
Subject: Re: Heartbeat configuration for OpenVZ's VE
Posted by [tdesaules](#) on Fri, 09 Sep 2011 16:30:23 GMT
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I made some change.

I create two network :
a Virtual Ethernet device in 10.0.0.X for heartbeat
a Virtual network device in 172.16.1.X for all

haresources :
haproxy1.in.unleashedproject.com 10.0.0.4

When I start heartbeat I have :
Starting High-Availability services: IPAddr[3690]: INFO: Resource is stopped

And My log again :
Sep 09 18:26:54 haproxy1.in.unleashedproject.com heartbeat: [5074]: info: AUTH: i=3: key = 0x165bde0, auth=0x7fdff9155df0, authname=md5
Sep 09 18:26:54 haproxy1.in.unleashedproject.com heartbeat: [5074]: info: Pacemaker support: false
Sep 09 18:26:54 haproxy1.in.unleashedproject.com heartbeat: [5074]: WARN: Logging daemon is disabled --enabling logging daemon is recommended
Sep 09 18:26:54 haproxy1.in.unleashedproject.com heartbeat: [5074]: info:

Sep 09 18:26:54 haproxy1.in.unleashedproject.com heartbeat: [5074]: info: Configuration validated. Starting heartbeat 3.0.4
Sep 09 18:26:54 haproxy1.in.unleashedproject.com heartbeat: [5074]: info: Heartbeat Hg Version: node: fcd56a9dd18c286a8c6ad639997a56b5ea40d441
Sep 09 18:26:54 haproxy1.in.unleashedproject.com heartbeat: [5076]: info: heartbeat: version 3.0.4
Sep 09 18:26:55 haproxy1.in.unleashedproject.com heartbeat: [5076]: info: Heartbeat generation: 1315480365
Sep 09 18:26:55 haproxy1.in.unleashedproject.com heartbeat: [5076]: info: glib: UDP Broadcast heartbeat started on port 694 (694) interface eth0
Sep 09 18:26:55 haproxy1.in.unleashedproject.com heartbeat: [5076]: info: glib: UDP Broadcast heartbeat closed on port 694 interface eth0 - Status: 1
Sep 09 18:26:55 haproxy1.in.unleashedproject.com heartbeat: [5086]: ERROR: Unable to set scheduler parameters.: Operation not permitted
Sep 09 18:26:55 haproxy1.in.unleashedproject.com heartbeat: [5076]: info: G_main_add_TriggerHandler: Added signal manual handler
Sep 09 18:26:55 haproxy1.in.unleashedproject.com heartbeat: [5076]: info: G_main_add_TriggerHandler: Added signal manual handler
Sep 09 18:26:55 haproxy1.in.unleashedproject.com heartbeat: [5076]: info: G_main_add_SignalHandler: Added signal handler for signal 17
Sep 09 18:26:55 haproxy1.in.unleashedproject.com heartbeat: [5085]: ERROR: Unable to set scheduler parameters.: Operation not permitted

Sep 09 18:26:55 haproxy1.in.unleashedproject.com heartbeat: [5084]: ERROR: Unable to set scheduler parameters.: Operation not permitted
Sep 09 18:26:55 haproxy1.in.unleashedproject.com heartbeat: [5076]: ERROR: Unable to set scheduler parameters.: Operation not permitted
Sep 09 18:26:55 haproxy1.in.unleashedproject.com heartbeat: [5076]: info: Local status now set to: 'up'
Sep 09 18:26:55 haproxy1.in.unleashedproject.com heartbeat: [5076]: info: Link haproxy1.in.unleashedproject.com:eth0 up.
Sep 09 18:26:55 haproxy1.in.unleashedproject.com heartbeat: [5076]: info: Managed write_hostcachedata process 5087 exited with return code 0.
Sep 09 18:28:55 haproxy1.in.unleashedproject.com heartbeat: [5076]: WARN: node haproxy2.in.unleashedproject.com: is dead
Sep 09 18:28:56 haproxy1.in.unleashedproject.com heartbeat: [5084]: CRIT: Emergency Shutdown: Master Control process died.
Sep 09 18:28:56 haproxy1.in.unleashedproject.com heartbeat: [5084]: CRIT: Killing pid 5076 with SIGTERM
Sep 09 18:28:56 haproxy1.in.unleashedproject.com heartbeat: [5084]: CRIT: Killing pid 5085 with SIGTERM
Sep 09 18:28:56 haproxy1.in.unleashedproject.com heartbeat: [5084]: CRIT: Killing pid 5086 with SIGTERM
Sep 09 18:28:56 haproxy1.in.unleashedproject.com heartbeat: [5084]: CRIT: Emergency Shutdown(MCP dead): Killing ourselves.

And /var/log/message

Sep 9 18:26:54 haproxy1 heartbeat: [5074]: info: AUTH: i=3: key = 0x165bde0, auth=0x7fdff9155df0, authname=md5
Sep 9 18:26:54 haproxy1 heartbeat: [5074]: info: Pacemaker support: false
Sep 9 18:26:54 haproxy1 heartbeat: [5074]: WARN: Logging daemon is disabled --enabling logging daemon is recommended
Sep 9 18:26:54 haproxy1 heartbeat: [5074]: info: *****
Sep 9 18:26:54 haproxy1 heartbeat: [5074]: info: Configuration validated. Starting heartbeat 3.0.4
Sep 9 18:26:54 haproxy1 heartbeat: [5074]: info: Heartbeat Hg Version: node: fcd56a9dd18c286a8c6ad639997a56b5ea40d441
Sep 9 18:26:54 haproxy1 heartbeat: [5076]: info: heartbeat: version 3.0.4
Sep 9 18:26:55 haproxy1 heartbeat: [5076]: info: Heartbeat generation: 1315480365
Sep 9 18:26:55 haproxy1 heartbeat: [5076]: info: glib: UDP Broadcast heartbeat started on port 694 (694) interface eth0
Sep 9 18:26:55 haproxy1 heartbeat: [5076]: info: glib: UDP Broadcast heartbeat closed on port 694 interface eth0 - Status: 1
Sep 9 18:26:55 haproxy1 heartbeat: [5076]: info: G_main_add_TriggerHandler: Added signal manual handler
Sep 9 18:26:55 haproxy1 heartbeat: [5086]: ERROR: Unable to set scheduler parameters.: Operation not permitted
Sep 9 18:26:55 haproxy1 heartbeat: [5076]: info: G_main_add_TriggerHandler: Added signal manual handler
Sep 9 18:26:55 haproxy1 heartbeat: [5076]: info: G_main_add_SignalHandler: Added signal handler for signal 17
Sep 9 18:26:55 haproxy1 heartbeat: [5085]: ERROR: Unable to set scheduler parameters.:

Operation not permitted

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Sep  9 18:26:55 haproxy1 heartbeat: [5084]: ERROR: Unable to set scheduler parameters.:
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Operation not permitted

Sep 9 18:26:55 haproxy1 heartbeat: [5076]: ERROR: Unable to set scheduler parameters:

Operation not permitted

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Sep  9 18:26:55 haproxy1 heartbeat: [5076]: info: Local status now set to: 'up'
```

Sep 9 18:26:55 haproxy1 heartbeat: [5076]: info: Link haproxy1.in.unleashedproject.com:eth0 up.

Sep 9 18:26:55 haproxy1 heartbeat: [5076]: info: Managed write hostcachedata process 5087

exited with return code 0.

Sep 9 18:28:41 haproxy1 out of memory [5076]

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Sep 9 18:28:43 haproxy1 out of memory [5076]

Sep 9 18:28:43 haproxy1 out of memory [5076]

Sep 9 18:28:43 haproxy1 out of memory [5076]

[illegible]

ourselves.

I hate this out of memory...

For the moment my ha.cf look like that :

```
logfile      /var/log/ha-log
debug        1
debugfile    /var/log/ha-debug
logfacility   local0
keepalive     2
deadtime     10
initdead     120
bcast        eth0
udpport      694
auto_failback on
node         haproxy1.in.unleashedproject.com
node         haproxy2.in.unleashedproject.com
```
