



Unified Access Control

Client Side Changes Guide

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Client-Side Changes Guide

This guide lists the package file names used by the Infranet Controller to install client-side components, files the packages install and uninstall, and registry changes they make to the user's system. It also describes the rights that are required in order to install and run various Infranet Controller client-side components. Topics in this section include:

- “Client-Side changes made by Infranet Controller applications” on page 1
- “Required rights to run and install applications” on page 37

Client-Side changes made by Infranet Controller applications

This section describes the components that the Infranet Controller uses to install and run its client-side applications. The following descriptions include the components' names, installer locations, and log directories, as well as registry changes that the components make during installation:

- “Juniper Unified Network Services” on page 1
- “Odyssey Access Client” on page 4
- “Host Checker” on page 33
- JuniperSetupDLL.dll

Juniper Unified Network Services

The UAC Agent installer includes the Juniper Unified Network Service. The Juniper Unified Network Services provides a wide array of core network and security services including encryption, Layer 3 enforcement, and an infrastructure to download, install, upgrade, and execute Juniper-signed client-side applications without Administrator privileges.

Package file and file location

C:\Windows\Downloaded Program Files\JuniperSetup.ocx

Additional files installed by package and file locations

The Juniper Unified Network Service installs the following additional files in the C:\Program Files\Common Files\Juniper Networks\JUNS directory:

- access.ini
- versionInfo.ini
- dbghelp.dll
- dsAccessService.exe
- dsInstallerService.dll
- dsLogService.dll
- Uninstall.exe
- install.log
- JuniperSetupClientOCX.exe
- JuniperSetupOCX.exe
- uninstall.exe.manifest

Files remaining after uninstall

- install.log
- JuniperSetupClientOCX

Registry modifications

The Juniper Unified Network Service sets the following value in HKLM\Software\Juniper Networks\Common Files\dsLogService

- String dsLogService. Set to %Program Files%\Common Files\Juniper Networks\JUNS\dsLogService.dll.

The Juniper Unified Network Service sets the following values in HKLM\Software\Juniper Networks\Logging\Level

- String Level. Set to “3”
- String LogFileName. Set to “%DocumentsAndSettings%\All Users\Application Data\Juniper Networks\Logging\debuglog.log”
- String LogSize. Set to “10”

The Juniper Unified Network Service sets the following values in HKLM\System\CurrentControlSet\Service\JuniperAccessService\Description

- String Description. Set to “Manages Juniper Networks Software”
- String Displayname. Set to “Juniper Unified Network Service”
- Dword Error Control. Set to “0x0000000”
- String Failure Actions. Set to “Binary Data”

- String ImagePath. Set to “%Program Files\Common Files\Juniper Networks\JUNS\dsAccessService.exe”
- String ObjectName. Set to “LocalSystem”
- Dword Start. Set to “0x00000002”
- Dword Type. Set to “0x00000110”

The Juniper Unified Network Service sets the following values in HKLM\System\CurrentControlSet\Service\JuniperAccessService\Description

- String 0. Set to “Root\LEGACY_JUNIPERACCESSSERVICE\0000”
- Dword Count. Set to “0x00000001”
- Dword NextInstance. Set to “0x00000001”
- String Security. Set to “Binary Data”

Tunnel Manager

Files installed and file locations

Tunnel Manager installs the following additional files in the C:\Program Files\Common Files\Juniper Networks\Tunnel Manager directory:

- dstmclient.dll
- dstmservice.dll
- dstunnelmanager.dll
- tm.dep
- uninstall.exe
- versioninfo.ini
- install.log
- uninstall.exe.manifest

Files remaining after uninstall

- install.log

Registry modifications

Tunnel manager sets the following values in HKEY_LOCAL_MACHINE\SOFTWARE\Juniper Networks\Common Files:

- String dsTMClient. Set to C:\Program Files\Common Files\Juniper Networks\Tunnel Manager\dsTMClient.dll

- String `dsTunnelManager`. Set to `C:\Program Files\Common Files\Juniper Networks\Tunnel Manager\dsTunnelManager.dll`

Odyssey Access Client

To run the Odyssey Access Client, the Infranet Controller downloads the `OdysseyAccessClient.msi` package to the user's client. This package is responsible for downloading additional files to the user's system in order to run the Odyssey Access Client.

Package file and file location

The `OdysseyAccessClient.msi` package is installed in `C:\Documents and Settings\All Users\Application Data\Juniper Networks\UAC Agent\`.

The Odyssey Access Client application is installed in `C:\Program Files\Juniper Networks\Odyssey Access Client\odClientService.exe`.

Files remaining after uninstall

- `C:\WINDOWS\system32\drivers\jnprvamgr.sys`
- `C:\WINDOWS\system32\drivers\jnprva.sys`

Additional files installed by package and file locations

The Odyssey Access Client installs the following files on the client in the `C:\Program Files\Common Files\Funk Software` directory:

- `dcfDOM.dll`
- `dcfLibrary.dll`
- `odCert_M.dll`
- `odConsole.dll`
- `odFips.dll`
- `odFips.dll.icv`
- `odLib_OSSL.dll`
- `odShadow.dll`

On Windows XP The Odyssey Access Client installs the following files on the client in the `C:\Program Files\Common Files\Juniper Networks\JNPRNA` directory:

- `jnprna.cat`
- `jnprna.dll`
- `jnprna.inf`
- `jnprna.sys`
- `jnprna_m.cat`

- jnprna_M.inf
- jnprnaapi.dll
- jnprnaNetInstall.dll
- jnprva.inf
- jnprvamgr.dll
- nsStatsDump.exe
- uninst.exe
- versionInfo.ini
- install.log

In Windows Vista (32-bit), the Odyssey Access Client installs the following files on the client in the C:\Program Files\Common Files\Juniper Networks\JNPRNA directory:

- DriverUI.exe
- jnprna.cat
- jnprna.inf
- jnprna.sys
- jnprna_m.cat
- jnprna_m.inf
- jnprnaapi.dll
- jnprnaNetInstall.dll
- jnprnaNetInstallTest.exe
- jnprva.cat
- jnprva.inf
- jnprva.sys
- jnprvamgr.cat
- jnprvamgr.dll
- jnprvamgr.inf
- jvaTest.exe
- nsStatsDump.exe
- uninst.exe

- x64/jnprNetInstall.dll
- install.log
- versionInfo.ini

Files remaining after uninstall

- install.log
- jnprnaNetInstall.log

The Odyssey Access Client installs the following files on the client in the C:\Program Files\Common Files\Juniper Networks\JSCDT directory:

- jnprShare.dll

Additionally, in Windows Vista the following file is installed.

- jnprShare.txt
- jnprShare.lock
- jnprShare.log

The Odyssey Access Client installs the following files on the client in the C:\Program Files\Common Files\Juniper Networks\JUNS directory:

- access.ini
- DbgHelp.dll
- dsAccessService.exe
- dsInstallerService.dll
- dsLogService.dll
- JuniperSetupClientOCX.exe
- JuniperSetupOCX.exe
- Uninstall.exe
- Uninstall.exe.manifest
- versionInfo.ini

On Windows XP the Odyssey Access Client installs the following files on the client in the C:\Program Files\Common Files\Juniper Networks\TNC Client directory:

- AVManager.dll
- CAntiVirusCOM.dll
- CertAuthIMC.dll

- CFireWallCOM.dll
- dsHostCheckerResource_DE.dll
- dsHostCheckerResource_EN.dll
- dsHostCheckerResource_ES.dll
- dsHostCheckerResource_FR.dll
- dsHostCheckerResource_JA.dll
- dsHostCheckerResource_KO.dll
- dsHostCheckerResource_ZH.dll
- dsHostCheckerResource_ZH_CN.dll
- dsnsisdll.dll
- efc.dll
- dsWinClient.dll
- EPCheck.dll
- hcimc.dll
- install.log
- jsystemimc.dll
- jTnccNarProxy.dll
- jTnccService.exe
- msvcp60.dll
- patchlinkimc.dll
- ShavlikIMC.dll
- uninstall.exe
- UnifiedSDK.ini
- versionInfo.ini

In Windows Vista (32-bit), the Odyssey Access Client installs the following files on the client in the C:\Program Files\Common Files\Juniper Networks\TNC Client directory:

- AVManager.dll
- CAntiVirusCOM.dll
- CertAuthIMC.dll

- CFireWallCOM.dll
- dsHostCheckerResource_DE.dll
- dsHostCheckerResource_EN.dll
- dsHostCheckerResource_ES.dll
- dsHostCheckerResource_FR.dll
- dsHostCheckerResource_JA.dll
- dsHostCheckerResource_KO.dll
- dsHostCheckerResource_ZH.dll
- dsHostCheckerResource_ZH_CN.dll
- dsnsisdll.dll
- efc.dll
- dsWinClient.dll
- EPCheck.dll
- FWManager.dll
- hcimc.dll
- install.log
- jsystemimc.dll
- jTnccNarProxy.dll
- jTnccService.exe
- msvcp60.dll
- OPSWATAVCommon.dll
- OPSWATProcessesScanner.dll
- patchlinkimc.dll
- pinfo.dat
- ShavlikIMC.dll
- TNCC.dep
- uninstall.exe
- UnifiedSDK.ini

- versionInfo.inni
- hfnetchk6b.xml
- HFVersions cab file
- Manifest XML
- stPatchAssesment.dll
- stUpdateManager.dll

In Windows Vista (32-bit), the Odyssey Access Client installs the following files on the client in the C:\Program Files\Common Files\Juniper Networks\TNC Client\AV directory:

- AEC_AV.dll
- AhnLabAS.dll
- AhnLabAV.dll
- ALWIL.dll
- AnonymizerAS.dll
- AOL.dll
- AolAV.dll
- Authentium.dll
- AuthentiumAS.dll
- BitDefenderAS.dll
- BitDefenderAV.dll
- Bullet_Proof_Soft.dll
- Check_PointAS.dll
- Check_PointAV.dll
- ClamAV.dll
- ClamWin.dll
- Computer_Associates_International.dll
- DefenderProAV.dll
- EarthLinkAS.dll
- EarthLinkAV.dll

- Eset.dll
- FaceTimeAS.dll
- Frisk_Software_International.dll
- F-SecureAV.dll
- GData.dll
- Gridsoft.dll
- HauriAV.dll
- HBEDV.dll
- ISSAV.dll
- Javacool_Software.dll
- Jiangmin.dll
- Kaspersky_Labs.dll
- KingSoft.dll
- Lavasoft.dll
- McAfeeAS.dll
- McAfeeAV.dll
- MicroSmarts.dll
- Microsoft_Corporation.dll
- MicrosoftAV.dll
- MicroWorld.dll
- NormanAV.dll
- NortonAS.dll
- NortonAV.dll
- Panda_Software.dll
- PC_Tools.dll
- PestPatrol.dll
- Prevx_Ltd.dll
- RadialPointAS.dll

- RadialPointAV.dll
- RisingAV.dll
- SalD.dll
- SBC_Yahoo_AntiVirus_Component.dll
- SerenitiAS.dll
- SerenitiAV.dll
- SophosAV.dll
- SpyBot.dll
- SunbeltAS.dll
- TrendMicroAS.dll
- TrendMicroAV.dll
- VCOMAS.dll
- VCOMAV.dll
- Webroot.dll
- Yahoo.dll
- Zone_Labs.dll

The Odyssey Access Client installs the following files on the client in the C:\Program Files\Common Files\Juniper Networks\Tunnel Manager directory:

- dsTMClient.dll
- dsTMService.dll
- dsTunnelManager.dll
- TM.dep
- Uninstall.exe
- Uninstall.exe.manifest
- versionInfo.ini

On Windows XP the Odyssey Access Client installs the following files on the client in the C:\Program Files\Juniper Networks\Odyssey Access Client directory:

- AccessServiceSetup.exe
- AccessServiceComponent.exe

- ClientPreset.xml
- dsNetworkMonitor.dll
- epdiag.dll
- jnprnaInstall.exe
- odClient.chm
- odClientAdministrator.exe
- odClientControl.dll
- odClientFE.chm
- odClientMgr.exe
- odClientMgrDialogs.dll
- odClientResource0009.dll
- odClientService.exe
- Odcppl.cpl
- odGinaLibrary.dll
- odjpaservice.dll
- odLogin.dll
- odLoginScript.exe
- odPush.dat
- odSCard.dll
- odService.dll
- odServiceDialogs.dll
- odServiceResource0009.dll
- odSupExt.dll
- OdTray.exe
- odyEvent.dll
- odyGina.dll
- odyNwLgXctl.ocx
- readme.txt
- TnccSetup.exe
- Wrapper.exe

On Windows Vista (32-bit) the Odyssey Access Client installs the following files on the client in the C:\Program Files\Juniper Networks\Odyssey Access Client directory:

- AccessServiceSetup.exe
- AccessServiceComponent.exe
- ClientPreset.xml
- dsNetworkMonitor.dll
- epdiag.dll
- jnprnaInstall.exe
- JNPRCredProv.dll
- JNPRIhvExt.dll
- JNPRSmartCardProv.dll
- odClient.chm
- odClientAdministrator.exe
- odClientControl.dll
- odClientFE.chm
- odClientMgr.exe
- odClientMgrDialogs.dll
- odClientResource0009.dll
- odClientService.exe
- Odcppl.cpl
- odGinaLibrary.dll
- odjpaservice.dll
- odLogin.dll
- odLoginScript.exe
- odPush.dat
- odSCard.dll
- odService.dll
- odServiceDialogs.dll
- odServiceResource0009.dll
- odSuppExt.dll
- OdTray.exe

- odyNwLgXctl.ocx
- readme.txt
- TnccSetup.exe
- TunnelManagerSetup.exe
- Wrapper.exe

In Windows Vista (32-bit), the Odyssey Access Client installs the following files on the client in the C:\Program Files\Common Files\Juniper Networks\Odyssey Access Client directory:

- AccessServiceComponent.exe
- ClientPreset.xml
- dsNetworkMonitor.dll
- epdiag.dll
- JNPRCredProv.dll
- JNPRIhvExt.dll
- jnprnaInstall.exe
- JNPRSmartCardProv.dll
- odClient.chm
- odClientAdministrator.exe
- odClientControl.dll
- odClientMgr.exe
- odClientMgrDialogs.dll
- odClientResource0009.dll
- odClientService.exe
- Odcp1.cpl
- odGinaLibrary.dll
- odGinaLibrary64.dll
- odjpaservice.dll
- odLogin.dll
- odLoginScript.exe

- odPush.dat
- odSCard.dll
- odService.dll
- odServiceDialogs.dll
- odServiceResource0009.dll
- OdTray.exe
- odyEvent.dll
- odyGina.dll
- odyNwLgXctl.ocx
- readme.txt
- TnccSetup.exe
- TunnelManagerComponent.exe

Files remaining after uninstall

- odInitialSettings.xml

In Windows Vista (32-bit), the Odyssey Access Client installs the following files on the client in the C:\Users\\AppData\Roaming\Juniper Networks\UAC Agent directory, and in the C:\Documents and Settings\\Application Data\Juniper Networks\UAC Agent directory:

- dsInstallerClient.dll
- dsLogService.dll
- install.log
- OACInstall.log
- remove1x.exe

In Windows XP the Odyssey Access Client installs the following file on the client in the C:\Documents and Settings\All Users\Application Data directory:

- NeoterisSetup.OCX

Files remaining after uninstall

- NeoterisSetup.OCX

On Windows XP the Odyssey Access Client installs the following directory on the client:

- C:\Users\\AppData\Roaming\Juniper Networks\Infranet Agent

On Windows Vista (32-bit) the Odyssey Access Client installs the following directory on the client:

- C:\Documents and Settings\\Application Data\Juniper Networks\Infranet Agent

On Windows XP the Odyssey Access Client installs the following files on the client in the C:\Documents and Settings\\Application Data\Juniper Networks\Setup Client directory:

- JuniperSetupCtrl.log
- JuniperSetupApp.log
- JuniperSetupApp.exe
- JuniperSetupDLL.log
- odInitialScript.xml
- string_de.properties
- string_en.properties
- string_es.properties
- string_fr.properties
- string_ja.properties
- string_ko.properties
- string_zh.properties
- string_zh_cn.properties
- versionInfo.ini
- NeoterisSetup.ocx
- JuniperSetupCtrl.log
- JuniperSetupClient.ini
- JuniperSetupDLL.log
- JuniperSetupClientOCX.exe
- JuniperSetupDLL.dll
- dsLogService.dll

In Windows Vista (32-bit), the Odyssey Access Client installs the following files on the client in the C:\Users\\AppData\Roaming\Juniper Networks\Setup Client directory:

- dsLogService.dll
- JuniperSetupClient.exe
- JuniperSetupClient.log
- JuniperSetupClient.ini
- JuniperSetupClientOCX.exe
- JuniperSetupDLL.dll
- uninstallOCX.exe
- Client\newScripts

The Odyssey Access Client installs the following directory on the client:

- C:\Documents and Settings\\Application Data\Funk software\Odyssey
- C:\Users\\AppData\Roaming\Funk Software\Odyssey\newScripts
- C:\Documents and Settings\All Users\Application Data\Juniper Networks\Logging

The Odyssey Access Client installs the following files on the client in the C:\WINDOWS\System32\drivers directory:

- jnprna.sys
- jnprvamgr.sys
- odFIPS.sys
- odFIPS.sys.icv
- The Virtual Adapter driver, jnprva.sys (installed On-Demand)

Files remaining after uninstall

- Jnprvamgr.sys
- Jnprva.sys (will remain only if installed)

The Odyssey Access Client installs the following files on the client in the C:\Documents and Settings\\Application Data\Juniper Networks directory:

- SetupVersionInfo.ini

On Windows XP the Odyssey Access Client installs the following files on the client in the C:\Documents and Settings\All Users\Application Data\Juniper Networks\UAC Agent directory:

- oac.tmp

In Windows Vista (32-bit), the Odyssey Access Client installs the following hidden file on the client in the C:\ProgramData\Juniper Networks\UAC Agent directory:

- OACUninstall.log

Files remaining after uninstall

- OACUninstall.log

The Odyssey Access Client installs the following files on the client in the C:\Program Files\Juniper Networks\UAC Agent directory:

- UACAgent.dep
- versionInfo.ini

The Odyssey Access Client installs the following files on the client in the C:\Windows\System32\drivers directory:

- jnprna.sys
- odFIPS.sys
- odFIPS.sys.icv

The Odyssey Access Client installs the following files on the client in the C:\Windows\System32\drivers directory:

- odFIPS.sys
- odFIPS.sys.icv

The Odyssey Access Client installs the following files on the client in the C:\Windows\System32 directory:

- msvcm80.dll
- msvcp60.dll
- msvcp80.dll
- msvcr80.dll
- msvcrt.dll
- Odcpl.cpl
- odSendPacket.dll

The Odyssey Access Client installs the following file on the client in the C:\Windows\Documents and Settings\\Application Data\Juniper Networks\Setup directory:

- odInitialScript.xml

In Windows Vista (32-bit), the Odyssey Access Client installs the following files on the client in the C:\Windows\winxs\Manifests directory:

- x86_Microsoft.VC80.CRT_1fc8b3b9a1e18e3b_8.0.50727.762_x-ww_6b128700.cat
- x86_Microsoft.VC80.CRT_1fc8b3b9a1e18e3b_8.0.50727.762_x-ww_6b128700.manifest

In Windows Vista (32-bit), the Odyssey Access Client installs the following files on the client in the

C:\Windows\winxs\Policies\x86_policy.80.Microsoft.VC80.CRT_1fc8b3b9a1e18e3b_x-ww_77c24773 directory:

- 8.0.50727.762.cat
- 7.0.50727.762.policy

In Windows Vista (32-bit), the Odyssey Access Client installs the following files on the client in the

C:\Windows\winxs\x86_microsoft.vc80.crt_1fc8b3b9a1e18e3b_8.0.50727.762_none_10b2f55f9bffb8f8 directory:

- msvcm80.dll
- msvcp80.dll
- msvcr80.dll
- x86_Microsoft.VC80.CRT_1fc8b3b9a1e18e3b_8.0.50727.762_x-ww_6b128700.cat
- x86_Microsoft.VC80.CRT_1fc8b3b9a1e18e3b_8.0.50727.762_x-ww_6b128700.manifest

In Windows Vista (32-bit), the Odyssey Access Client installs the following files on the client in the

C:\Windows\winxs\x86_Microsoft\VC80.CRT_1fc8b3b9a1e18e3b_8.0.50727.762_x-ww_6b128700 directory:

- msvcm80.dll
- msvcp80.dll
- msvcr80.dll

In Windows Vista (32-bit), the Odyssey Access Client installs the following files on the client in the

C:\Windows\winxs\x86_policy.8.0.microsoft.vc80.crt_1fc8b3b9a1e18e3b_8.0.50727.762_none_9193a620671dde41 directory:

- 8.0.50727.762.cat
- 8.0.50727.762.policy

Registry modifications

The Odyssey Access Client sets the following registry files:

- String Default is set to “ConfigUI Class” in HKEY_CLASSES_ROOT\odClientMgrDialogs.ConfigUI
- String Default is set to “{473D6B6A-AA07-4098-8546-1A15D020F9EE}” in HKEY_CLASSES_ROOT\odClientMgrDialogs.ConfigUI\CLSID
- String Default is set to “odClientMgrDialogs.ConfigUI.1” in HKEY_CLASSES_ROOT\odClientMgrDialogs.ConfigUI\CurVer
- String Default is set to “ConfigUI Class” in HKEY_CLASSES_ROOT\odClientMgrDialogs.ConfigUI.1
- String Default is set to “{473D6B6A-AA07-4098-8546-1A15D020F9EE}” in HKEY_CLASSES_ROOT\odClientMgrDialogs.ConfigUI.1\CLSID
- String Default is set to “OdConsoleDialog Class” in HKEY_CLASSES_ROOT\CLSID\{6B891951-71B6-405E-B9E8-3250FCF4BC51}
- String Default is set to “CommonFilesFolder\Funk Software\odConsole.dll” and string ThreadingModel is set to “Free” in HKEY_CLASSES_ROOT\CLSID\{6B891951-71B6-405E-B9E8-3250FCF4BC51}\InprocServer32
- String Default is set to “OdConsole.OdConsoleDialog.1” in HKEY_CLASSES_ROOT\CLSID\{6B891951-71B6-405E-B9E8-3250FCF4BC51}\ProgID
- String Default is set to “{17689671-9839-463D-9DAC-2800AA4D74F5}” in HKEY_CLASSES_ROOT\CLSID\{6B891951-71B6-405E-B9E8-3250FCF4BC51}\TypeLib
- String Default is set to “OdClientControl.OdClientConfigurationDatabase” in HKEY_CLASSES_ROOT\CLSID\{6B891951-71B6-405E-B9E8-3250FCF4BC51}\VersionIndependentProgID
- String Default is set to “OdConsoleLogStream Class” in HKEY_CLASSES_ROOT\CLSID\{CBBFB98A-CC29-440E-A62F-ADD5C69D25DC}
- String Default is set to “[CommonFilesFolder\Funk Software\odConsole.dll]” and String ThreadingModel is set to “Free” in HKEY_CLASSES_ROOT\CLSID\{CBBFB98A-CC29-440E-A62F-ADD5C69D25DC}\InprocServer32
- String Default is set to “OdConsole.OdConsoleLogStream.1” in HKEY_CLASSES_ROOT\CLSID\{CBBFB98A-CC29-440E-A62F-ADD5C69D25DC}\ProgID
- String Default is set to “{6D396288-D452-4869-9895-4EEE4D3C8CF4}” in HKEY_CLASSES_ROOT\CLSID\{CBBFB98A-CC29-440E-A62F-ADD5C69D25DC}\TypeLib
- String Default is set to “OdConsole.OdConsoleLogStream” in HKEY_CLASSES_ROOT\CLSID\{CBBFB98A-CC29-440E-A62F-ADD5C69D25DC}\VersionIndependentProgID

- String `ThreadingModel` is set to “Free” in `HKEY_CLASSES_ROOT\CLSID\{03104BE6-BDDE-4FC3-B52B-869836FB408F}\InprocServer32`
- String `Default` is set to “{3880EABE-2031-47EA-8BB7-8E9709A41D7A}” in `HKEY_CLASSES_ROOT\CLSID\{03104BE6-BDDE-4FC3-B52B-869836FB408F}\TypeLib`
- String `Default` is set to “OdClientEngine Class” in `HKEY_CLASSES_ROOT\CLSID\{0A3937EA-5A82-4363-A0CD-4245773C282C}`
- String `Default` is set to “[INSTALLDIR]odClientControl.dll” and String `ThreadingModel` is set to “Both” in `HKEY_CLASSES_ROOT\CLSID\{0A3937EA-5A82-4363-A0CD-4245773C282C}\InprocServer32`
- String `Default` is set to “OdClientControl.OdClientEngine.1” in `HKEY_CLASSES_ROOT\CLSID\{0A3937EA-5A82-4363-A0CD-4245773C282C}\ProgID`
- Creates the key `HKEY_CLASSES_ROOT\CLSID\{0A3937EA-5A82-4363-A0CD-4245773C282C}\Programmable`
- String `Default` is set to “{17689671-9839-463D-9DAC-2800AA4D74F5}” in `HKEY_CLASSES_ROOT\CLSID\{0A3937EA-5A82-4363-A0CD-4245773C282C}\TypeLib`
- String `Default` is set to “OdClientControl.OdClientEngine” in `HKEY_CLASSES_ROOT\CLSID\{0A3937EA-5A82-4363-A0CD-4245773C282C}\VersionIndependentProgID`
- String `Default` is set to “OdClientConfigurationDatabase Class” in `HKEY_CLASSES_ROOT\CLSID\{CF890798-FED6-49D3-A1F5-947BD485CC03}`
- String `Default` is set to “[INSTALLDIR]odClientControl.dll” and String `ThreadingModel` is set to “Both” in `HKEY_CLASSES_ROOT\CLSID\{CF890798-FED6-49D3-A1F5-947BD485CC03}\InprocServer32`
- String `Default` is set to “OdClientControl.OdClientConfigurationDatabase.1” in `HKEY_CLASSES_ROOT\CLSID\{CF890798-FED6-49D3-A1F5-947BD485CC03}\ProgID`
- Creates the key `HKEY_CLASSES_ROOT\CLSID\{CF890798-FED6-49D3-A1F5-947BD485CC03}\Programmable`
- String `Default` is set to “{17689671-9839-463D-9DAC-2800AA4D74F5}” in `HKEY_CLASSES_ROOT\CLSID\{CF890798-FED6-49D3-A1F5-947BD485CC03}\TypeLib`
- String `Default` is set to “OdClientControl.OdClientConfigurationDatabase” in `HKEY_CLASSES_ROOT\CLSID\{CF890798-FED6-49D3-A1F5-947BD485CC03}\VersionIndependentProgID`
- String `Default` is set to “OdClientSecurityDatabase Class” in `HKEY_CLASSES_ROOT\CLSID\{F24A7852-937D-4D9D-9086-8B976FE979E8}`

- String Default is set to “[INSTALLDIR]odClientControl.dll” and String ThreadingModel is set to “Both” in HKEY_CLASSES_ROOT\CLSID\{F24A7852-937D-4D9D-9086-8B976FE979E8}\InprocServer32
- String Default is set to “OdClientControl.OdClientSecurityDatabase.1” in HKEY_CLASSES_ROOT\CLSID\{F24A7852-937D-4D9D-9086-8B976FE979E8}\ProgID
- Creates the key HKEY_CLASSES_ROOT\CLSID\{F24A7852-937D-4D9D-9086-8B976FE979E8}\Programmable
- String Default is set to “{17689671-9839-463D-9DAC-2800AA4D74F5}” in HKEY_CLASSES_ROOT\CLSID\{F24A7852-937D-4D9D-9086-8B976FE979E8}\TypeLib
- String Default is set to “OdClientControl.OdClientSecurityDatabase” in HKEY_CLASSES_ROOT\CLSID\{F24A7852-937D-4D9D-9086-8B976FE979E8}\VersionIndependentProgID
- String Default is set to “OdysseyEngine Class” in HKEY_CLASSES_ROOT\CLSID\{C4BB5277-BC02-4DE6-846F-E18A50095DF6}
- String Default is set to “[INSTALLDIR]odService.dll” and String ThreadingModel is set to “Free” in HKEY_CLASSES_ROOT\CLSID\{C4BB5277-BC02-4DE6-846F-E18A50095DF6}\InprocServer32
- String Default is set to “OdService.OdysseyEngine.1” in HKEY_CLASSES_ROOT\CLSID\{C4BB5277-BC02-4DE6-846F-E18A50095DF6}\ProgID
- String Default is set to “{52D8714F-D625-4BFA-AA2A-0DED6EC5746F}” in HKEY_CLASSES_ROOT\CLSID\{C4BB5277-BC02-4DE6-846F-E18A50095DF6}\TypeLib
- String Default is set to “OdService.OdysseyEngine” in HKEY_CLASSES_ROOT\CLSID\{C4BB5277-BC02-4DE6-846F-E18A50095DF6}\VersionIndependentProgID
- String Default is set to “ConfigUI Class” in HKEY_CLASSES_ROOT\CLSID\{473D6B6A-AA07-4098-8546-1A15D020F9EE}
- String Default is set to “[INSTALLDIR]odClientMgrDialogs.dll” and String ThreadingModel is set to “Both” in HKEY_CLASSES_ROOT\CLSID\{473D6B6A-AA07-4098-8546-1A15D020F9EE}\InprocServer32
- String Default is set to “odClientMgrDialogs.ConfigUI.1” in HKEY_CLASSES_ROOT\CLSID\{473D6B6A-AA07-4098-8546-1A15D020F9EE}\ProgID
- String Default is set to “{EDA6503C-E7A9-4BD0-9A2A-79466C41FF88}” in HKEY_CLASSES_ROOT\CLSID\{473D6B6A-AA07-4098-8546-1A15D020F9EE}\TypeLib

- String Default is set to “odClientMgrDialogs.ConfigUI” in HKEY_CLASSES_ROOT\CLSID\{473D6B6A-AA07-4098-8546-1A15D020F9EE}\VersionIndependentProgID
- String Default is set to “OdServiceDialogMgr Class” in HKEY_CLASSES_ROOT\CLSID\{71486BF6-30BD-4D9B-AD24-3AF8854B7D1E}
- String Default is set to “[INSTALLDIR]odServiceDialogs.dll” and String ThreadingModel is set to “Both” in HKEY_CLASSES_ROOT\CLSID\{71486BF6-30BD-4D9B-AD24-3AF8854B7D1E}\InprocServer32
- String Default is set to “OdServiceDialogs.OdServiceDialogMgr.1” in HKEY_CLASSES_ROOT\CLSID\{71486BF6-30BD-4D9B-AD24-3AF8854B7D1E}\ProgID
- Creates the key HKEY_CLASSES_ROOT\CLSID\{71486BF6-30BD-4D9B-AD24-3AF8854B7D1E}\Programmable
- String Default is set to “{2CC76071-B27F-49F1-9C3C-237DD3461A70}” in HKEY_CLASSES_ROOT\CLSID\{71486BF6-30BD-4D9B-AD24-3AF8854B7D1E}\TypeLib
- String Default is set to “OdServiceDialogs.OdServiceDialogMgr” in HKEY_CLASSES_ROOT\CLSID\{71486BF6-30BD-4D9B-AD24-3AF8854B7D1E}\VersionIndependentProgID
- String Default is set to “OdConsoleDialog Class” in HKEY_CLASSES_ROOT\OdConsole.OdConsoleDialog
- String Default is set to “{6B891951-71B6-405E-B9E8-3250FCF4BC51}” in HKEY_CLASSES_ROOT\OdConsole.OdConsoleDialog\CLSID
- String Default is set to “OdConsole.OdConsoleDialog.1” in HKEY_CLASSES_ROOT\OdConsole.OdConsoleDialog\CurVer
- String Default is set to “OdConsoleDialog Class” in HKEY_CLASSES_ROOT\OdConsole.OdConsoleDialog.1
- String Default is set to “{6B891951-71B6-405E-B9E8-3250FCF4BC51}” in HKEY_CLASSES_ROOT\OdConsole.OdConsoleDialog.1\CLSID
- String Default is set to “OdConsoleLogStream Class” in HKEY_CLASSES_ROOT\OdConsole.OdConsoleLogStream
- String Default is set to “{CBBFB98A-CC29-440E-A62F-ADD5C69D25DC}” in HKEY_CLASSES_ROOT\OdConsole.OdConsoleLogStream\CLSID
- String Default is set to “OdConsole.OdConsoleLogStream.1” in HKEY_CLASSES_ROOT\OdConsole.OdConsoleLogStream\CurVer
- String Default is set to “OdConsoleLogStream Class” in HKEY_CLASSES_ROOT\OdConsole.OdConsoleLogStream.1
- String Default is set to “{CBBFB98A-CC29-440E-A62F-ADD5C69D25DC}” in HKEY_CLASSES_ROOT\OdConsole.OdConsoleLogStream.1\CLSID

- Creates the key HKEY_CLASSES_ROOT\TypeLib
- Creates the key HKEY_CLASSES_ROOT\TypeLib\{6D396288-D452-4869-9895-4EEE4D3C8CF4}
- String Default is set to “odConsole 1.0 Type Library” in HKEY_CLASSES_ROOT\TypeLib\{6D396288-D452-4869-9895-4EEE4D3C8CF4}\1.0
- Creates the key HKEY_CLASSES_ROOT\TypeLib\{6D396288-D452-4869-9895-4EEE4D3C8CF4}\1.0\0
- String Default is set to “[CommonFilesFolder]Funk Software\odConsole.dll” in HKEY_CLASSES_ROOT\TypeLib\{6D396288-D452-4869-9895-4EEE4D3C8CF4}\1.0\0\win32
- String Default is set to “0” in HKEY_CLASSES_ROOT\TypeLib\{6D396288-D452-4869-9895-4EEE4D3C8CF4}\1.0\FLAGS
- String Default is set to “[CommonFilesFolder]Funk Software\” in HKEY_CLASSES_ROOT\TypeLib\{6D396288-D452-4869-9895-4EEE4D3C8CF4}\1.0\HELPPDIR
- Creates the key HKEY_CLASSES_ROOT\Interface
- String Default is set to “IConfigUI” in HKEY_CLASSES_ROOT\Interface\{56618E3B-08D0-41ED-B0E4-0DC9CBC5624A}
- String Default is set to “{EDA6503C-E7A9-4BD0-9A2A-79466C41FF88}” and String Version is set to “1.0” in HKEY_CLASSES_ROOT\Interface\{56618E3B-08D0-41ED-B0E4-0DC9CBC5624A}\TypeLib
- String Default is set to “{00020424-0000-0000-C000-000000000046}” in HKEY_CLASSES_ROOT\Interface\{56618E3B-08D0-41ED-B0E4-0DC9CBC5624A}\ProxyStubClsid
- String Default is set to “{00020424-0000-0000-C000-000000000046}” in HKEY_CLASSES_ROOT\Interface\{56618E3B-08D0-41ED-B0E4-0DC9CBC5624A}\ProxyStubClsid32
- String Default is set to “IOdGinaDialog” in HKEY_CLASSES_ROOT\Interface\{B5717F1F-4373-432D-9089-6370558A24B6}
- String Default is set to “{00020424-0000-0000-C000-000000000046}” in HKEY_CLASSES_ROOT\Interface\{B5717F1F-4373-432D-9089-6370558A24B6}\ProxyStubClsid
- String Default is set to “{00020424-0000-0000-C000-000000000046}” in HKEY_CLASSES_ROOT\Interface\{B5717F1F-4373-432D-9089-6370558A24B6}\ProxyStubClsid32
- String Default is set to “{EDA6503C-E7A9-4BD0-9A2A-79466C41FF88}” in HKEY_CLASSES_ROOT\Interface\{B5717F1F-4373-432D-9089-6370558A24B6}\TypeLib

- Creates the key HKEY_CLASSES_ROOT\ApplID
- String LocalService is set to “odClientService “ and String ServiceParameters is set to “-Service” in HKEY_CLASSES_ROOT\ApplID\{9A2EB1DF-613A-4605-B94C-F6E9F1B83B53}
- String Default is set to “OdClientSecurityDatabase Class” in HKEY_CLASSES_ROOT\OdClientControl.OdClientSecurityDatabase
- String Default is set to “{F24A7852-937D-4D9D-9086-8B976FE979E8}” in HKEY_CLASSES_ROOT\OdClientControl.OdClientSecurityDatabase\CLSID
- String Default is set to “OdClientControl.OdClientSecurityDatabase.1” in HKEY_CLASSES_ROOT\OdClientControl.OdClientSecurityDatabase\CurVer
- String Default is set to “OdClientEngine Class” in HKEY_CLASSES_ROOT\OdClientControl.OdClientEngine.1
- String Default is set to “{0A3937EA-5A82-4363-A0CD-4245773C282C}” in HKEY_CLASSES_ROOT\OdClientControl.OdClientEngine.1\CLSID
- String Default is set to “OdClientConfigurationDatabase Class” in HKEY_CLASSES_ROOT\OdClientControl.OdClientConfigurationDatabase
- String Default is set to “{CF890798-FED6-49D3-A1F5-947BD485CC03}” in HKEY_CLASSES_ROOT\OdClientControl.OdClientConfigurationDatabase\CLSID
- String Default is set to “OdClientControl.OdClientConfigurationDatabase.1” in HKEY_CLASSES_ROOT\OdClientControl.OdClientConfigurationDatabase\CurVer
- String Default is set to “OdClientSecurityDatabase Class” in HKEY_CLASSES_ROOT\OdClientControl.OdClientSecurityDatabase.1
- String Default is set to “{F24A7852-937D-4D9D-9086-8B976FE979E8}” in HKEY_CLASSES_ROOT\OdClientControl.OdClientSecurityDatabase.1\CLSID
- String Default is set to “OdClientEngine Class” in HKEY_CLASSES_ROOT\OdClientControl.OdClientEngine
- String Default is set to “{0A3937EA-5A82-4363-A0CD-4245773C282C}” in HKEY_CLASSES_ROOT\OdClientControl.OdClientEngine\CLSID
- String Default is set to “OdClientControl.OdClientEngine.1” in HKEY_CLASSES_ROOT\OdClientControl.OdClientEngine\CurVer
- String Default is set to “OdClientConfigurationDatabase Class” in HKEY_CLASSES_ROOT\OdClientControl.OdClientConfigurationDatabase.1
- String Default is set to “{CF890798-FED6-49D3-A1F5-947BD485CC03}” in HKEY_CLASSES_ROOT\OdClientControl.OdClientConfigurationDatabase.1\CLSID
- String Default is set to “OdysseyEngine Class” in HKEY_CLASSES_ROOT\OdService.OdysseyEngine

- String Default is set to “{C4BB5277-BC02-4DE6-846F-E18A50095DF6}” in HKEY_CLASSES_ROOT\OdService.OdysseyEngine\CLSID
- String Default is set to “OdService.OdysseyEngine.1” in HKEY_CLASSES_ROOT\OdService.OdysseyEngine\CurVer
- String Default is set to “OdysseyEngine Class” in HKEY_CLASSES_ROOT\OdService.OdysseyEngine.1
- String Default is set to “{C4BB5277-BC02-4DE6-846F-E18A50095DF6}” in HKEY_CLASSES_ROOT\OdService.OdysseyEngine.1\CLSID
- String Default is set to “OdServiceDialogMgr Class” in HKEY_CLASSES_ROOT\OdServiceDialogs.OdServiceDialogMgr
- String Default is set to “{71486BF6-30BD-4D9B-AD24-3AF8854B7D1E}” in HKEY_CLASSES_ROOT\OdServiceDialogs.OdServiceDialogMgr\CLSID
- String Default is set to “OdServiceDialogs.OdServiceDialogMgr.1” in HKEY_CLASSES_ROOT\OdServiceDialogs.OdServiceDialogMgr\CurVer
- String Default is set to “OdServiceDialogMgr Class” in HKEY_CLASSES_ROOT\OdServiceDialogs.OdServiceDialogMgr.1
- String Default is set to “{71486BF6-30BD-4D9B-AD24-3AF8854B7D1E}” in HKEY_CLASSES_ROOT\OdServiceDialogs.OdServiceDialogMgr.1\CLSID
- Creates the key HKEY_CURRENT_USER\Software\Funk Software, Inc.
- Creates the key HKEY_CURRENT_USER\Software\Funk Software, Inc.\Odyssey
- String OdTray.exe is set to “[INSTALLDIR]OdTray.exe” in HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Run
- Creates the key HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\App Paths
- String Default is set to “[INSTALLDIR]odConfig.exe” and String Path is set to “[INSTALLDIR];[CommonFilesFolder]Funk Software” in HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\App Paths\odConfig.exe
- String Default is set to “[INSTALLDIR]OdTray.exe” and String Path is set to “[INSTALLDIR];[CommonFilesFolder]Funk Software” in HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\App Paths\OdTray.exe
- String Default is set to “[INSTALLDIR]odLoginScript.exe” and String Path is set to “[INSTALLDIR];[CommonFilesFolder]Funk Software” in HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\App Paths\odLoginScript.exe
- Creates the key HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Control Panel

- Creates the key
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\
Control Panel\Extended Properties
- Dword %SystemRoot%\System32\odcpl.cpl is set to “00000003” in
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Control
Panel\Extended Properties\{305CA226-D286-468e-B848-2B2E8E697B74} 2
- String commonFiles is set to “[CommonFilesFolder]Funk Software” in
HKEY_LOCAL_MACHINE\SOFTWARE\Funk Software, Inc.
- Creates the key HKEY_LOCAL_MACHINE\SOFTWARE\Funk Software, Inc.\odyssey
- String programDirectory is set to “[INSTALLDIR]” in
HKEY_LOCAL_MACHINE\SOFTWARE\Funk Software, Inc.\odyssey\client
- Creates the key HKEY_LOCAL_MACHINE\SOFTWARE\Funk Software,
Inc.\odyssey\client\configuration
- String nwgina.dll is set to “1” in HKEY_LOCAL_MACHINE\SOFTWARE\Funk
Software, Inc.\odyssey\client\configuration\ginaDLLs
- Creates the key HKEY_LOCAL_MACHINE\SOFTWARE\Funk Software,
Inc.\odyssey\client\configuration\options
- String useOdyssey is set to “[USEODYSSEY]” and string nameType is set to
“[NAMETYPE]” in HKEY_LOCAL_MACHINE\SOFTWARE\Funk Software,
Inc.\odyssey\client\configuration\options\nwGina
- Creates the key HKEY_LOCAL_MACHINE\SOFTWARE\Juniper Networks
- Sets the following values in HKEY_LOCAL_MACHINE\SOFTWARE\Juniper
Networks\Common Files:
 - String jnprnaapi. Set to “C:\Program Files\Common Files\Juniper
Networks\JNPRNA\jnprnaapi.dll”
 - String nsStatsDump. Set to “C:\Program Files\Common Files\Juniper
Networks\JNPRNA\nsStatsDump.exe”
 - String jnprvamgr. Set to “C:\Program Files\Common Files\Juniper
Networks\JNPRNA\jnprvamgr.dll”
- Creates the key HKEY_LOCAL_MACHINE\SOFTWARE\Juniper Networks, Inc.
- Creates the key HKEY_LOCAL_MACHINE\SOFTWARE\Juniper Networks,
Inc.\InstallData
- Sets the following strings in HKEY_LOCAL_MACHINE\SOFTWARE\Juniper
Networks, Inc.\InstallData\Odyssey Access Client. Values are based on the
installation:
 - ProductName
 - Manufacturer

- LICENSEKEY
- IS30DAY
- OEMBRANDING
- OEMLICENSEKEY
- EEINSTALL
- CommonFiles
- ISReleaseFlags
- INSTALLDIR
- PRECONFIGUREEXE
- PRECONFIGUREDMSI
- SETUPEXEDIR
- SUPPORTDIR
- DRIVERS_DIR
- CertTempDirectory
- INSTALLGINA
- odFIPSDriverReturn

The Odyssey Access Client sets the log file location, size and filename in:

HKLM\Software\Juniper Networks\Logging

The installData registry keys are located in:

HKLM\Software\Juniper Networks\InstallData\Juniper Odyssey Access Client

Client-side Log file location

You can enable or disable client-side logs through the **System > Log/Monitoring > Client Logs > Settings** tab of the Web console. When you enable logging, Odyssey Access Client adds log files to the following location:

C:\Documents and Settings\All Users\Application Data\Juniper Networks\Logging\

Log files installed by the Odyssey Access Client

The Odyssey Access Client adds service log files to: C:\Documents and Settings\All Users\Application Data\Juniper Networks\Logging\debuglog.log and C:\Documents and Settings\All Users\Application Data\Juniper Networks\UAC Agent\OACInstall.log.

Installing with Active-X or Java

If the Infranet Controller successfully installs Active-X or Java, the Odyssey Access Client installs the following additional files in the C:\Documents and Settings\\Application Data\Juniper Networks\Setup directory:

- dsmmf.exe
- dsmmfres_de.dll
- dsmmfres_es.dll
- dsmmfres_fr.dll
- dsmmfres_ja.dll
- dsmmfres_ko.dll
- dsmmfres_zh.dll
- dsmmfres_zh_cn.dll
- JuniperSetupApp.exe
- JuniperSetupDLL.dll
- NeoterisSetup.ocx
- setupResource_de.dll
- setupResource_en.dll
- setupResource_es.dll
- setupResource_fr.dll
- setupResource_ja.dll
- setupResource_ko.dll
- setupResource_zh.dll
- setupResource_zh_cn.dll
- string_de.properties
- string_en.properties
- string_es.properties
- string_fr.properties
- string_ja.properties
- string_ko.properties
- string_zh.properties
- string_zh_cn.properties
- uninstall.exe

- versionInfo.ini

When running the installer, the following files are added to C:\Windows\Downloaded Program Files:

- JuniperSetup.inf
- JuniperSetup.ocx
- string_en.properties
- string_de.properties
- string_es.properties
- string_fr.properties
- string_ja.properties
- string_ko.properties
- string_zh.properties
- string_zh_cn.properties

Registry modifications

The Odyssey Access Client sets the following values in HKLM\SOFTWARE\Microsoft\Code Store Database\Distribution\Units\{E5F5D008-DD2C-4D32-977D-1A0ADF03058B}:

- DWord SystemComponent. Set to "0x0000000"
- String Installer. Set to "MSICD"

The Odyssey Access Client sets the following values in HKLM\SOFTWARE\Microsoft\Code Store Database\Distribution\Units\{E5F5D008-DD2C-4D32-977D-1A0ADF03058B}\Contains\Files:

- String \$WINDIR\Downloaded Program Files\string_zh_cn.properties. Set to ""
- String \$WINDIR\Downloaded Program Files\string_zh.properties. Set to ""
- String \$WINDIR\Downloaded Program Files\string_ko.properties. Set to ""
- String \$WINDIR\Downloaded \Program Files\string_ja.properties. Set to ""
- String \$WINDIR\Downloaded Program Files\string_fr.properties. Set to ""
- String \$WINDIR\Downloaded Program Files\string_es.properties. Set to ""
- String \$WINDIR\Downloaded Program Files\string_de.properties. Set to ""
- String \$WINDIR\Downloaded Program Files\string_en.properties. Set to ""
- String \$WINDIR\Downloaded Program Files\JuniperSetup.ocx. Set to ""

The Odyssey Access Client sets the following values in HKLM\SOFTWARE\Microsoft\Code Store Database\Distribution Units\{E5F5D008-DD2C-4D32-977D-1A0ADF03058B}\DownloadInformation:

- String CODEBASE. Set to "https://juniper.net/dana-cached/setup/JuniperSetupSP1.cab"
- String INF. Set to "\$WINDIR\Downloaded Program Files\JuniperSetup.INF"

The Odyssey Access Client sets the following values in HKLM\SOFTWARE\Microsoft\Code Store Database\Distribution Units\{E5F5D008-DD2C-4D32-977D-1A0ADF03058B}\InstalledVersion:

- String ".". Set to "\${NEO_PRODUCT_VERSION}"
- String LastModified. Set to "Thu, 14 Sep 2006 07:32:24 GMT"

The Odyssey Access Client sets the following values in HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\ModuleUsage\\${WINDIR}\Downloaded Program Files\JuniperSetup.ocx:

- String .Owner. Set to "{E5F5D008-DD2C-4D32-977D-1A0ADF03058B}"
- String {E5F5D008-DD2C-4D32-977D-1A0ADF03058B}. Set to ""

The Odyssey Access Client sets the following values in HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\ModuleUsage\\${WINDIR}\Downloaded Program Files/string_en.properties:

- String .Owner. Set to "{E5F5D008-DD2C-4D32-977D-1A0ADF03058B}"
- String {E5F5D008-DD2C-4D32-977D-1A0ADF03058B}. Set to ""

The Odyssey Access Client sets the following values in HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\ModuleUsage\\${WINDIR}\Downloaded Program Files/string_de.properties:

- String .Owner. Set to "{E5F5D008-DD2C-4D32-977D-1A0ADF03058B}"
- String {E5F5D008-DD2C-4D32-977D-1A0ADF03058B}. Set to ""

The Odyssey Access Client sets the following values in HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\ModuleUsage\\${WINDIR}\Downloaded Program Files/string_es.properties:

- String .Owner. Set to "{E5F5D008-DD2C-4D32-977D-1A0ADF03058B}"
- String {E5F5D008-DD2C-4D32-977D-1A0ADF03058B}. Set to ""

The Odyssey Access Client sets the following values in HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\ModuleUsage\\${WINDIR}\Downloaded Program Files/string_fr.properties:

- String .Owner. Set to "{E5F5D008-DD2C-4D32-977D-1A0ADF03058B}"

- String {E5F5D008-DD2C-4D32-977D-1A0ADF03058B}. Set to ""

The Odyssey Access Client sets the following values in HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\ModuleUsage\%WINDIR%\Downloaded Program Files\string_ja.properties:

- String .Owner. Set to "{E5F5D008-DD2C-4D32-977D-1A0ADF03058B}"
- String {E5F5D008-DD2C-4D32-977D-1A0ADF03058B}. Set to ""

The Odyssey Access Client sets the following values in HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\ModuleUsage\%WINDIR%\Downloaded Program Files\string_ko.properties:

- String .Owner. Set to "{E5F5D008-DD2C-4D32-977D-1A0ADF03058B}"
- String {E5F5D008-DD2C-4D32-977D-1A0ADF03058B}. Set to ""

The Odyssey Access Client sets the following values in HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\ModuleUsage\%WINDIR%\Downloaded Program Files\string_zh.properties:

- String .Owner. Set to "{E5F5D008-DD2C-4D32-977D-1A0ADF03058B}"
- String {E5F5D008-DD2C-4D32-977D-1A0ADF03058B}. Set to ""

The Odyssey Access Client sets the following values in HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\ModuleUsage\%WINDIR%\Downloaded Program Files\string_zh_cn.properties:

- String .Owner. Set to "{E5F5D008-DD2C-4D32-977D-1A0ADF03058B}"
- String {E5F5D008-DD2C-4D32-977D-1A0ADF03058B}. Set to ""

The Odyssey Access Client sets the following values in HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\SharedDLLs:

- Dword %WINDIR%\Downloaded Program Files\string_zh_cn.properties. Set to "0x00000001"
- Dword %WINDIR%\Downloaded Program Files\string_zh.properties. Set to "0x00000001"
- Dword %WINDIR%\Downloaded Program Files\string_ko.properties. Set to "0x00000001"
- Dword %WINDIR%\Downloaded Program Files\string_ja.properties. Set to "0x00000001"
- Dword %WINDIR%\Downloaded Program Files\string_fr.properties. Set to "0x00000001"
- Dword %WINDIR%\Downloaded Program Files\string_es.properties. Set to "0x00000001"

- Dword \$WINDIR\Downloaded Program Files\string_de.properties. Set to "0x00000001"
- Dword \$WINDIR\Downloaded Program Files\string_en.properties. Set to "0x00000001"
- Dword \$WINDIR\Downloaded Program Files\JuniperSetup.ocx. Set to "0x00000001"

Java agent (Macintosh and Linux only)

To run the Java agent, the Infranet Controller downloads the client to the user.

Macintosh

- ~/Library/Application Support/tncc.jar
- ~/Library/Logs/Juniper Networks/

Files remaining after uninstall

None

Linux

- ~/.juniper_networks/tncc.jar
- ~/.juniper_networks/

Files remaining after uninstall

None

Juniper TNC Endpoint Assessment

The Juniper TNC Endpoint Assessment is installed in C:\Program Files\Common Files\Juniper Networks\TNC Client\jTnccService.exe.

Files remaining after uninstall

None

Registry modifications

The Juniper TNC Endpoint Assessment sets the following value in HKEY_LOCAL_MACHINE\SOFTWARE\Juniper Networks\Common Files:

- String tncNarLibrary. Set to "C:\\Program Files\\Juniper Networks\\TNC Client\\jTnccNarProxy.dll"

Host Checker

To run Host Checker, the Infranet Controller downloads the HttpNarSetup.exe.cab package to the user's client. This package is responsible for downloading additional files to the user's system in order to run Host Checker. Host Checker deletes the HttpNarSetup.exe.cab package after installation is complete.

Package file and file location

%TEMP%\HttpNarSetup.exe.cab

Additional files installed by package and file locations

Host Checker installs the following additional files on the client in C:\Documents and Settings\\Application Data\Juniper Networks\Host Checker:

- CertAuthIMC.dll
- dsHostChecker.exe
- dsHostCheckerProxy.exe
- dsHostCheckerResource_de.dll
- dsHostCheckerResource_en.dll
- dsHostCheckerResource_es.dll
- dsHostCheckerResource_fr.dll
- dsHostCheckerResource_ja.dll
- dsHostCheckerResource_ko.dll
- dsHostCheckerResource_zh.dll
- dsHostCheckerResource_zh_cn.dll
- dsnsisdll.dll
- dsWinClient.dll
- dsWinClientResource_DE.dll
- dsWinClientResource_EN.dll
- dsWinClientResource_ES.dll
- dsWinClientResource_FR.dll
- dsWinClientResource_JA.dll
- dsWinClientResource_KO.dll
- dsWinClientResource_ZH.dll
- dsWinClientResource_ZH_CN.dll
- EPCheck.dll
- hcimc.dll
- install.log
- JSystemIMC.dll
- msvcp60.dll

- restore_win2k.txt
- restore_win98.txt
- ShavlikIMC.dll
- tnc_config
- uninstall.exe
- versionInfo.ini

Host Checker installs the additional files in: C:\Documents and Settings\\Application Data\Juniper Networks\HostChecker.

In addition, if you implement policies that download or check for third-party software, Host Checker may install additional DLLs in sub-folders of: C:\Documents and Settings\\Application Data\Juniper Networks\HostChecker.

For example, if you enable any pre-defined rules on a Host Checker policy that checks for antivirus software, Host Checker creates a sub-folder called **AV** and installs the DLLs needed to check for the integrated third-party software.

Registry modifications

Host Checker sets the following registry values:

- Strings: LogFile and level are set in HKEY_CURRENT_USER\SOFTWARE\Juniper Networks\Host Checker\Debug\dsHostChecker
- Strings: Language and InstallPath are set in HKEY_CURRENT_USER\SOFTWARE\Juniper Networks\Host Checker

Additionally, Host Checker sets the following values in HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Uninstall\Neoteris_Host_Checker:

- String: DisplayName. Set to "Juniper Networks Host Checker"
- String: DisplayVersion. Set to current product version number.
- String: Publisher. Set to "Juniper Networks"
- String: QuietUninstallString. Set to "C:\Documents and Settings\\Application Data\Juniper Networks\Host Checker <version number>\uninstall.exe" /S"
- String: StartupApp. Set to "C:\Documents and Settings\\Application Data\Juniper Networks\Host Checker\dsHostChecker.exe"
- String: StopApp. Set to "C:\Documents and Settings\\Application Data\Juniper Networks\Host Checker\dsHostChecker.exe" -stop".
- String: UninstallString. Set to "C:\Documents and Settings\\Application Data\Juniper Networks\Host Checker\uninstall.exe"

- String: URLInfoAbout. Set to "http://www.juniper.net"

Log file locations

You can enable or disable client-side logs through the **System > Log/Monitoring > Client Logs > Settings** tab of the Web console.

When you enable logging for agentless deployments, Host Checker adds log files to the following locations:

- C:\Documents and Settings\All Users\Application Data\Juniper Networks\Logging\debuglog.log (Windows XP)
- C:\users\\AppData\Roaming\Juniper Networks\Logging\debuglog.log (Windows Vista)
- C:\Users\Public\Juniper Networks\Logging\debuglog.log (Windows Vista)

Linux and Solaris clients

Application and additional files installed by Host Checker

Host Checker installs \$HOME/.juniper_networks/tncc.jar on the Linux client:

Files remaining after uninstall

The following files remain on the Linux/Solaris client after uninstall:

- \$HOME/.juniper_networks/dsHCLauncher_linux1.log
- \$HOME/.juniper_networks/dsHttpNAR_linux1.log

Log files installed by Host Checker

Host Checker installs the following log files on Linux/Solaris systems.

- \$HOME/.juniper_networks/dsHCLauncher_linux1.log
- \$HOME/.juniper_networks/dsHttpNAR_linux1.log

Macintosh clients

Application and additional files installed by Host Checker

Host Checker installs the following files on the Macintosh client:

~/Library/Application Support/Juniper Networks/tncc.jar

Files remaining after uninstall

There is no Host Checker uninstall on the Macintosh client.

Log files installed by Host Checker

Host Checker stores the log files in the following location on the Macintosh client:
 ~/Library/Logs/Juniper Networks.

Required rights to run and install applications

The following tables outline the rights that are required to install and run the following Infranet Controller client-side components using the Infranet Controller's ActiveX, ActiveX installer service, and Java mechanisms:

- “Odyssey Access Client” on page 37
- “Host Checker” on page 37

Where applicable, the tables contain links to topics that describe in further detail the components that the Infranet Controller uses to install and run its client-side applications.

Table 1: Odyssey Access Client

	ActiveX	ActiveX: Installer Service	Java	
Action	Windows	Windows	Mac/Linux	More Information
Install	Admin	Admin	Not Applicable	See “Odyssey Access Client” on page 4
Run	Any	Any	Not Applicable	See “Odyssey Access Client” on page 4

Table 2: Host Checker

	ActiveX	Java	Java	
Action	Windows	Windows	Mac/Linux	More Information
Install	Restricted, Power User, or Admin	Restricted, Power User, or Admin	Not Applicable	See “Host Checker” on page 33
Run	Restricted, Power User, or Admin	Restricted, Power User, or Admin	Not Applicable	See “Host Checker” on page 33

