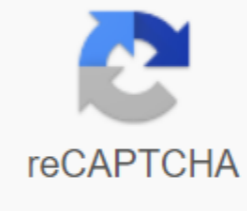




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Centreon documentation pdf

La plateforme de supervisory informatique oriente AIOps de Centreon offre une visibilité globale des workflows les plus complexes, du cloud jusqu'au Edge.Nous proposons une instrument logicielle qui embarque son Linux, son SGBD et tous les composants logiciels n'cessaires n'scesaires. Installez Centreon sur un serveur physique ou virtuel. Lisez ce chapitre pour comprendre les rgles de dimensionnement et les architectures distribuées. Il exist plusieurs m'thodes pour installer Centreon, depuis une iso ou depuis une image ova ou OVF. Dans tous les cas, suivez pas pas les stapes de ce chapitre. La surveillance is simple and intuitive : to advertise ce don't vous avez besoin pour une configuration en 1-clic se trouve dans notre biblioth'que de 400 Plugin Packs. Retrouvez ici les m'triques controls le cachaun d'entre eux. Plasisithe par de centaines de professionnels de l'IT and travers le monde avec 6,000 t'chargements mensuels, Centreon est devenu le num'ro 1 de la supervision open source en Europe.Copyright © 2005 - 2020 Centreon On this site you will find documentation centreon and all its hells. This documentation gives you a key moment to integrate Centreon into your environment and more valuable to Centreon Web, Centreon Broker and Centreon Engine. This documentation will include the main settings, configurations, and updates. If you see bugs or some things to add to our documentation, you can contribute if you want to help us. You can open tickets to give feedback or a patch in order to improve the content. WARNING: Please note that this documentation platform is being deprecated. You can find one here. Centreon Centreon Open Tickets Centreon-DSM Centreon Web Import/Export Centreon IMP/EPP Centreon-Plugin-Packs Centreon-Auto-Discovery Centreon-VMware Centreon-NSClient-Centreon-AS400 Centreon EMS Pre-requisites: Centreon-MBI Centreon-BAM Centreon-MAP Technical documentation Centreon-Engine Centreon-Broker Centreon-Plugins Centreon-Clib Centreon-PERL-Connector Centreon-SSH-Connector Obsoletes Modules Centreon-Poller-Display Centreon Web Application Analytics Hello! We are happy to help you begin your journey downtown. You'll find in this chapter how to get off to a quick start at Centreon. It consists of a quick start installation and the use of Centreon followed tutorials to help you take advantage of The Centreon's core capabilities. The Centreon free trial offers you the opportunity to check out all centreon's it features for free. To do this, visit our website in the Try Centreon IT Edition section and fill out a form: You'll receive an email containing your token to try Centreon IT. Now it's time to the next chapter to set set Centreon platform. Set up the first platform To customize the first Centreon platform, we suggest you use a ready-to-use virtual machine. The premise of these virtual machines is available in OVA format for the VMware environment and OVF for the Oracle VirtualBox tool. They are based on the Linux CentOS v7 operating system, including the Centreon installation, which makes it easy to start your first monitoring. Virtual Machine Needs: Processor: Any recent Intel processor or AMD with at least 2 vCPUs should be enough. Memory: Depending on the operating system, you'll need at least 1GB of RAM. To fully enjoy the Centreon experience, you need at least 2GB of free storage. Hard drive storage: A virtual machine requires at least 6.5GB of free space on your hard drive. However, if you want to continue using Centreon, it is recommended to have at least 10GB as its size will grow over time. Internet access to take advantage of the free IT-100 offer. For a more custom installation, the full premise is available here. Download You Can Set Centreon: Using Centreon ISO from ready-to-use virtual machines: Virtual Machines are available on the Centreon download website. Go to the OVF template deployment file and select the OVA file. Because the menu selection is actually related to your specific VMWare configuration, we are unable to provide additional information. Keep in the information that the best practice is to use the Thin Position option to save as much space as possible on the drive. Remove the contents of the archive and double-click on the OVF file. Follow the import instructions for the virtual machine. Once your virtual machine is imported, you will need to add a network card. Edit the settings of the virtual machine and the network card. Choose the right connected network to access the Internet. The virtual machine can now be launched. First Download Once Your Virtual Machine Has Started. You have to connect to it through the terminal shell and perform the requested operations. It is imperative to follow the instructions, especially Operations 4 and 5. Once these operations have been carried out, you can delete this message by deleting the file/etc/profile.d/centreon.sh. Default Account Accounts: Administrator/Centon. The server administration account (via SSH) is: root/centron. The DBMS root password is not initialized. For security reasons, we strongly encourage you to change these passwords once you have completed your installation. Now you can go to the first section of the entrance. First Login To Connect your Centreon Web Interface access to URL: Replace IP_ADDRESS to IP address or FDN your Centreon. Fill in the username and associated password and click Connect. Now you're connected to the Centreon web interface. Introduction to the Centreon Centreon Web Interface multiple menus, each with a specific function: Home allows you to access the first home screen after logging in. It provides a summary of the overall monitoring status. Your workspace may be empty for now. Once you've configured customizable widgets, you'll see data and diagrams according to your setup. Monitoring provides a combined view of the state of all controlled elements in real and time using logs and performance graphics. Reporting provides an intuitive view (with diagrams) of the evolution of monitoring over a given period of time. The configuration allows you to customize all the controlled elements and monitoring infrastructure. The administration allows you to customize the Centreon web interface and view the overall state of the servers. Change the UI language on the banner, click on the profile icon, and then click on the Edit profile: In the language selection field, choose your language: Then click on Save. Now your interface has been translated. If your language is not on the list of languages available, you can help the Centreon community translate the web interface. For more information go to How to Translate the Menu. Add your Centreon IT Edition token, your Centreon IT Edition test token has been emailed to you. Set up a proxy to allow Centreon to access the Internet. Go to the Administration's Menu of the 'gt; Extensions's Manager Click on Add Token: the window opens, enter the token and click on the save button: Now you get a limited Offer Centreon IT Edition for 100 resources. Go to the next chapter to start monitoring IT. The basic principle of monitoring before you start monitoring, let's look at some basic concepts: host any device that has an IP address and that one wants to control. For example, a physical server, a virtual machine, a temperature probe, an IP camera, a printer, or a storage space. The service is a checkpoint or indicator that must be controlled by the host. This can be processor usage speed, temperature, motion detection, bandwidth usage speed, I/O drive, and so on. To collect each value of the indicator, monitoring plug-ins are used, which periodically run collectible engines called Centreon Engine. To execute the plug-in, you need a set of arguments that determine, for example, which host to connect to or through what protocol. The plug-in and related arguments form a team. For example, to monitor a host with Centreon, you need to set up all the commands you need to measure the desired indicators, and then deploy that configuration to the collection engine so that those commands run periodically. However, to make the configuration much easier, we will rely on monitoring patterns: the host pattern determines the configuration of the indicators for this type of equipment. It relies on service templates that determine the configuration of commands needed to collect these Centreon provides downloadable plug-in packages to install on its monitoring platform: each Plugin package includes host templates and services to set up monitoring of a particular device in a few clicks. This quick start-up guide offers to install monitoring templates that are delivered for free with the Centreon solution and then implement them to monitor your first equipment. To go further with the templates, please read the templates chapter. Installing basic monitoring templates Go to the configuration of the plug-in menu packages. Set up a proxy to allow Centreon to access the Internet. Set a basic generic plug-in package by moving the cursor on it and clicking on the icon (this is a prerequisite for installing any other plug-in packages): You can also click on the plug-in package to find out its contents before installing: Install other plug-in packages that are probably needed for your environment, such as Linux SNMP and Windows SNMP available for free: Now you have basic templates and plugins for initial monitoring! Start controlling your first host monitor Linux server with SNMP Go to the configuration of the zgt; plug-in Menu Packages and install Linux SNMP Plugin Pack: Go to the configurations of the hosts of the menu and click on Add: Add: Fill the following information: Server Name Description IP Address version of SNMP and Community Click on, then select the OS-Linux-SNMP template Click on Save. Your hardware has been added to the monitoring configuration: Go to the services of the host's menu. The set of indicators has been automatically deployed: you can track other indicators. Click Add to add a new service as a bandwidth use, for example: In the description box, enter the name of the service to create, and then select the host to link that service. In the template, select the OS-Linux-Traffic-Generic-Name-SNMP-custom template. Then you'll see a list of macros that match the model: Enter the name of the interface network interface for the INTERFACENAME macro environment and click on Save to add this indicator to the monitoring configuration. Do the same to add bug monitoring packages: Or for the file system: it's time to deploy surveillance. Then go to the services status menu and select all the values for the service status filter. After a few minutes, the first monitoring results appear: to go further Linux SNMP Plugin Pack provides several monitoring templates. When you create the service, you can search for available models in the selection list: you can also access the Configuration's Menu of Templates to find out the full list: with Centreon IT Edition you can add very quickly and very simply monitoring your network maps, sections, processes and using Service Discovery functionality. Чтобы знать вичную название системы доступных файлов, вы можете выполнить плагин в командной строке: /usr/lib/centreon/plugins/centreon_linux_snmp.pl --plugin'os:linux::snmp::p lugin --hostname --10.40.1.169 --snmp-community-public --snmp-version No2c --mode-list-storages Вы увидите результат: Список хранения: Пропуск хранилища 'Физическая память': нет типа или нет соответствия типу фильтра Пропуск хранения 'Свар пространство': нет типа или нет соответствующих типов фильтра Пропуск хранения 'Виртуальная память': нет типа или нет соответствия типа фильтра '/' »размер » 21003583488B» shm «размер » 1986875392B» (id) »36» /run (размер) »1986875392B» (id) 38' /sys/fs/cgroup (размер 1986875392B) (id) 39' /boot (размер) 015308288B (id) 57' /var/cache/centreon/backup' (размер - 5150212096B) (id) 58' /var/lib/centreon-broker' (размер 5150212096B) (id) 59 Пропуск буферов памяти' : no type or no matching filter type /var/lib/centreon [size = 7264002048B] [id = 60] /var/log [size = 10434662400B] [id = 61] /var/lib/mysql [size = 16776032256B] [id = 62] /run/user/0 [size = 397377536B] [id = 63] Skipping storage 'Cached memory' : no type or no matching filter type Skipping storage 'Shared memory': no type or no matching filter type It is the same to know the name of the available network interfaces: /usr/lib/centreon/plugins/centreon_linux_snmp.pl --plugin'os:linux::snmp::p --hostname'10.40.1.169 --snmp-community-public --snmp-version'2c --mode-list-interfaces You will see the result: List interfaces: 'lo' q speed q 10, status q up, id q 'enp0s3' status up, id q 2) Monitor a Windows server with SNMP Go to the Configuration of the Know and Install Windows SNMP Plugin Pack : Go to the Configuration menu and hosts and click on Add: Fill in the following information: Server Name Description IP Address Version SNMP and Community Click on - Add a new entry button to the template box and then select the OS-Windows-SNMP-custom template on the list. Click on Save. Your hardware has been added to the monitoring configuration: Go to the services of the host's menu. The set of indicators has been automatically deployed: you can track other indicators. Click Add to add a new service as a use of the file system, for example: In the description box, enter the name of the service to create, and then select the host to link that service. In the template, select the OS-Windows-Disk-Generic-Name-SNMP-custom template. Then you'll see a list of macros corresponding to the model: Enter the name of the file system for the DISKNAME macro environment and add --regex for the EXTRAOPTIONS macro value, then click on Save to add this indicator to the monitoring configuration. Do the same to monitor usage Network Ability: It's time to deploy Then go to the services status menu and select all the values for the service status filter. After a few minutes, the first monitoring results appear: to go further Windows SNMP Plugin Pack provides several monitoring templates. When you create the service, you can search for the available models in the selection list: you can also access the Configuration's Menu of Templates to find out the full list: with Centreon IT Edition you can add very quickly and very simply monitoring your network maps, section, processes and services using Service Discovery functionality. Чтобы знать вичную название доступной файловой системы, вы можете выполнить плагин в командной строке: /usr/lib/centreon/plugins/centreon_windows_snmp.pl --plugin-os:windows::snmp::p lugin --hostname=10.24.11.66 --snmp-версия '2c'--snmp-community'public'--mode-list-storages Вы увидите результат: Список хранения: 'C:.' Label: Serial Number 2cb607dF [size = 53317988352B] [id = 1] Skipping storage 'Virtual Memory': no type or no matching filter type Skipping storage 'Physical Memory': no type or no matching filter type You will see the result: List interfaces: 'loopback_0' [speed = 1073, status = up, id = 1] 'ethernet_3' [speed = , status = notPresent, id = 10] 'ppp_1' [speed = , status = notPresent, id q 11] 'ethernet_10' 'speed' 'speed' ethernet_4 'speed' 'speed' , status, up, tunnel_4_id q 14' q 'ethernet_5 speed' q speed, q speed, status, 'ethernet_6' (speed, status - up, id - 16 'ethernet_7' (speed, status - up, id - 17' 'ethernet_8' (speed, status - up, id - 18' 'ethernet_9' (speed, status) up, id '19' 'tunnel_0' (speed, status - down, id - 2' 'ethernet_11' (speed 1000, status - up, id - 20' 'ethernet_12' 'speed 1000', status - up, id - 21' 'ethernet_13' 'speed No 1000, status - up, id - 22' tunnel_1 'Speed, status - down, id - 3' 'tunnel_2', speed, status - down, id - 4' 'tunnel_3' (speed, status - down, id - 5' 'ppp_0' speed, status - down, id No 6' 'ethernet_0' (speed) , status - up, id - 7 'ethernet_1' (speed) status - up, id - 8' 'ethernet_2' (speed) , status - up, id - 9 Monitor Cisco Router SNMP Go to the Configuration menu and Plugin Packs and install Cisco Standard Plugin Pack Pack : Go to the Menu Configuration of the hosts and click on Add: Add: Fill the following information: Server Name Description of the IP Address Server Version SNMP and Community Click on - Add a new entry button to the template box and then select the entry button in the template box pattern in the list. Click on Save. Your hardware has been added to the monitoring configuration: Go to the services of the host's menu. The set of indicators has been automatically deployed: you can track other indicators. Click Add to add a new service as a bandwidth use, for example: In the description box, enter the name of the service to create, and then select the host to link that service. In the template, select the OS-Linux-Traffic-Generic-Name-SNMP-custom template. Then you'll see a list of macros that match the model: Enter the name of the interface network interface for the INTERFACENAME macro environment and click on Save to add this indicator to the monitoring configuration. Do the same to add bug monitoring packages: it's time to deploy surveillance. Then go to the services status menu and select all the values for the service status filter. After a few minutes, the first monitoring results appear: to go further Cisco Standard package plug-in provides several monitoring templates. When you create the service, you can search for the available models in the selection list: you can also access the Configuration's services menu. Templates to find out the full list: Monitor Printer Equipment with SNMP Go to the Configuration menu and Plugin Packs and install the Printer Standard Package plug-ins: Go to the configurations of the zgt; hosts the menu and click on Add: Add: Fill the following information: Server Name Description IP Address version of SNMP and Community Click on - Add a new entry button in the box Click on Save. Your hardware has been added to the monitoring configuration: Go to the services of the host's menu. The set of indicators was automatically deployed: it is time to deploy surveillance. Then go to the Monitoring's status. The service menu and select all the values for the service status filter. After a few minutes, the first monitoring results appear: Monitor UPS equipment with SNMP Go to the configuration and plug-in menu packages and install the UPS Standard plug-in package: Go to the configuration - Hosts and hosts menu and click on Add: Fill the following information: Server Name Description of the server IP address version of SNMP and Community Click on Then select the HW-UPS-Standard-Rfc1628-SNMP Click on Save. Your hardware has been added to the monitoring configuration: Go to the services of the host's menu. The set of indicators was automatically deployed: it is time to deploy surveillance. Then go to the services status menu and select all the values for the service status filter. After a few minutes, the first monitoring results appear: Deployment of the configuration to create/delete/change objects through the configuration interface, the changes made do not automatically apply to the planner. To apply the changes you've made, you'll need to follow the procedure below. The first step is to go to the configuration and poll menu Select questionnaires that you want to export configuration Click on the Button Applying Configuration Check configuration files to generate and start monitoring engine debugging (-V) boxes Click on the Export Check button that no error appears during the generation. If there are errors, correct the mistakes and repeat the first step. The second step of Uncheck Create a file configuration and start debugging the engine engine (-V) boxes then check Move export files and restart the monitoring engine boxes Click on the Export button

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