
Posted by [pentarh](#) on Wed, 10 Dec 2008 16:41:08 GMT
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Posted by [sa10](#) on Mon, 19 Jan 2009 14:31:37 GMT
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veth.

```
#!/usr/bin/perl

use strict;

unless ($ARGV[0]) {
    die "Syntax:\n\t $0 VEID[:INTERFACE] [VEID[:INTERFACE]] ...\n";
}

my $velist="";
my %ve=();
my $i;

for ($i=0;$i<=$#ARGV;$i++) {
    unless ($ARGV[$i]=~/^(^d+)(\:(d+))?$/) {
        die "Did not understand parameter: ".$ARGV[$i]."\n";
    }
    $velist.=" -v ".$$1;
    $ve{$$1}=defined $$3?'*';
}

my $pipe;
open $pipe,'/usr/sbin/vznetstat '.$velist.' |' or die 'Cant open pipe';

while(<$pipe>) {
    if (/^(^d+)\s+(\d+)\s+(\d+)\s+(\d+)\s+(\d+)\s+(\d+)\s+(\d+)/) {
        if ($ve{$$1} ne '*') {
            next if ($ve{$$1} != int($$2));
        }
        # ID:INTERFACE:IN[bytes]:OUT[bytes]
        print "$$1:$$2:$$3:$$5\n";
    }
}

close $pipe;
```

```
ssh user@vehost /usr/bin/sudo /usr/bin/traf 101:1 102:1 103:1
```

```
101:1:6447550660:112284297  
102:1:6837291929:127291029  
103:1:628398400:17837611
```

Posted by [sa10](#) on Mon, 19 Jan 2009 14:48:13 GMT
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(vzctl-3.0.22-r2)

Posted by [pentarh](#) on Mon, 19 Jan 2009 14:49:39 GMT
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Posted by [sa10](#) on Mon, 19 Jan 2009 14:51:53 GMT
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```
vnstat -m -i eth2
```

```
eth2 / monthly
```

month	rx	tx	total	
Feb '08	102.65 GB	19.59 GB	122.24 GB	%%%%%:
Mar '08	370.22 GB	111.03 GB	481.24 GB	%%%%%%%%%%:.....
Apr '08	59.29 GB	8.97 GB	68.26 GB	%%%
May '08	155.89 GB	15.33 GB	171.23 GB	%%%%%%%%%:
Jun '08	177.14 GB	28.37 GB	205.51 GB	%%%%%%%%%:
Jul '08	186.15 GB	23.99 GB	210.14 GB	%%%%%%%%%:
Aug '08	200.98 GB	22.98 GB	223.97 GB	%%%%%%%%%:
Sep '08	241.93 GB	28.80 GB	270.73 GB	%%%%%%%%%:
Oct '08	282.79 GB	32.38 GB	315.17 GB	%%%%%%%%%:
Nov '08	290.87 GB	32.48 GB	323.35 GB	%%%%%%%%%:


```
}  
}  
}
```

```
# ./vznetstat 100 200
```

CTID	ifNum	Input(bytes)	Input(packets)	Output(bytes)	Output(packets)
100	0	216216705	1693881	216216705	1693881
100	1	2948225436	33918128	57983428690	48185011
200	0	397660994315	338046152	397660994315	338046152
200	1	537780976361	3870889534	7946463690716	5913777508
