


DateiBearbeitenAnsichtChronikLesezeichenExtrasHilfe

Console -> Graph Manage...Cacti - Post a new topicCacti - View topic - Lots of Cac...manuat087:4\_help\_2\_debu...+

172.18.0.8/cacti/graphs.php?action=graph\_edit&id=5156tkdOpkgil

Turn On Graph Debug Mode.  
\*Edit Graph Template.  
\*Edit Host.

New GraphsManagementGraph ManagementCDEFsColorsGPRINT PresetsGraph TreesData SourcesDevicesCollection MethodsData QueriesData Input MethodsTemplatesGraph TemplatesHost TemplatesData TemplatesImport/ExportImport TemplatesExport TemplatesConfigurationSettingsPlugin ManagementUtilitiesSystem UtilitiesUser ManagementLogout User



ipfire - Traffic - red0

Graph Template Selection [edit: ipfire - Traffic - red0]

Selected Graph Template

Choose a graph template to apply to this graph. Please note that graph data may be lost if you change the graph template after one is already applied.

Interface - Traffic (bits/sec)

Host

Choose the host that this graph belongs to.

ipfire (172.18.0.1)

Supplemental Graph Template Data

Graph Fields

Title (--title)

The name that is printed on the graph.

[host\_description] - Traffic - [query\_ifName]

Graph Item Fields

Inbound Data Source

The data source to use for this graph item.

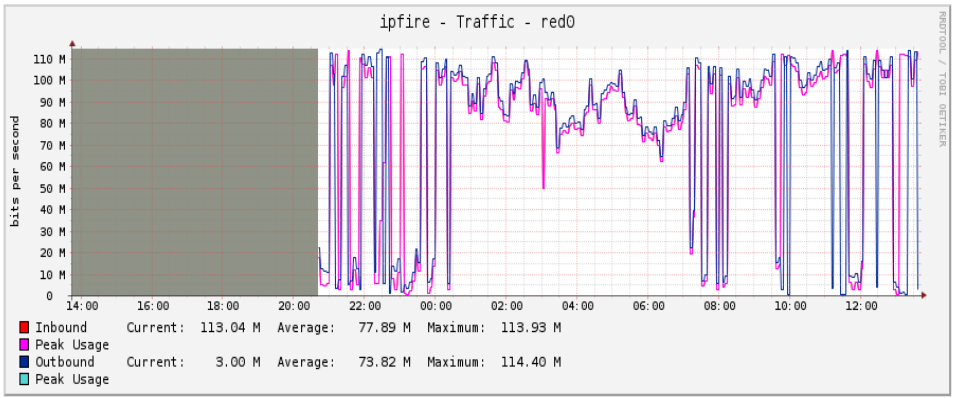
ipfire - Traffic - 212.51.156.158 - red0 (traffic\_in)

Outbound Data Source

The data source to use for this graph item.

ipfire - Traffic - 212.51.156.158 - red0 (traffic\_out)

ipfire - Traffic - red0



Inbound

Current: 113.04 M Average: 77.89 M Maximum: 113.93 M

Outbound

Current: 3.00 M Average: 73.82 M Maximum: 114.40 M

Peak Usage

Peak Usage

RRDTool Command:

```
/usr/bin/rrdtool graph - \
--imgformat=PNG \
--start='-86400' \
--end='300' \
--title='ipfire - Traffic - red0' \
--rigid \
--base='1000' \
--height='200' \
--width='800' \
--alt-autoscale-max \
--lower-limit='0' \
--vertical-label='bits per second' \
--slope-mode \
--font TITLE:10: \
--font AXIS:7: \
--font LEGEND:8: \
--font UNIT:7: \
DEF:a=/var/lib/cacti/rra/ipfire_traffic_in_547.rrd:'traffic_in':AVERAGE \
DEF:b=/var/lib/cacti/rra/ipfire_traffic_in_547.rrd:'traffic_in':MAX \
DEF:c=/var/lib/cacti/rra/ipfire_traffic_in_547.rrd:'traffic_out':AVERAGE \
DEF:d=/var/lib/cacti/rra/ipfire_traffic_in_547.rrd:'traffic_out':MAX \
CDEF:odefa='a,s,*' \
CDEF:odefb='b,s,*' \
CDEF:odefc='c,s,*' \
CDEF:odefd='a,UN,INF,UNKN,IF' \
CDEF:odefba='d,s,*,-1,*' \
LINE1:odefa$FF0000FF:'Inbound' \
GPRINT:odefa:LAST:' Current\:%8.2lf %s' \
GPRINT:odefa:AVERAGE:'Average\:%8.2lf %s' \
GPRINT:odefa:MAX:'Maximum\:%8.2lf %s\n' \
LINE1:odefb$FF00FFFF:'Peak Usage\n' \
LINE1:odefc$002A97FF:'Outbound' \
GPRINT:odeff:LAST:' Current\:%8.2lf %s' \
GPRINT:odeff:AVERAGE:'Average\:%8.2lf %s' \
GPRINT:odeff:MAX:'Maximum\:%8.2lf %s\n' \
AREA:odefd$0F9286FF:'' \
LINE1:odefba$5D403FF:'Peak Usage\n'
```

RRDTool Says:

OK

Cancel

Save