll</a>	AWL bypass (INF)	Libraries	T1218.011: Rundll32

	Execute (DLL)		
<a href="#">Desk.cpl</a>	Execute	Libraries	<b>T1218.011:</b> Rundll32
<a href="#">Dfshim.dll</a>	AWL bypass	Libraries	<b>T1127:</b> Trusted Developer Utilities Proxy Execution
<a href="#">Ieadvpack.dll</a>	AWL bypass Execute (DLL)	Libraries	<b>T1218.011:</b> Rundll32
<a href="#">Ieframe.dll</a>	Execute	Libraries	<b>T1218.011:</b> Rundll32
<a href="#">Mshtml.dll</a>	Execute	Libraries	<b>T1218.011:</b> Rundll32
<a href="#">Pcwutl.dll</a>	Execute	Libraries	<b>T1218.011:</b> Rundll32
<a href="#">Scroobj.dll</a>	Download (INetCache)	Libraries	<b>T1105:</b> Ingress Tool Transfer
<a href="#">Setupapi.dll</a>	AWL bypass (INF) Execute (INF)	Libraries	<b>T1218.011:</b> Rundll32
<a href="#">Shdocvw.dll</a>	Execute	Libraries	<b>T1218.011:</b> Rundll32
<a href="#">Shell32.dll</a>	Execute (DLL)	Libraries	<b>T1218.011:</b> Rundll32
<a href="#">Shimgvw.dll</a>	Download (INetCache)	Libraries	<b>T1105:</b> Ingress Tool Transfer
<a href="#">Syssetup.dll</a>	AWL bypass (INF) Execute (INF)	Libraries	<b>T1218.011:</b> Rundll32
<a href="#">Url.dll</a>	Execute	Libraries	<b>T1218.011:</b> Rundll32
<a href="#">Zipfldr.dll</a>	Execute	Libraries	<b>T1218.011:</b> Rundll32
<a href="#">Comsvcs.dll</a>	Dump	Libraries	<b>T1003.001:</b> LSASS Memory
<a href="#">AccCheckConsole.exe</a>	Execute (DLL) AWL bypass (DLL)	OtherMSBinaries	<b>T1218:</b> System Binary Proxy Execution
<a href="#">adplus.exe</a>	Dump Execute	OtherMSBinaries	<b>T1003.001:</b> LSASS Memory <b>T1127:</b> Trusted Developer Utilities Proxy Execution
<a href="#">AgentExecutor.exe</a>	Execute	OtherMSBinaries	<b>T1218:</b> System Binary Proxy Execution
<a href="#">AppCert.exe</a>	Execute	OtherMSBinaries	<b>T1127:</b> Trusted Developer Utilities

			Proxy Execution
			<b>T1218.007:</b> Msixexec
<a href="#">Appvlp.exe</a>	Execute	OtherMSBinaries	<b>T1218:</b> System Binary Proxy Execution
<a href="#">Bginfo.exe</a>	Execute (WSH) AWL bypass (WSH)	OtherMSBinaries	<b>T1218:</b> System Binary Proxy Execution
<a href="#">Cdb.exe</a>	Execute	OtherMSBinaries	<b>T1127:</b> Trusted Developer Utilities Proxy Execution
<a href="#">coregen.exe</a>	Execute (DLL) AWL bypass (DLL)	OtherMSBinaries	<b>T1055:</b> Process Injection <b>T1218:</b> System Binary Proxy Execution
<a href="#">Createdump.exe</a>	Dump	OtherMSBinaries	<b>T1003:</b> OS Credential Dumping
<a href="#">csi.exe</a>	Execute	OtherMSBinaries	<b>T1127:</b> Trusted Developer Utilities Proxy Execution
<a href="#">DefaultPack.EXE</a>	Execute	OtherMSBinaries	<b>T1218:</b> System Binary Proxy Execution
<a href="#">Devinit.exe</a>	Execute	OtherMSBinaries	<b>T1218.007:</b> Msixexec
<a href="#">Devtoolslauncher.exe</a>	Execute	OtherMSBinaries	<b>T1127:</b> Trusted Developer Utilities Proxy Execution
<a href="#">dnx.exe</a>	Execute	OtherMSBinaries	<b>T1127:</b> Trusted Developer Utilities Proxy Execution
<a href="#">Dotnet.exe</a>	AWL bypass Execute	OtherMSBinaries	<b>T1218:</b> System Binary Proxy Execution <b>T1059:</b> Command and Scripting Interpreter
<a href="#">dsdbutil.exe</a>	Dump	OtherMSBinaries	<b>T1003.003:</b> NTDS
<a href="#">dtutil.exe</a>	Copy	OtherMSBinaries	<b>T1105:</b> Ingress Tool Transfer
<a href="#">Dump64.exe</a>	Dump	OtherMSBinaries	<b>T1003.001:</b> LSASS Memory
<a href="#">DumpMinitool.exe</a>	Dump	OtherMSBinaries	<b>T1003.001:</b> LSASS Memory
<a href="#">Dxcap.exe</a>	Execute	OtherMSBinaries	<b>T1127:</b> Trusted Developer Utilities Proxy Execution

<a href="#">Excel.exe</a>	Download (INetCache)	OtherMSBinaries	T1105: Ingress Tool Transfer
<a href="#">Fsi.exe</a>	AWL bypass	OtherMSBinaries	T1059: Command and Scripting Interpreter
<a href="#">FsiAnyCpu.exe</a>	AWL bypass	OtherMSBinaries	T1059: Command and Scripting Interpreter
<a href="#">Mftrace.exe</a>	Execute	OtherMSBinaries	T1127: Trusted Developer Utilities Proxy Execution
<a href="#">Microsoft.NodejsTools.PressAnyKey.exe</a>	Execute	OtherMSBinaries	T1127: Trusted Developer Utilities Proxy Execution
<a href="#">MSAccess.exe</a>	Download (INetCache)	OtherMSBinaries	T1105: Ingress Tool Transfer
<a href="#">Msdeploy.exe</a>	Execute AWL bypass Copy	OtherMSBinaries	T1218: System Binary Proxy Execution T1105: Ingress Tool Transfer
<a href="#">MsoHtmEd.exe</a>	Download (INetCache)	OtherMSBinaries	T1105: Ingress Tool Transfer
<a href="#">Mspub.exe</a>	Download (INetCache)	OtherMSBinaries	T1105: Ingress Tool Transfer
<a href="#">msxsl.exe</a>	Execute AWL bypass Download Alternate data streams	OtherMSBinaries	T1220: XSL Script Processing T1105: Ingress Tool Transfer T1564: Hide Artifacts
<a href="#">ntdsutil.exe</a>	Dump	OtherMSBinaries	T1003.003: NTDS
<a href="#">OpenConsole.exe</a>	Execute	OtherMSBinaries	T1202: Indirect Command Execution
<a href="#">Powerpnt.exe</a>	Download (INetCache)	OtherMSBinaries	T1105: Ingress Tool Transfer
<a href="#">Procdump.exe</a>	Execute (DLL)	OtherMSBinaries	T1202: Indirect Command Execution
<a href="#">ProtocolHandler.exe</a>	Download	OtherMSBinaries	T1105: Ingress Tool Transfer
<a href="#">rcsi.exe</a>	Execute AWL bypass	OtherMSBinaries	T1127: Trusted Developer Utilities Proxy Execution

<a href="#">Remote.exe</a>	AWL bypass Execute	OtherMSBinaries	T1127: Trusted Developer Utilities Proxy Execution
<a href="#">SqlDumper.exe</a>	Dump	OtherMSBinaries	T1003: OS Credential Dumping T1003.001: LSASS Memory
<a href="#">Sqlps.exe</a>	Execute	OtherMSBinaries	T1218: System Binary Proxy Execution
<a href="#">SQLToolsPS.exe</a>	Execute	OtherMSBinaries	T1218: System Binary Proxy Execution
<a href="#">Squirrel.exe</a>	Download AWL bypass Execute	OtherMSBinaries	T1218: System Binary Proxy Execution
<a href="#">te.exe</a>	Execute (DLL, Custom Format)	OtherMSBinaries	T1127: Trusted Developer Utilities Proxy Execution
<a href="#">Teams.exe</a>	Execute	OtherMSBinaries	T1218.015: Electron Applications
<a href="#">TestWindowRemoteAgent.exe</a>	Upload	OtherMSBinaries	T1048: Exfiltration Over Alternative Protocol
<a href="#">Tracker.exe</a>	Execute (DLL) AWL bypass (DLL)	OtherMSBinaries	T1127: Trusted Developer Utilities Proxy Execution
<a href="#">Update.exe</a>	Download AWL bypass Execute	OtherMSBinaries	T1218: System Binary Proxy Execution T1547: Boot or Logon Autostart Execution T1070: Indicator Removal
<a href="#">VSDiagnostics.exe</a>	Execute	OtherMSBinaries	T1127: Trusted Developer Utilities Proxy Execution
<a href="#">VSIISExeLauncher.exe</a>	Execute	OtherMSBinaries	T1218: System Binary Proxy Execution
<a href="#">Visio.exe</a>	Download (INetCache)	OtherMSBinaries	T1105: Ingress Tool Transfer
<a href="#">VisualUiaVerifyNative.exe</a>	AWL bypass	OtherMSBinaries	T1218: System Binary Proxy Execution
<a href="#">VSLaunchBrowser.exe</a>	Download (INetCache)	OtherMSBinaries	T1105: Ingress Tool Transfer

	Execute		T1127: Trusted Developer Utilities Proxy Execution
<a href="#">Vshadow.exe</a>	Execute	OtherMSBinaries	T1127: Trusted Developer Utilities Proxy Execution
<a href="#">vsjitdebugger.exe</a>	Execute	OtherMSBinaries	T1127: Trusted Developer Utilities Proxy Execution
<a href="#">Wfc.exe</a>	AWL bypass	OtherMSBinaries	T1127: Trusted Developer Utilities Proxy Execution
<a href="#">WinProj.exe</a>	Download (INetCache)	OtherMSBinaries	T1105: Ingress Tool Transfer
<a href="#">Winword.exe</a>	Download (INetCache)	OtherMSBinaries	T1105: Ingress Tool Transfer
<a href="#">Wsl.exe</a>	Execute	Download	OtherMSBinaries
			T1202: Indirect Command Execution
			T1105: Ingress Tool Transfer
<a href="#">devtunnel.exe</a>	Download	OtherMSBinaries	T1105: Ingress Tool Transfer
<a href="#">vsls-agent.exe</a>	Execute (DLL)	OtherMSBinaries	T1218: System Binary Proxy Execution
<a href="#">vstest.console.exe</a>	AWL bypass (DLL)	OtherMSBinaries	T1127: Trusted Developer Utilities Proxy Execution
<a href="#">winfile.exe</a>	Execute	OtherMSBinaries	T1202: Indirect Command Execution
<a href="#">xsd.exe</a>	Download (INetCache)	OtherMSBinaries	T1105: Ingress Tool Transfer
<a href="#">CL_LoadAssembly.ps1</a>	Execute (DLL)	Scripts	T1216: System Script Proxy Execution
<a href="#">CL_Mutexverifiers.ps1</a>	Execute	Scripts	T1216: System Script Proxy Execution
<a href="#">CL_Invocation.ps1</a>	Execute	Scripts	T1216: System Script Proxy Execution
<a href="#">Launch-VsDevShell.ps1</a>	Execute	Scripts	T1216: System Script Proxy Execution
<a href="#">Manage-bde.wsf</a>	Execute	Scripts	T1216: System Script Proxy Execution
<a href="#">Pubprn.vbs</a>	Execute	Scripts	T1216.001: PubPrn

[Syncappvpublishingserver.vbs](#)

Execute

Scripts

**T1216.002:**  
SyncAppvPublishingServer

[UtilityFunctions.ps1](#)

Execute (DLL)

Scripts

**T1216:** System Script Proxy Execution

[winrm.vbs](#)

Execute

AWL bypass

Scripts

**T1216:** System Script Proxy Execution

**T1220:** XSL Script Processing

[Pester.bat](#)

Execute

Scripts

**T1216:** System Script Proxy Execution