1 Nagios CheatSheet   Tools

- PDF Link: cheatsheet-nagios-A4.pdf, Category: tools

- Blog URL: `https://cheatsheet.dennyzhang.com/cheatsheet-nagios-A4`

- Related posts: Prometheus CheatSheet, #denny-cheatsheets

File me Issues or star this repo.

1.1 Nagios Summary

Name	Summary
nagiosadmin	`/etc/nagios3/htpasswd.users`
server url	`http://\protect\T1\textdollarnagios_ip/nagios3/`
NRPE: customized checks	`/etc/nagios/nrpe.cfg`
npre	`/var/run/nagios/nrpe.pid` nagios-nrpe-server port:5666
nagios	`tree /var/lib/nagios3/`
Nagios conf	`/etc/nagios3/conf.d`, `/etc/nagios3/nagios.cfg`
historical	`/var/log/nagios3/nagios.log`
nagios retention file	`/var/lib/nagios3/retention.dat`
nagios status file	`/var/cache/nagios3/status.dat`
nagios plugins	`/usr/lib/nagios/plugins`
nagios rrd	`/usr/local/nagiosgraph/var/rrd/localhost`
nagiosgraph conf	`/usr/local/nagiosgraph/etc`, `/usr/local/nagiosgraph/etc/nagiosgraph.conf`
nagiosgraph log	`/usr/local/nagiosgraph/var/nagiosgraph.log`
dataset options for nagiosgraph	`/usr/local/nagiosgraph/etc/datasetdb.conf`
check$_{nrpe}$ command	`/etc/nagios-plugins/config/check_nrpe.cfg`

1.2 Nagios Check status

Name	Summary
Ubuntu/Debian	`/etc/init.d/nagios3 status`, `/etc/init.d/nagios-nrpe-server status`
CentOS/Fedora	`/etc/init.d/nagios status`, `/etc/init.d/nrpe status`

1.3 Nagios Check & Plugins

Name	Summary
memory check	`/usr/lib/nagios/plugins/check_nrpe -H 127.0.0.1 -c check_MEMORY`
disk check	`/usr/lib/nagios/plugins/check_linux_stats.pl -M -w 95,90 -c 100,95`
disk check	`/usr/lib/nagios/plugins/check_nrpe -H 172.20.18.17 -c check_DISK_USAGE -t 20`
http check	`/usr/lib/nagios/plugins/check_http -H www.dennyzhang.com -p 80`
ssh check	`/usr/lib/nagios/plugins/check_by_ssh -H 127.0.0.1 -C date -l mac`
check$_{proccpu}$	Nagios Plugin: Monitor Service CPU
check$_{procfd}$	Nagios Plugin: Monitor Process FD
check$_{procmem}$	Nagios Plugin: Monitor Service Memory

1.4 More Resources

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