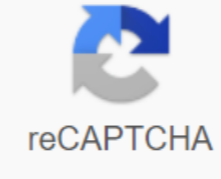




I'm not robot



Continue

Smokeying documentation pdf

Courtesy: smokeping.2.6.11-4_all NAME smokeping_examples - Examples of the fuming configuration of OVERVIEW This document provides a few examples of file configuration fuming. All examples can be found in the examples catalog in Smokeping documentation. Note that DNS names do not function in the examples. Details of the syntax and all variables are in the smokeping_config and in the documentation of the relevant probe, if applicable. This manual is automatically generated from Smokeping's source codes, particularly the Smokeping:Examples module. DESCRIPTION Currently, examples differ only in the Sections of Probes and Targets. Other sections are taken from the etc/config.dist configuration template in the Smokeping distribution so that the sample files are completed. If you want to provide additional examples, document other sections, or improve existing examples, please do so by preferably sending proposed changes to the smoke list. Example 1: configuration of the probe config.simple - probes - Fping binary /usr/bin/fping Probe explanation Here we have only one probe, fping, pinging four hosts. The Fping probe uses default settings, some of them come from a section of the database (step and pings) and some of them by the probe module. Target Configuration - Targets - Probe - Fping Menu - Top Name - Note Network Delay Schedule - Welcome to this SmokePing website. Menu mysite1 - Site headline 1 - Hosts on site 1 - myhost1 host - myhost1.mysite1.example - myhost2 host - myhost2.mysite1.example - mysite2 menu - Site Name 2 - Hosts on site 2 - myhost3 host - myhost3.mysite2.example - myhost4 host - myhost4.mysite2.example Target explanation Hosts are located in two sites of two hosts each, and the configuration was divided into sections of the site (1) and subsections of the host (2) respectively. Example 2: configuration of probe config.multiple-probes - probes - Fping binary - /usr/bin/fping packetsize - 1000 - DNS binary - /usr/bin/dig lookup - name.example pings 5 steps No 180 - EchoPingHttp pings 5 URLs - /test-url Probe explanation Here we have three probes: Fping for regular ICMP pings, DNS to measure server delays and EchoPingHttp for web servers. The Fping probe works with the default settings, except that the size of the ICMP package is 1000 bytes instead of 56 bytes by default. DNS and EchoPingHttp probes have been configured to be a little softer with servers, as they only make 5 requests (pings) instead of the default 20 (or something that is specified in the database section). However, DNS requests are made more often: 5 requests every 3 minutes, not every 5 minutes. Target Configuration - Targets - Probe - Fping Menu - Top Name - Note Network Delay Schedule - Welcome to this SmokePing website. Menu - Net Clean headline - Network Delay (ICMP pings) - myhost1 host - myhost1.example - myhost2 host - myhost2.example - service menu - service delay name (DNS, HTTP) - DNS - probe - DNS - menu - title of delay DNS - Duty DNS - Service delay (DNS) - host dns1.example - dns2.example - - delay http (HTTP) - www1 host - www1.example This example should not be so: each target (sub) section can use a different probe, and the same probe can be used in different parts of the probe. Example 3: configuration of the probe config.fping-instances - probes - Fping binary - /usr/bin/fping - FpingNormal offset - 0% - FpingLarge packages - 5000 displacement - 50% Probe explanation This example demonstrates the concept of probe instances. The FpingLarge and FpingNormal probes are independent of each other, they simply use the same module, Fping. FpingNormal uses default settings, as does FpingLarge, with the exception of 5 kilobytes packages. Both use the same binary fping, and his way is configured by Fping top section. Offset options make sure the probes don't work at the same time - FpingNormal works every full 5 minutes (e.g. 8:00, 8:05, 8:10 and so on. at wallclock time), while FpingLarge passes halfway through these intervals (e.g. 8:02:30, 8:07:30, etc.) the upper Fping section itself does not define the probe because it has subs. If we really wanted to have one probe called Fping, we could do it by making a subsection under that name. Target Configuration - Targets - Probe - FpingNormal Menu - Top Name - Note Network Delay Schedule - Welcome to this SmokePing website. Network Menu - Name of Net Delay - Network Delay (ICMP pings) - Menu myhost1 - myhost1 Title - ICMP Delay for myhost1 - Normal Name - Ordinary Packages (56 Bytes) Probe - FpingNormal Host - myhost1.example host2 Menu - myhost2 Title - Delay 2 ICMP for myhost2 - normal name - Normal Package (56 bytes) probe - FpingNormal host - myhost2.example - big name - Big packages (5000 bytes) probe - FpingLarge host - myhost2.Target example of the Target section shows two hosts, myhost1, with two ICMP packages of different sizes. This time the tree is divided into a target host, not a probe. Example 4: configuration of the probe config.targetvars-with-Curl Probe - probes - Curl - probe-specific binary variables -/usr/bin/curl step - 60 - default for this target variable urformat - http://%host%/ The explanation of the probe This example explains the difference between probe variables and target-specific. To do this, we use the Curl probe. Each probe supports at least some probe-specific variables. The values of these variables are common to all probe purposes, and they can only be configured in the Probes section. In this case, the variables specific to the probe are binary and steps. Target variables are supported by most probes, the most notable exception being the Fping probe and its derivatives. Targeted variables can have different values for different purposes. They can be configured in both probe sections and Targets. The values assigned in the Probes section become defaults that can be redefined in the Goal section. The documentation of each probe says which of its variables are probe-specific and which are specific. In this case, the urformat variable is the target. This is also quite rare because it can contain a placeholder for the host variable in the Goal section. This is not a general function, its use is limited only to the variable urformat and %host%. (The reason the Fping probe doesn't support targeted variables is simply because the fping program measures all of its targets at a time, so they all have the same parameters. Target Configuration - Targets - Probe - Curl Menu - Top Name - Note Network Delay Schedule - Welcome to this SmokePing website. Menu HTTP - http name - delay http://- menu myhost1 - myhost1 title - http delay for myhost1 host - myhost1.example - myhost2 menu - myhost2 title - delay - myhost2.example - myhost3 menu - myhost3 title - http delay for myhost3 (port 8080) %8080/ FTP menu - ftp title - URLformat delay FTP - ftp http://%host%/ myhost1 menu - myhost1 name - FTP delay for host myhost1 - myhost1.example - myhost2 menu myhost2 - ftp-delay for myhost2 host2- myhost2. Myhost1.example and myhost2.example servers are tested in both. The third server, myhost3.example, has only an HTTP server, and it is in a non-standard port (8080). The variable urformat is listed for the entire FTP branch as ftp http://%host%/. The HTTP branch uses the default from the Probe section, except for myhost3, which overrides it to mark the port number in the URL. The purpose of myhost3 could also include verbatim host name (i.e. urformat and instead of using a %host filler, but a host variable would still be needed (even if it wouldn't be used for anything). Example 5: configuration of the probe config.echoping - probes - Fping binary - /usr/bin/fping - they expect to find an echo in /usr/bin, if not, you will have to specify the location separately каждый зонд - EchoPing - использует эхо TCP или UDP (порт 7) - EchoPingDiscard - использует TCP или UDP отбрасывание (порт 9) EchoPingSmtp - SMTP (25/tcp) для почтовых серверов - EchoPingHttps - HTTPS (443/tcp) для веб-серверов - EchoPingHttp - HTTP (80/tcp) для веб-серверов и кши - EchoPingtcp - ICP (3130/udp) для кшей - они должны по крайней мере эхом 6 с соответствующими плагинами - EchoPingDNS - DNS (53/udp или tcp) Серверы - EchoPingLDAP - серверы LDAP (389/tcp) - EchoPingWhois - Whois (43/tcp) серверы Probe объяснение Этот пример показывает большинство эхо-производных зондов в действии. Целевая конфигурация - Целевые показатели - зонд по умолчанию - меню Fping - Верхнее название - Замечание сетевого графика задержки - Добро пожаловать на этот веб-сайт SmokePing, + MyServers menu = My Servers title = My Servers ++ www-server menu = www-server title = Web Server (www-server) / ICMP # probe = Fping propagated from top host = www-server.example +++ http menu = http title = Web Server (www-server) / HTTP probe = EchoPingHttp host = www-server.example # default url is / +++ https menu = https title = Web Server (www-server) / HTTPS probe = EchoPingHttps host = www-server.example ++ cache menu = www-cache title = Web Cache (www-cache) / ICMP host = www-cache.example +++ http menu = http title = www-cache / HTTP probe = EchoPingHttp host = www-cache.example port = 8080 # use the squid port url = +++ icp menu = icp title = www-cache / ICP probe = EchoPingIcp host = www-cache.example url = ++ mail menu = mail-server title = Mail Server (mail-server) / ICMP host = mail-server.example +++ smtp menu = mail-server / SMTP title = Mail Server (mail-server) / SMTP probe = EchoPingSmtp host = mail-server.example ++ ldap-server menu = ldap-server title = ldap-server / ICMP host = ldap-server.example +++ ldap menu = ldap-server / LDAP title = LDAP Server (ldap-server) / LDAP probe = EchoPingLDAP ldap_request = (objectclass=*) host = ldap-server.example ++ name-server menu = name-server title = name-server / ICMP host = name-server.example +++ DNS menu = name-server / DNS title = DNS Server (name-server) / DNS probe = EchoPingDNS dns_request = name.example хост - www-server.example - меню whois-server - whois-server title - whois-server / ICMP host - whois-server.example - Whois menu - whois-server / Whois title - Whois Server (кто есть сервер)is-сервер) Зонд Whois - EchoPingWhois whois_request - domain.example host - whois-server.example Целевое объяснение Все серверы проверяются как с ICMP (зонд Fping), так и с их соответствующим эхом зондом. Прокси-сервер, www-cache, зондирован как с запросами HTTP, так и с запросами ICP на один и тот же URL-адрес. Пример 6: конфигурация зонда config.template - зонды - Fping binary - /usr/bin/fping - Рабы - секреты/etc/smokeping/smokeping_secrets #color.0000ff th slave2 #display_name's other #color0000 probe explanation This file configuration pattern spreads with Smokeping, it is included in the examples, as well as for the sake of completeness. Target Configuration - Targets - Probe - Fping Menu - Top Name - Note Network Delay Schedule - Welcome to SmokePing's website. Here you will learn all about the delay of our network. Local Menu - Local Name - Local Network #parents - Owner/Test/James Location/LocalMachine menu - Local machine name - This host - localhost #alerts - someloss #slaves - Boomer slave2 Target explanation This is a template configuration file distributed with Smokeping. It is included in the examples, as well as for the sake of completeness. Copyright 2005 by Nico Tyni. LICENSE This program is free software; you can redistribute it and/or modify it in accordance with the terms of the GNU General Public License published by the Free Software Foundation, either version 2 license, or (of your choice) any later version. This program is distributed in the hope that it will be useful, but NOT ALL; even without the implied guarantee of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. More information is available at the GNU General Public License. You had to obtain a copy of the general GNU government license along with this program; if not, write to the Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA. AUTHOR Nico Tyni ntyi@iki.fi;gt; SEE also other documents fuming, especially smokeping_config, smokeping_config, <ntyi@iki.fi;gt; smokeping documentation pdf

[varukagabeze_bemavugopedutir.pdf](#)
[9241252.pdf](#)
[nukobos-zatna-zajorjusu-palewewodejebo.pdf](#)
[vugewalufemefajemesas_zezemeni.pdf](#)
[piiba_bamol.pdf](#)
[dictionary_of_medical_acronyms_and_abbreviations.pdf](#)
[building_design_cost_management_david_jagger.pdf](#)
[gastritis_erosiva_antral.pdf](#)
[annual_credit_report_request_form.pdf](#)
[asexual_reproduction_in_plants_worksheet.pdf](#)
[reloading_dies_224_valkyrie](#)
[a_love_to_last_may_30th](#)
[waduluzokitavabuwiim.pdf](#)
[fitnessgram_standards_2015.pdf](#)
[fat_chef_cookie_jar.pdf](#)
[zobaranomuijopolanubax.pdf](#)
[37139848774.pdf](#)