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Cisco catalyst 9300 ios upgrade guide

Do you have an account? Personalized content Your products and support Login You forgot your user ID and/or password? Manage your Cat9k Recommended Releases account If you want to skip to the code used to upgrade the switch, scroll to Appendix A. This upgrade process is almost identical to the Catalyst 9200 upgrade process. Have hints: When upgrading... First, check the mode in which your switch works. The preferred mode is INSTALL mode. In my case, it is done in installation mode. Prepare the switch to accept the new image IOS-XE by freeing up storage space. Step 1. Remove unwanted Cat9300#install packages, remove inactive step 2. Copy new image to FlashCat9300#copy usbflash0/cat9k_iosxe.x.x.x.SPA.bin flash/ Step 3. Set up Boot Variable Cat9300(config)#boot flash:packages.confCat9300(config)#endCat9300#wrCat9300#show boot system Step 4. Software Install Image on Flash Cat9300#install add flash files:cat9k_iosxe.x.x.x.SPA.bin activate commit Your display will produce a similar output and requires reloading. Confirm reload by hitting 'y'. It will take a few minutes to reload. After reloading, you can confirm that your running mode, version, and pkg files are in your flash directory. Step 5. Confirm new packages and image after reloadingCat9300#dir flash:**.pkg Step 6. Check out the version and the new bootloaders Cat9300#show version of Step 7. Clean cat9200#install remove inactive Hope that it helps. Mike Addition Step 1. Remove unwanted Cat9300#install packages, remove inactive step 2. Copy the new image to Flash Cat9300#copy usbflash0/cat9k_iosxe.x.x.x.SPA.bin flash/ Step 3. Set up Boot Variable Cat9300(config)#boot flash:packages.conf Cat9300(config)#end Cat9300#wr Cat9300#show boot system Step 4. Install Image on Flash Cat9300#install add file flash: cat9k_iosxe.x.x.x.SPA.bin activate commit Step 5. Confirm new packages and image after reloading Cat9300#dir flash:**.pkg Step 6. Check Version and New Bootloader Cat9300#show version Cat9300#show boot In this video I'm just upgrading my Catalyst 9300 and looking at some basic syntax changes. It's not a security video, but I thought I was going to make it anyway. Couple Cisco Catalyst 9324. Recently I had to assemble a catalyst 9300 stacks of switches and upgrade the switch stack, so I thought I'd document the process and share it. The process is very similar to stacking other switches, if you are familiar with stacking Cisco switches. I believe there are some newer commands in IOS-XE that help facilitate and make the process a little easier than in previous versions of IOS. Copy the new IOS file as with any other IOS upgrade you must get the files on the stack switch. By default, when working with a switch, work on a stack master. Copy the file to the stack switch using copy tftp <filename>:. In this case, I install IOS-XE Fuji 16.9.3. You will be prompted to enter the IP address of your TFTP server, which could simply be your tftpd laptop. copying tftp <filename> <filename>. Synchronize the file with all the switches in stack Now you should traditionally copy the trash files to all the switches in the stack. However, in this case we use a command to help us do this - install add <filename>. file C9300-STACK#install add file flash:cat9k_iosxe.16.09.03.SPA.bin! Next exit from command install_add: START Take a breather Jul 23 14:19:09 EDT 2019 *Jul 23 18:19:10.806: %IOSXE-5-PLATFORM: Switch 1 R0/0: July 23 14:19:10 install_engine.sh : %INSTALL-5-INSTALL_START_INFO: Initial installation, add flash:cat9k_iosxe.16.09.03.SPA.bin install_add: Add package --- Start initial file synchronization --- [1]: Copy flash:cat9k_iosxe.216.09.03.SPA.bin from switch 1 to switch 2 [switch 2 2]: Finished copying to switch 2 Information: Finished copying flash:cat9k_iosxe.16.09.03.SPA.bin to selected switch(s) Finished initial file synchronization --- Starting with Add --- Run Add to All Members [1] Add Package(s) to Switch 1 [1] Finished Add Switch 1 [12] Add package(s) on switch 2 [2] Finished Add to Switch 2 Verification Status Add to [1 2] Add: Passed to [1 2] Finished Add SUCCESS : install_add Tue Jul 23 14:21:21 EDT 2019 Install add adds takes the file and copies it to bootflash on all of the switch stack. In this case, there was only one additional switch, switch 2. Activate the software Next we will use to install activate unpack bin files and add them to the boot config. After this operation is complete, you will be prompted to restart the switch stack. C9300-STACK#install activate install_activate: START Down Jul 23 14:25:01 EDT 2019 install_activate: Activate PACKAGE *Jul 23 18:25:03.046: %IOSXE-5-PLATFORM: Switching 1 R0/0: July 23 14:25:03 install_engine.sh: %INSTALL-5-INSTALL_START_INFO: Activation Package Installation Started: /flash/cat9k-wlc.16.09.03.SPA.pkg /flash/cat9k-webui.16.09.03.SPA.pkg /flash/cat9k-srdriver.16.09.03.03.SPA.pkg /flash/cat9k-sips.16.09.03.SPA.pkg /flash/cat9k-sipbase.16.09.03.SPA.pkg /flash/cat9k-rpboot.16.09.03.SPA.pkg /flash/cat9k-rpbase.16.16.1609.03.SPA.pkg /flash/cat9k-guestshell.16.09.03.SPA.pkg /flash/cat9k-espsbase.16.09.03.SPA.pkg /flash/cat9k-cc_srdriver.16.09.03.SPA.pkg This operation requires a recharging of the system. Do you want to keep going? [y/n] After restarting, the switch bundle will be upgraded. Use the show version to confirm (confirm all things!) that the bundle is running a new version. You can also clean up old IOS files that may remain from a previous version by using the install deactivated For more detailed information and additional configuration options and <filename>. examples see Cisco documentation. Documentation. <filename>.<filename>.

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