

## Admins - Anomalie #1178

### surveiller la consommation CPU de agir.april.org

01/27/2013 01:14 PM - Loïc Dachary

<b>Status:</b>	Fermé	<b>Start date:</b>	01/27/2013
<b>Priority:</b>	Immédiate	<b>Due date:</b>	
<b>Assignee:</b>	Loïc Dachary	<b>% Done:</b>	100%
<b>Category:</b>	Task	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Janvier 2013	<b>Spent time:</b>	5.00 hours
<b>Difficulté:</b>	2 Facile		
<b>Description</b>			
<b>Related issues:</b>			
Related to Admins - Anomalie #1176: redmine est a 100% de CPU depuis plusieurs...			<b>Fermé</b>

#### Associated revisions

##### Revision a78ef59d - 01/27/2013 03:09 PM - Loïc Dachary

implement munin node client and apply it to amphetamine / redmine so that it accepts connections from private IPs refs #1178

##### Revision 92de4781 - 01/27/2013 03:28 PM - Loïc Dachary

nagios servers are also munin nodes refs #1178

##### Revision c3825506 - 01/27/2013 03:29 PM - Loïc Dachary

nagios servers are also munin nodes refs #1178

##### Revision 2b70720d - 01/27/2013 03:44 PM - Loïc Dachary

reduce the dependency declarations to a minimum refs #1178

##### Revision 4e425bbb - 01/27/2013 03:56 PM - Loïc Dachary

munin collector definition refs #1178

##### Revision e526e20b - 01/27/2013 06:47 PM - Loïc Dachary

munin master configuration and collection of munin node definitions in the munin-conf.d directory refs #1178

##### Revision 83b4c3bd - 01/27/2013 06:57 PM - Loïc Dachary

tests are done on munin on openstack which will obsolete the ns1 / pavot munin eventually refs #1178

##### Revision 4a5ec228 - 01/27/2013 07:18 PM - Loïc Dachary

add require dependencies before attempting to create files in munin and apache sub directories refs #1178

##### Revision 77cbd79c - 01/27/2013 07:35 PM - Loïc Dachary

using onlyif is more complicated than addressing a non existent path that gets created only if it does not exist already refs #1178

##### Revision 10c73e45 - 01/27/2013 08:10 PM - Loïc Dachary

designate the nagios instance refs #1178

##### Revision c1c8c7fb - 01/27/2013 08:23 PM - Loïc Dachary

merge munin.conf augeas stanzas refs #1178

##### Revision ca25a5ea - 01/27/2013 08:29 PM - Loïc Dachary

wait for apache to start refs #1178

##### Revision 0eba1001 - 01/28/2013 12:13 AM - Loïc Dachary

nagios is not server, it is master refs #1178

**Revision 49eb0a9d - 01/28/2013 12:22 AM - Loïc Dachary**

send\_nasca.cfg default encryption with XOR matches the encryption used server side and does not need to be relaxed to 0 refs #1178

**Revision e554ca00 - 01/28/2013 12:26 AM - Loïc Dachary**

install nsca on nagios to allow munin to dialog refs #1178

**Revision d911a4d1 - 01/28/2013 12:26 AM - Loïc Dachary**

nagios is indeed a server, not a master refs #1178

**Revision 66bf9f35 - 01/28/2013 01:32 AM - Loïc Dachary**

install nsca and configure a nagios hostgroup for passive checks : munin-node refs #1178

**Revision 1e20fab0 - 01/28/2013 01:40 AM - Loïc Dachary**

status true refs #1178

**Revision 8cf0e06c - 01/28/2013 01:55 AM - Loïc Dachary**

check that cpu from nagios is monitored because it's a munin-node refs #1178

**Revision defe59b3 - 01/28/2013 02:04 AM - Loïc Dachary**

create the hostgroups file before adding information to it refs #1178

**Revision e36be616 - 01/28/2013 12:08 PM - Loïc Dachary**

define passive checks for cpu and df munin thresholds refs #1178

**Revision f525173d - 01/28/2013 02:29 PM - Loïc Dachary**

when external commands are configured to be activated, restart nsca refs #1178

**Revision 30b9c01d - 01/28/2013 03:09 PM - Loïc Dachary**

check that munin is configured to poll the nagios munin node refs #1178

**Revision 436c46a5 - 01/28/2013 06:57 PM - Loïc Dachary**

set the critical levels for CPU refs #1178

## History

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**#1 - 01/27/2013 01:27 PM - Loïc Dachary**

```
root@nsl:/etc# git show
commit 756f2514097e96edc7a0723c2d6844c303c6fce3
Author: Loïc Dachary <loic@dachary.org>
Date: Sun Jan 27 13:24:33 2013 +0100
```

```
le VPN accepte maintenant 4949 pour munin
```

```
diff --git a/init.d/firewall b/init.d/firewall
```

```
index 7d0d670..a5f3a1d 100755
```

```
--- a/init.d/firewall
```

```
+++ b/init.d/firewall
```

```
@@ -533,6 +533,8 @@ fwstart() {
```

```
    ${IPT} -I OUTPUT -s $NET_VPN -d $NET_VPN -p udp --dport 53 -j ACCEPT
```

```
    ${IPT} -I INPUT -s $NET_VPN -d $NET_VPN -p tcp --dport 80 -j ACCEPT
```

```
    ${IPT} -I OUTPUT -s $NET_VPN -d $NET_VPN -p tcp --dport 80 -j ACCEPT
```

```
+    ${IPT} -I INPUT -s $NET_VPN -d $NET_VPN -p tcp --dport 4949 -j ACCEPT
```

```
+    ${IPT} -I OUTPUT -s $NET_VPN -d $NET_VPN -p tcp --dport 4949 -j ACCEPT
```

```
    ${IPT} -I INPUT -s $NET_VPN -d $NET_VPN -p tcp --dport 8080 -j ACCEPT
```

```
    ${IPT} -I OUTPUT -s $NET_VPN -d $NET_VPN -p tcp --dport 8080 -j ACCEPT
```

```
    ${IPT} -I INPUT -s $NET_VPN -d $NET_VPN -p tcp --dport 443 -j ACCEPT
```

```
root@pavot:/etc# git show
```

```
commit 09c6b67b42181ab369b8a5f1933f78fa65555f49
```

```
Author: Loïc Dachary <loic@dachary.org>
```

```
Date: Sun Jan 27 13:26:29 2013 +0100
```

```
le VPN accepte maintenant 4949 pour munin
```

```
diff --git a/init.d/firewall.sh b/init.d/firewall.sh
index ae3047c..8748263 100755
--- a/init.d/firewall.sh
+++ b/init.d/firewall.sh
@@ -323,6 +323,8 @@ fwstart() {
     ${IPT} -I OUTPUT -s $NET_VPN -d $NET_VPN -p udp --dport 53 -j ACCEPT
     ${IPT} -I INPUT -s $NET_VPN -d $NET_VPN -p tcp --dport 80 -j ACCEPT
     ${IPT} -I OUTPUT -s $NET_VPN -d $NET_VPN -p tcp --dport 80 -j ACCEPT
+    ${IPT} -I INPUT -s $NET_VPN -d $NET_VPN -p tcp --dport 4949 -j ACCEPT
+    ${IPT} -I OUTPUT -s $NET_VPN -d $NET_VPN -p tcp --dport 4949 -j ACCEPT
     ${IPT} -I INPUT -s $NET_VPN -d $NET_VPN -p tcp --dport 8080 -j ACCEPT
     ${IPT} -I OUTPUT -s $NET_VPN -d $NET_VPN -p tcp --dport 8080 -j ACCEPT
     ${IPT} -I INPUT -s $NET_VPN -d $NET_VPN -p tcp --dport 443 -j ACCEPT
```

## #2 - 01/27/2013 03:57 PM - Loïc Dachary

```
root@dns:/etc# git show
commit d228d93921ef68b0b448db0300e25cac8efc0b73
Author: Loïc Dachary <loic@dachary.org>
Date: Sun Jan 27 15:56:45 2013 +0100
```

```
Definition de munin.vm.april-int
```

```
diff --git a/bind/zones/masters/vm.april-int b/bind/zones/masters/vm.april-int
index 4b6c61e..ca720e3 100644
--- a/bind/zones/masters/vm.april-int
+++ b/bind/zones/masters/vm.april-int
@@ -3,7 +3,7 @@ $TTL 1D
```

```
@      IN      SOA      pavot.april-int. hostmaster.april.org. (
-      2013012000      ; Serial
+      2013012700      ; Serial
        3H              ; Refresh
        1H              ; Retry
        1W              ; Expire
@@ -44,5 +44,6 @@ nagios-hetzner      IN      A      192.168.4.4
nagios      IN      A      192.168.4.5
gerrit      IN      A      192.168.4.6
spip.libre-en-fete      IN      A      192.168.4.7
+tmunin      IN      A      192.168.4.8

april-ci      IN      A      192.168.5.1
```

## #3 - 01/27/2013 04:02 PM - Loïc Dachary

```
root@dns:/etc# git show
commit 5b7b4f90fd177b2d4c4a9c139552046890bb2b5f
Author: Loïc Dachary <loic@dachary.org>
Date: Sun Jan 27 16:01:38 2013 +0100
```

```
Definition de munin.april.org
```

```
diff --git a/bind/zones/masters/april.org b/bind/zones/masters/april.org
index c4ad58d..e392289 100644
--- a/bind/zones/masters/april.org
+++ b/bind/zones/masters/april.org
@@ -2,7 +2,7 @@
$TTL 86400      ; 1 day
;;
@      IN      SOA      pavot.april.org.      hostmaster.april.org. (
-      2012122600      ; Serial - YYYYMMDDnn
+      2013012700      ; Serial - YYYYMMDDnn
        3600              ; Refresh - 1 hour
        1800              ; Retry - 30 minutes
        604800            ; Expire - 7 days
@@ -25,6 +25,7 @@ ns1      IN      A      88.191.250.4
;psilocybine
psilocybine      IN      CNAME      bm0002.the.re.
ci      IN      A      176.31.18.26 ;; IP failover OVH
+tmunin      IN      CNAME      ns1
;yopo
yopo      IN      A      88.191.250.11
```

```
drac-yopo      IN  A      88.191.250.185
```

#### #4 - 01/27/2013 05:00 PM - Loïc Dachary

```
root@nginx:/etc# mkdir /var/log/nginx/munin.april.org
root@nginx:/etc# chown www-data /var/log/nginx/munin.april.org
root@nginx:/etc# git show
commit bf60c9b337260aa9b874865f9f2f27978da5d927
Author: Loïc Dachary <loic@dachary.org>
Date: Sun Jan 27 16:59:45 2013 +0100
    define munin.april.org
diff --git a/nginx/sites-available/munin.april.org b/nginx/sites-available/munin.april.org
new file mode 100644
index 0000000..cd3a816
--- /dev/null
+++ b/nginx/sites-available/munin.april.org
@@ -0,0 +1,8 @@
+server {
+    listen 192.168.1.10:80;
+    server_name muni.april.org;
+    access_log /var/log/nginx/munin.april.org/access_log;
+    location / {
+        proxy_pass http://munin.vm.april-int;
+    }
+}
diff --git a/nginx/sites-enabled/munin.april.org b/nginx/sites-enabled/munin.april.org
new file mode 120000
index 0000000..45490c6
--- /dev/null
+++ b/nginx/sites-enabled/munin.april.org
@@ -0,0 +1 @@
+/etc/nginx/sites-available/munin.april.org
```

#### #5 - 01/27/2013 05:03 PM - Loïc Dachary

```
root@bm0001:~# nova boot --image 'puppet' --flavor e.1-cpu.10GB-disk.1GB-ram --key_name loic --availability_zone=bm0008 --poll munin
root@bm0001:~# nova list | grep munin
| d00cef97-fbd3-40f3-a69d-efae0c0983d7 | munin | ACTIVE | novanetwork=10.145.4.15 |
```

#### #6 - 01/28/2013 07:06 PM - Loïc Dachary

- % Done changed from 0 to 100

#### #7 - 01/28/2013 07:06 PM - Loïc Dachary

- Status changed from Confirmé to Résolu

#### #8 - 05/29/2019 12:19 PM - Quentin Gibeaux

- Status changed from Résolu to Fermé