How to write great Nagios Plugins in Perl

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Nagios
Plugins
Shell
Perl
Nagios::Plugin
Gavin Carr
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Demo
Service Information

Updated every 30 seconds
Nagios® - www.nagios.org
Logged in as admin

View Information For This Host
View Status Detail For This Host
View Alert History For This Service
View Trends For This Service
View Alert Histogram For This Service
View Availability Report For This Service
View Notifications For This Service

Service

Weather London
On Host opsview
(opsview)

Member of No servicegroups.

opsview.hub.altinity

( View graphs )

Service State Information

Current Status: OK
Status Information: WEATHER OK - Temperature 9 degrees celsius at London, United Kingdom
Performance Data: celsius=9.25;35
Current Attempt: 1/3
State Type: HARD
Last Check Type: ACTIVE
Last Check Time: 14-02-2007 13:47:35
Status Data Age: 0d 0h 1m 34s
Next Scheduled Active Check: 14-02-2007 13:52:35
Latency: 0.032 seconds
Check Duration: 0.147 seconds
Last State Change: 12-02-2007 16:25:03

Service Commands

- Disable active checks of this service
- Re-schedule the next check of this service
- Submit passive check result for this service
- Stop accepting passive checks for this service
- Start obsessing over this service
- Enable notifications for this service
- Schedule downtime for this service
- Disable event handler for this service
- Disable flap detection for this service
Performance data

Host: opsview, Service: Weather London

**Daily**

- celsius Max: 10.00, Avg: 8.31, Min: 7.00, Cur: 9.00
- celsius_crit Max: 35.00, Avg: 35.00, Min: 35.00, Cur: 35.00
- celsius_warn Max: 25.00, Avg: 25.00, Min: 25.00, Cur: 25.00

**Weekly**

- celsius Max: 11.00, Avg: 7.95, Min: 2.00, Cur: 8.08
- celsius_crit Max: 35.00, Avg: 19.19, Min: 10.00, Cur: 35.00
- celsius_warn Max: 25.00, Avg: 12.35, Min: 5.00, Cur: 25.00
Summary