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Citrix receiver 4. 5 for android

The Workspace app is a new receiver name. This post applies to all versions of Workspace, as well as all versions of receiver 4.0 and later versions of 1808 and later versions (such as 2010) and LTSR versions. ☹️ = The recently updated Change Log Workspace app and the Workspace receiver version program are the new receiver name. The strytray icon for Workspace is blue, not black, but Workspace is otherwise identical to the Receiver, except for new features that are only available in Workspace (e.g., browser content redirection, application protection). The workspace program uses the YYMM version control format (year/month), of which version 2010 (20.10.0.20) is new. See What's new in Citrix Workspace 2010 in Citrix Docs for a list of new features. Workspace 2009 and later have a new Citrix logo. A 1912 workspace program and newer support for app protection. It is available in both the LTSR version of 1912 and the current version of 2010. The workspace version of LTSR (long-term service release) is version 1912 of Cumulative Update 2 (a.k.a. 19.12.2000). The LTSR version of the workspace program does not support browser content redirection (BCR) because the built-in browser is not part of the LTSR workspace application. The latest version of the LTSR receiver (long-term release service) version is version 4.9.9002. Receiver 4.9.9002 and later resolve the security vulnerability. Workspace program and receiver modules Workspace program and receiver installer deploy multiple modules. Here are the important ones: ICA Engine (wfica.exe) - a process that uses the ICA protocol to connect to published applications and desktops. Self-service (self-service.exe) - receives icons from StoreFront and displays them in the window. When you click the self-service icon, the ICA file is transferred to the handler to establish a connection. Single sign-on (SSON) for ICA (ssonsvr.exe - captures user credentials and sends them to VDAs after establishing an ICA Workspace/ Auto-Receiver-Update (CitrixReceiverUpdater.exe connection - Receiver 4.8 and up - reports users of receiver updates. The last name of this component is the Citrix workspace update. The PNAgent module is not part of Workspace or Receiver 4.0 or later. The receiver's senior venture includes the PNAgent module, but does not include self-service. The latest version of the enterprise receiver is 3.4. Custom ICA files are no longer supported. However, Ryan Butler created a script that asks StoreFront for an ICA file. Explicit credentials are supported. Locate the script on Github. Workspace program and receiver search and Beacon process If you are using the built-in User Interface of the Workspace/ Receiver application (instead of a web browser), Workspace and Receiver will first prompt you to perform a search, also called Add Account. Note: Citrix has changed in the 2009 Workspace app and later. Enter FQDN StoreFront or netScaler gateway FQDN. Just enter FQDN. No need to enter https or path. The workspace program or receiver will contact FQDN and storefront provisioning file. If you enter storefront FQDN, the Workspace app or receiver will download the provisioning file directly from the StoreFront server. If you entered the gateway FQDN, the gateway will first prompt the user to authenticate. After authentication, the gateway will connect to the configured address of the account services and download the provisioning file from StoreFront. The address of the client account services is configured in the NetScaler Gateway session profile on the Published Applications tab. If the StoreFront server is configured with multiple stores, the user will be prompted to select a store. Unfortunately, there is no configuration option in NetScaler Gateway to force a specific store. Preparing a file downloaded from StoreFront is an XML document that contains values for multiple items configured on the StoreFront console. You can export a provisioning file from the StoreFront console by right-clicking the store. The ReceiverConfig.cr looks like this: Here's the value in the provisioning file: the address is the basic URL configured in the StoreFront Internal Beacon console - as configured in the StoreFront console. This can be a basic URL or a manual URL. External beacons - as configured in the StoreFront Gateways console - as configured in the StoreFront console. If there are multiple gateways when you enable remote store access, only one gateway is selected as the default SRID store ID. Important for data center configurations. SriD is installed during the shop creation. You can also change it by editing C:\inetpub\wwwroot\Citrix\Roaming\web.config. The workspace program or receiver reads the provisioning file and configures itself by inserting the contents of the file into the user's registry. The values are located under HKCU\Software\Citrix\Dazzle\Sites and HKCU\Software\Citrix\Receiver\SR. If you have detected it through NetScaler Gateway, note that the internal base URL is added to the user registry. After the workspace program or receiver is configured, then performs the following steps: Try to connect to the inner beacon. If an internal beacon is available, connect directly to the storefront base URL. If the internal beacon is not attainable: try to connect to the outer beacons. If external beacons are not reachable, stop connecting. Connect to the gateway address configured in the provisioning file. If there are multiple gateways, connect to the default gateway. Here are some interesting notes on this connection process: FQDN, introduced during discovery, has absolutely nothing to do with how the workspace app or receiver connects to StoreFront or Gateway. The actual connection process is controlled by the contents of the provisioning file, not the discovery address. If there are more than one gateway defined in the provisioning file, the workspace program or receiver uses any gateway Default. The workspace program and receiver completely ignore any FQDN gateway entered during detection. To use the default gateway, the user must manually select a different gateway in the advanced Workspace application/receiver settings. In the StoreFront console, if any configuration changes are performed that affect the provisioning file, will the applications/workspace receivers reconfigure themselves automatically? Or should users delete accounts and re-add (or Reset Citrix/Receiver workspace) to import the updated provisioning file? Here are some additional methods for running a Workspace app or identifying a receiver: After you export a provisioning file from the StoreFront console, hand it out to users and ask them to double-click it. When you're logging on to the Web receiver (StoreFront), in the upper-right corner, click your user name, and then click Activate. This loads receiverconfig.cr that is identical to the one that can be exported from the StoreFront console. The user then has to run the downloaded file. Virtual monitors in Workspace 1812 and later, when you connect to a published desktop on a single monitor, you can split the screen into virtual monitors. This feature is designed for larger 4K monitors. Click the Monitor Layout tab. At the bottom, select Horizontal or Vertical, and then click somewhere in the blue box to draw a line. One monitor will be split along this line. You can set different resolutions for each part of the virtual display. Right-clicking one of the split sections changes this section to the main display. Then click OK. On the toolbar, click Window to resize the window, and then click Full Screen Mode to hit the virtual monitor configuration. Removing older clients workspace app and receiver 4.4 and newer involves clearing the receiver, so, in theory, it's not necessary to remove older customers in the first place. For more information, see <a0><a1></a1></a1></ Citrix CTX135933 upgrades to The Citrix Receiver for Windows. In the 1908 and older workspace program (including the receiver) to run it silently, run CitrixWorkspaceApp.exe /RCU/Silent or CitrixReceiver.exe /RCU/Silent. In workspace 1909 and later, the /forceinstall switch is a replacement for the /rcu switch. To reliably update the script, write the script to remove the old clients, clean up the registry and file system, and then deploy the new Workspace program or receiver. Citrix Blog Cookbook to upgrade from Windows 3.4 receiver to receiver 4.2.100 and Citrix article CTX135933 Update to Citrix receiver for Windows contains a step-by-step procedure for using Group Policy to remove enterprise 3.4 receiver and install/configure a work application or receiver 4.x. Receiver Cleanup utility for receiver 4.3 and older is designed to assist in the following scenarios: When errors occur when you upgrade from an earlier version of the receiver or online plugin When unexpected behavior or performance occurs after the update is updated previous receiver or online plug-in if the receiver update is not possible due to incompatibility with features and/or clean removal, the receiver cleanup utility removes the components, files, and registry values of the online plug-in 11.x, 12.x, and the receiver for Windows 3.x, 4.x (online plugin in 13.x, 14.x). This includes the offline plug-in component if it is installed. Citrix CTX325140: How to delete client files remaining on the system after you remove a Windows receiver. Blog Entries with Sean Ritchie: Installation and Configuration This section contains a summary of all common command-line switches, registry keys, and policy settings for workspace and the receiver. Reference: CitrixWorkspaceApp.exe version 2010 (current release) or CitrixWorkspaceApp.exe version 1912 CU2 (aka 19.12.2002) (LTSR) or CitrixReceiver.exe version 4.9.9002 (long-term service release), can be installed simply by double-clicking it. NOTE: LTSR 1912 does not support browser redirection of content. Workspace Program 2006 and later do not support Windows 7. Administrator vs. without administrator privileges Without administrator privileges - If no administrator installs a workspace program or receiver, everyone without administrator privileges who is part of the same workstation will have to reinstall the Workspace program or receiver. Non-administrator installations are installed on the %USERPROFILE%\AppData\Local\Citrix\ICA client for each user. Administrator - If CitrixWorkspaceApp.exe or CitrixReceiver.exe installed by using an administrator account, then you only need to install the Workspace or Receiver app once. Administrator installations are installed in the C:\Program Files (x86)\Citrix\ICA client. You can manually update an administrator to install a 1912 workspace program and a later version by clicking Check for Updates. Older versions cannot be updated without administrator privileges. Conflicts - If a computer that does not have a workspace installation administrator or receiver installs a workspace administrator or receiver, the two installations conflict. The best option is to uninstall a workspace program that is not an administrator and a receiver before installing an administrator workspace program or receiver. Otherwise, the user profile probably needs to be reset before the Workspace or Receiver program is functioning again. Automatic updating is corrupted in receiver 4.11 and older. You will have to manually install Workspace 2010. Workspace program and receiver 4.8 and newer support for automatic updating. Some notes: If workspace 1912 or later is installed as an administrator, administrators may click Check for Updates to manually update the Workspace program. To prevent this, disable the Citrix workspace update by using a group Older versions of Workspace cannot be updated without administrator privileges. If the workspace program or receiver is installed on the VDA, automatic updating is automatically disabled. This includes a remote PC. Automatic updating can only be limited to LTSR updates. Automatic updating is configured using several mechanisms: Group Policy, StoreFront, Workspace, or GUI command-line installer. See Set up Citrix workspace updates in Citrix documents. See The George Spiers Citrix receiver for windows automatic updates. To troubleshoot automatic updating problems, see <a0><a1> Troubleshoot automatic updating </a1><a2 Automatic updating is corrupted in the receiver for Windows 4.11 and older and receiver for Mac 12.9 and older and older. To fix this, manually upgrade to the next version (for example, Workspace for Mac) or install a hotfix that can be downloaded from the receiver download page (source =CTX234657 Updater receiver stops working with error Checking for updates) Automatic updates are configured by using Workspace or a Group Policy receiver under Update the Citrix workspace, receiver update, or automatic update node. The Splash Screen Workspace program shows the screen saver on the first run with text Citrix Workspace app extends the capabilities of the Citrix receiver. To prevent this screen saver, set the following registry setting: (Source = Dennis Span on Twitter) Key = HKEY_CURRENT_USER\SOFTWARE\Citrix\Splashscreen Value (REG_SZ) = SplashscreenShown = 1 Add Master Account with Citrix CTX135438 How to suppress the add account window in Citrix receiver for Windows: After installation, workspace application or receiver will start and ask you to add an account if you have Workspace or Receiver 4.4.1000 or later, note the Don't show this window automatically when you log on to this window check box. For Workspace and receiver 4.4 and later, FTU (first use wizard aka Add Account Wizard) will only be displayed if the store is not configured. If the store is already configured using a command prompt, a GPO object, or Citrix Studio, the TTU screen will not be available after installation. Otherwise, the TTU may be suppressed by doing one of the following: (Note: Receiver 4.4.1000 and later has a fix to prevent the Add Account Wizard) Rename CitrixReceiver.exe CitrixReceiverWeb.exe. Rename CitrixWorkspaceApp.exe to CitrixWorkspaceAppWeb.exe. Installing using a command-line switch: CitrixWorkspaceApp.exe /ALLOWADDSTORE=N CitrixReceiver.exe /ALLOWADDSTORE=N Set registry value: HKEY_LOCAL_MACHINE\SOFTWARE\Policies\Citrix\EnableFTU=dword:00000000 (or EnableX1FTU=dword:0) Disable the EnableFTU policy setting in Receiver.admx. Change the registry value after installation to prevent the Add Account window from being added. Under HKLM\Software\Wow6432Node\Citrix\Dazzle, set allowAddStore to N. Set the registry value to: HKEY_LOCAL_MACHINE\Software\Citrix\Receiver\NeverShowConfigurationWizard (REG_SZ) = true Also, see <a0><a1></a1></a0>. Discover hidden stores When the receiver is first launched, it must perform Discovery, which is the process .xml preparation of the file from StoreFront. Detection is performed by entering StoreFront FQDN or FQDN gateway. To detect hidden storage (non-advertised storage), add %StoreName to the end of FQDN. CTX214819 You cannot add an account from the recipient dialog box if the store is hidden in the storefront. CitrixWorkspaceApp.exe // Command Prompt switches the CTX227370 Citrix Workspace application Command Tool contains a GUI tool to create an installer command line. To automatically install workspace or receiver, check out the CTA Dennis Span Citrix Workspace App, which is automatically installed using PowerShell or a Citrix receiver without powershell supervision. The installer command-line switches are described in detail in the settings and installation of the Windows receiver by using command-line switches in Citrix Docs. General command line switches include: /silent /includeSSON - Allows you to authenticate. Volume configuration is also required as described below. CitrixWorkspaceApp.exe /includeSSON CitrixReceiver.exe /includeSSON /ALLOWADDSTORE=A - only SSL (HTTPS) stores are accepted by default. To allow non-SSL stores: CitrixWorkspaceApp.exe /ALLOWADDSTORE=A CitrixReceiver.exe /ALLOWADDSTORE=A/STORE0 - To add storage from the installation command line: CitrixWorkspaceApp.exe STORE0=AppStore; on; App Store CitrixReceiver.exe STORE0=AppStore; on; App Store Workspace App and receiver 4.10 and later versions can open the Store through NetScaler Gateway. CitrixWorkspaceApp.exe STORE0=AppStore; #MyStore/Citrix/MyStore/Discovery;On; App Store CitrixReceiver.exe STORE0=AppStore; #MyStore/Citrix/MyStore/Discovery;On; App Store /SELSERVICEMODE=False - Turn off the self-service interface and turn on shortcut-only mode: CitrixWorkspaceApp.exe /SELSERVICEMODE=False CitrixReceiver.exe /SELSERVICEMODE=False/AutoUpdateCheck=auto/AutoUpdateStream=LTSR - Eners Citrix Workspace Notifications (or Receiver) Update and sets only for the LTSR branch. AutoUpdateCheck can also be set manually or disabled. AutoUpdateStream can also be set to Current. See Set up Citrix workspace updates in Citrix documents. CitrixWorkspaceApp.exe /AutoUpdateCheck=auto/AutoUpdateStream=LTSR CitrixReceiver.exe /AutoUpdateCheck=auto/AutoUpdateStream=LTSR/ENABLEPRELAUNCH=True - enables pre-exit: CitrixWorkspaceApp.exe /ENABLEPRELAUNCH=True

