Admins - Anomalie #4447

Coupures des connexions au service Mumble April

30/04/2020 12:48 - Christian P. Momon

 Statut:
 Fermé
 Début:
 30/04/2020

Priorité: Normale Echéance:

Assigné à: Christian P. Momon % réalisé: 0%

Catégorie: Temps estimé:

Version cible: Mai 2020 Temps passé: 0.00 heure

Difficulté: 7 Cauchemard

Description

Ce jeudi 30 avril 2020 à 11h, avait lieu une réunion d'adhérents sur le Mumble April, moins d'une dizaine de personnes.

0.00 heure

Entre 10h59 et 11h09 (à peu prêt), constat de déconnexions répétées.

La solution a été de migrer vers le Mumble Chapril.

Demande : essayer de voir d'où c'est venu.

Historique

#1 - 30/04/2020 12:58 - Christian P. Momon

Sur Icinga1, section « Event log » (merci PoluX) :

Service Critical[2020-04-30 09:58:40] SERVICE ALERT: drupal6; Check Web april.org: https form action; CRITICAL; S OFT; 1; CRITICAL - Socket timeout after 10 seconds

Service Ok [2020-04-30 09:59:32] SERVICE ALERT: drupal6; Check Web april.org: https form action; OK; SOFT; 2; HTTP OK: Status line output matched "200" - 48922 bytes in 0.149 second response time

April 30, 2020 09:00

Service Warning [2020-04-30 10:02:20] SERVICE ALERT: drupal6;LOAD;WARNING;SOFT;1;WARNING - load average: 6.18, 6.85, 3.65

Service Warning [2020-04-30 10:03:21] SERVICE ALERT: drupal6;LOAD;WARNING;SOFT;2;WARNING - load average: 2.27, 5.60, 3.42

Service Ok [2020-04-30 10:04:20] SERVICE ALERT: drupal6;LOAD;OK;SOFT;3;OK - load average: 0.98, 4.62, 3.2

Service Warning [2020-04-30 10:28:10] SERVICE ALERT: calamus; LOAD; WARNING; SOFT; 1; WARNING - load average: 5.32,

3.62, 2.87 Service Ok [2020-04-30 10:29:10] SERVICE ALERT: calamus; LOAD; OK; SOFT; 2; OK - load average: 4.29, 3.67, 2.9

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Service Critical[2020-04-30 10:29:20] SERVICE ALERT: drupal6;LOAD;CRITICAL;SOFT;1;CRITICAL - load average: 11. 26, 9.59, 5.03

Service Warning [2020-04-30 10:30:01] SERVICE ALERT: virola; IOWAIT DRBD0; WARNING; SOFT; 1; WARNING - iowait stats iowait=19.38

Service Critical[2020-04-30 10:30:20] SERVICE ALERT: bastion; Check Web Secure Redirection wiki.april.org; CRITI CAL; SOFT; 1; CRITICAL - Socket timeout after 10 seconds

Service Critical[2020-04-30 10:30:20] SERVICE ALERT: bastion; Check Web Redirection wiki.april.org; CRITICAL; SOF T;1; CRITICAL - Socket timeout after 10 seconds

Service Warning [2020-04-30 10:30:20] SERVICE ALERT: drupal6;LOAD;WARNING;SOFT;2;WARNING - load average: 5.83, 8.30, 4.87

Service Ok [2020-04-30 10:31:01] SERVICE ALERT: virola; IOWAIT DRBD0; OK; SOFT; 2; OK - iowait stats iowait=7.

Service Ok [2020-04-30 10:31:10] SERVICE ALERT: bastion; Check Web Secure Redirection wiki.april.org; OK; SO FT; 2; HTTP OK: Status line output matched "301, Location: https://wiki.april.org/w/Accueil" - 446 bytes in 0.075 second response time

Service Ok [2020-04-30 10:31:11] SERVICE ALERT: bastion; Check Web Redirection wiki.april.org; OK; SOFT; 2; HT TP OK: Status line output matched "301, Location: https://wiki.april.org/w/Accueil" - 446 bytes in 0.079 second response time

Service Warning [2020-04-30 10:31:20] SERVICE ALERT: drupal6;LOAD;WARNING;SOFT;3;WARNING - load average: 3.25, 7.12, 4.68

Service Warning [2020-04-30 10:32:21] SERVICE ALERT: drupal6;LOAD;WARNING;HARD;4;WARNING - load average: 2.18, 6.10, 4.47

Service Critical[2020-04-30 10:42:20] SERVICE ALERT: drupal6;LOAD;CRITICAL;HARD;4;CRITICAL - load average: 13. 45, 7.67, 5.59

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```
Service Warning [2020-04-30 10:43:31] SERVICE ALERT: calamus; IOWAIT DRBD1; WARNING; SOFT; 1; WARNING - iowait stat
s iowait=20.33
Service Ok [2020-04-30 10:44:32] SERVICE ALERT: calamus; IOWAIT DRBD1; OK; SOFT; 2; OK - iowait stats iowait=1
3.59
Service Critical [2020-04-30 10:46:01] SERVICE ALERT: virola; IOWAIT DRBD0; CRITICAL; SOFT; 1; CRITICAL - iowait sta
ts iowait=45.66
Service Ok [2020-04-30 10:47:01] SERVICE ALERT: virola; IOWAIT DRBD0; OK; SOFT; 2; OK - iowait stats iowait=7.
27
Service Ok [2020-04-30 10:47:20] SERVICE ALERT: drupal6; LOAD; OK; HARD; 4; OK - load average: 1.19, 3.88, 4.5
Service Warning [2020-04-30 10:49:32] SERVICE ALERT: calamus; IOWAIT DRBD1; WARNING; SOFT; 1; WARNING - iowait stat
s iowait=21.91
Service Ok [2020-04-30 10:50:31] SERVICE ALERT: calamus; IOWAIT DRBD1; OK; SOFT; 2; OK - iowait stats iowait=7
.57
Auto-save retention data[2020-04-30 10:51:59] Auto-save of retention data completed successfully.
Service Warning [2020-04-30 10:55:31] SERVICE ALERT: calamus; IOWAIT DRBD1; WARNING; SOFT; 1; WARNING - iowait stat
s iowait=16.49
Service Ok [2020-04-30 10:56:32] SERVICE ALERT: calamus; IOWAIT DRBD1; OK; SOFT; 2; OK - iowait stats iowait=1
0.33
Service Critical[2020-04-30 10:57:01] SERVICE ALERT: virola; IOWAIT DRBD0; CRITICAL; SOFT; 1; CRITICAL - iowait sta
ts iowait=39.41
Service Ok [2020-04-30 10:58:01] SERVICE ALERT: virola; IOWAIT DRBD0; OK; SOFT; 2; OK - iowait stats iowait=12
.41
Service Warning [2020-04-30 10:58:51] SERVICE ALERT: virola; LOAD; WARNING; SOFT; 1; WARNING - load average: 8.37,
Service Critical[2020-04-30 10:59:11] SERVICE ALERT: calamus;LOAD;CRITICAL;SOFT;1;CRITICAL - load average: 11.
29, 5.84, 4.28
Service Critical [2020-04-30 10:59:51] SERVICE ALERT: virola; LOAD; CRITICAL; SOFT; 2; CRITICAL - load average: 12.5
4, 7.53, 4.90
April 30, 2020 10:00
Service Warning [2020-04-30 11:00:12] SERVICE ALERT: calamus; LOAD; WARNING; SOFT; 2; WARNING - load average: 9.23,
Service Critical[2020-04-30 11:00:50] SERVICE ALERT: virola;LOAD;CRITICAL;SOFT;3;CRITICAL - load average: 12.6
8, 8.43, 5.38
Service Warning [2020-04-30 11:01:11] SERVICE ALERT: calamus; LOAD; WARNING; SOFT; 3; WARNING - load average: 9.34,
 6.85, 4.84
Service Critical [2020-04-30 11:01:31] SERVICE ALERT: calamus; IOWAIT DRBD1; CRITICAL; SOFT; 1; CRITICAL - iowait st
ats iowait=45.59
Service Critical[2020-04-30 11:01:50] SERVICE ALERT: virola; LOAD; CRITICAL; HARD; 4; CRITICAL - load average: 11.5
8, 8.98, 5.77
Service Warning [2020-04-30 11:02:10] SERVICE ALERT: calamus; LOAD; WARNING; HARD; 4; WARNING - load average: 7.54,
6.88, 4.97
Service Critical [2020-04-30 11:02:31] SERVICE ALERT: calamus; IOWAIT DRBD1; CRITICAL; SOFT; 2; CRITICAL - iowait st
ats iowait=34.38
Service Critical[2020-04-30 11:03:01] SERVICE ALERT: virola; IOWAIT DRBD0; CRITICAL; SOFT; 1; CRITICAL - iowait sta
ts iowait=75.85
Service Critical[2020-04-30 11:03:31] SERVICE ALERT: calamus; IOWAIT DRBD1; CRITICAL; SOFT; 3; CRITICAL - iowait st
ats iowait=39.13
Service Warning [2020-04-30 11:04:01] SERVICE ALERT: mail; Check SRS procs; WARNING; SOFT; 1; PROCS WARNING: 19 pro
cesses with command name 'postsrsd'
Service Ok [2020-04-30 11:04:01] SERVICE ALERT: virola; IOWAIT DRBD0; OK; SOFT; 2; OK - iowait stats iowait=6.
06
Service Critical[2020-04-30 11:04:32] SERVICE ALERT: calamus; IOWAIT DRBD1; CRITICAL; HARD; 4; CRITICAL - iowait st
ats iowait=46.75
Service Warning [2020-04-30 11:05:00] SERVICE ALERT: mail; Check SRS procs; WARNING; SOFT; 2; PROCS WARNING: 19 pro
cesses with command name 'postsrsd'
Service Critical[2020-04-30 11:05:11] SERVICE ALERT: bastion; Check Secure Web libre-en-fete.net; CRITICAL; SOFT;
1; HTTP CRITICAL - Invalid HTTP response received from host on port 443: HTTP/1.1 429 Too Many Requests
Service Ok
                [2020-04-30 11:06:00] SERVICE ALERT: mail; Check SRS procs; OK; SOFT; 3; PROCS OK: 8 processes with
command name 'postsrsd'
Service Critical [2020-04-30 11:06:10] SERVICE ALERT: bastion; Check Secure Web libre-en-fete.org; CRITICAL; SOFT;
1; HTTP CRITICAL - Invalid HTTP response received from host on port 443: HTTP/1.1 429 Too Many Requests
Service Ok
               [2020-04-30 11:06:11] SERVICE ALERT: bastion; Check Secure Web libre-en-fete.net; OK; SOFT; 2; HTTP
OK: Status line output matched "200" - 15330 bytes in 0.067 second response time
               [2020-04-30 11:07:10] SERVICE ALERT: bastion; Check Secure Web libre-en-fete.org; OK; SOFT; 2; HTTP
Service Ok
OK: Status line output matched "200" - 15330 bytes in 0.122 second response time
Service Ok [2020-04-30 11:09:32] SERVICE ALERT: calamus; IOWAIT DRBD1; OK; HARD; 4; OK - iowait stats iowait=5
.76
Service Warning [2020-04-30 11:11:50] SERVICE ALERT: virola; LOAD; WARNING; HARD; 4; WARNING - load average: 2.85,
5.53, 6.23
Service Ok [2020-04-30 11:12:10] SERVICE ALERT: calamus; LOAD; OK; HARD; 4; OK - load average: 2.88, 4.51, 4.9
Service Critical [2020-04-30 11:13:22] SERVICE ALERT: calamus; Check if Fail2ban DB is purged; CRITICAL; SOFT; 1; CR
```

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```
ITICAL : sqlite returned an error
              [2020-04-30 11:14:20] SERVICE ALERT: calamus; Check if Fail2ban DB is purged; OK; SOFT; 2; OK : dat
Service Ok
abase is purged
Service Warning [2020-04-30 11:19:01] SERVICE ALERT: virola; IOWAIT DRBD0; WARNING; SOFT; 1; WARNING - iowait stats
iowait=16.07
Service Warning [2020-04-30 11:20:01] SERVICE ALERT: virola; IOWAIT DRBD0; WARNING; SOFT; 2; WARNING - iowait stats
iowait=29.51
Service Warning [2020-04-30 11:21:00] SERVICE ALERT: mail; Check SRS procs; WARNING; SOFT; 1; PROCS WARNING: 22 pro
cesses with command name 'postsrsd'
Service Warning [2020-04-30 11:21:01] SERVICE ALERT: virola; IOWAIT DRBD0; WARNING; SOFT; 3; WARNING - iowait stats
iowait=18.95
Service Warning [2020-04-30 11:22:01] SERVICE ALERT: mail; Check SRS procs; WARNING; SOFT; 2; PROCS WARNING: 22 pro
cesses with command name 'postsrsd'
Service Ok [2020-04-30 11:22:01] SERVICE ALERT: virola; IOWAIT DRBD0; OK; SOFT; 4; OK - iowait stats iowait=13
Service Warning [2020-04-30 11:23:01] SERVICE ALERT: mail; Check SRS procs; WARNING; SOFT; 3; PROCS WARNING: 22 pro
cesses with command name 'postsrsd'
Service Warning [2020-04-30 11:24:01] SERVICE ALERT: mail; Check SRS procs; WARNING; HARD; 4; PROCS WARNING: 21 pro
cesses with command name 'postsrsd'
              [2020-04-30 11:26:51] SERVICE ALERT: virola; LOAD; OK; HARD; 4; OK - load average: 3.44, 3.39, 4.39
Service Ok
Service Ok
                [2020-04-30 11:29:00] SERVICE ALERT: mail; Check SRS procs; OK; HARD; 4; PROCS OK: 9 processes with
command name 'postsrsd'
Service Ok [2020-04-30 11:51:59] Auto-save of retention data completed successfully.
```

#2 - 30/04/2020 13:00 - Christian P. Momon

Sur Icinga2 April:

virola.april.org Service: Ping Remote LAN WARNING 10:59:33 [1/5] PING WARNING - Packet loss = 0%, RTA = 196.

#3 - 30/04/2020 14:50 - Christian P. Momon

- Fichier graphique-virola.png ajouté

Des graphiques de virola par Scaleway. Le pic de 11h est à comparer au pic de 21h la veille, moment de la réunion adminsys sur le même Mumble.

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graphique-virola.png

#4 - 22/05/2020 15:44 - Christian P. Momon

Ce vendredi 22 mai 2020 à 11h00 pile, une petite dizaine de personnes en réunion sur le Mumble April se sont vus déconnectés, une fois.

Cela rappelle exactement le problème qui a ouvert ce ticket. Même horaire, pas le même jour.

```
<W>2020-05-22 10:59:58.495 1 => <146:(-1)> New connection: 90.XX.XX.XX:44080
 < W > 2020 - 05 - 22 \ 10:59:59:377 \ 1 \ = > < 146: (-1) > \ Client \ version \ 1.3.0 \ (X11: \ 1.3.0 \\ \sim git 20190125.440b173 + dfsg - 2) 
<W>2020-05-22 10:59:59.514 1 => <146:lonugem(-1)> Authenticated
<W>2020-05-22 11:00:17.129 1 => <146:lonugem(-1)> Moved lonugem:146(-1) to Terrasse Sud[5:0]
<W>2020-05-22 11:00:17.531 1 => <147:(-1)> New connection: 91.XX.XX.XX:27936
\langle W \rangle 2020 - 05 - 22 11:00:19.251 1 => \langle 138 : isa(-1) \rangle Connection closed: The remote host closed the connection [1]
\langle W \rangle 2020 - 05 - 22 11:00:21.948 1 => \langle 145 : K\'{e}vin(-1) \rangle Connection closed: The remote host closed the connection [1]
\langle W \rangle 2020 - 05 - 22 11:00:22.630 1 => \langle 146 : lonugem(-1) \rangle Connection closed: The remote host closed the connection [1]
< w>2020-05-22 11:00:23.084 1 => <141:mo(-1)> Connection closed: The remote host closed the connection [1]
<W>2020-05-22 11:00:23.878 1 => <139:madix(-1)> Connection closed: The remote host closed the connection [1]
<W>2020-05-22 11:00:24.113 1 => <140:Christian(Cpm)(-1)> Connection closed: The remote host closed the connect
<W>2020-05-22 11:00:24.598 1 => <147:(-1)> Client version 1.2.19 (X11: 1.2.19-lubuntul)
\W>2020-05-22 11:00:24.971 1 => <147:Didier(-1)> Authenticated
<W>2020-05-22 11:00:26.393 1 => <148:(-1)> New connection: 93.XX.XX.XX:46384
<W>2020-05-22 11:00:27.018 1 => <149:(-1)> New connection: 90.XX.XX.XX:49896
<W>2020-05-22 11:00:27.227 1 => <148:(-1)> Client version 1.3.0 (X11: 1.3.0~git20190125.440b173+dfsg-2)
<W>2020-05-22 11:00:27.441 1 => <148:isa(-1)> Authenticated
<W>2020-05-22 11:00:27.693 1 => <149:(-1)> Client version 1.3.0 (X11: 1.3.0)
<W>2020-05-22 11:00:27.886 1 => <149:Kévin(-1)> Authenticated
```

Ça serait bien de trouver d'où vient le problème.

Deux fois au même horaire, le problème est-il reproductible ?

#5 - 22/05/2020 16:40 - Christian P. Momon

Dans bastion:/var/log/syslog, détection d'un incident au même moment :

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```
May 22 10:59:40 bastion icinga2[510]: [2020-05-22 10:59:40 +0200] information/RemoteCheckQueue: items: 0, rate
: 0/s (6/min 30/5min 90/15min);
May 22 10:59:50 bastion icinga2[510]: [2020-05-22 10:59:50 +0200] information/RemoteCheckQueue: items: 0, rate
: 0/s (12/min 60/5min 180/15min);
May 22 11:00:00 bastion icinqa2[510]: [2020-05-22 11:00:00 +0200] information/RemoteCheckQueue: items: 0, rate
: 0/s (6/min 30/5min 90/15min);
May 22 11:00:00 bastion kernel: [1027919.996688] warn_alloc: 62 callbacks suppressed
May 22 11:00:00 bastion kernel: [1027919.996692] ksoftirqd/0: page allocation failure: order:0, mode:0x480020(
GFP_ATOMIC), nodemask=(null)
May 22 11:00:00 bastion kernel: [1027919.996693] ksoftirqd/0 cpuset=/ mems_allowed=0
May 22 11:00:00 bastion kernel: [1027919.996698] CPU: 0 PID: 9 Comm: ksoftirqd/0 Not tainted 4.19.0-9-amd64 #1
Debian 4.19.118-2
May 22 11:00:00 bastion kernel: [1027919.996699] Hardware name: QEMU Standard PC (i440FX + PIIX, 1996), BIOS 1
.12.0-1 04/01/2014
May 22 11:00:00 bastion kernel: [1027919.996700] Call Trace:
May 22 11:00:00 bastion kernel: [1027919.996719] dump_stack+0x66/0x90
May 22 11:00:00 bastion kernel: [1027919.996726] warn_alloc.cold.120+0x6c/0xec
May 22 11:00:00 bastion kernel: [1027919.996730] __alloc_pages_slowpath+0xc73/0xcb0
May 22 11:00:00 bastion kernel: [1027919.996733]
                                                   __alloc_pages_nodemask+0x28b/0x2b0
May 22 11:00:00 bastion kernel: [1027919.996734]
                                                   page_frag_alloc+0x124/0x150
May 22 11:00:00 bastion kernel: [1027919.996737]
                                                   __napi_alloc_skb+0x88/0xe0
May 22 11:00:00 bastion kernel: [1027919.996740]
                                                   ? dev_gro_receive+0x39b/0x660
May 22 11:00:00 bastion kernel: [1027919.996755]
                                                  page_to_skb+0x62/0x330 [virtio_net]
May 22 11:00:00 bastion kernel: [1027919.996758]
                                                   receive_buf+0x61d/0x14c0 [virtio_net]
May 22 11:00:00 bastion kernel: [1027919.996762]
                                                   ? enqueue_entity+0x108/0x640
May 22 11:00:00 bastion kernel: [1027919.996766]
                                                  ? vring_unmap_one+0x16/0x70 [virtio_ring]
May 22 11:00:00 bastion kernel: [1027919.996768]
                                                  ? detach_buf+0x69/0x110 [virtio_ring]
May 22 11:00:00 bastion kernel: [1027919.996770]
                                                  virtnet_poll+0x143/0x328 [virtio_net]
May 22 11:00:00 bastion kernel: [1027919.996773]
                                                  net_rx_action+0x149/0x3b0
May 22 11:00:00 bastion kernel: [1027919.996776]
                                                   __do_softirq+0xde/0x2d8
May 22 11:00:00 bastion kernel: [1027919.996779]
                                                  ? sort_range+0x20/0x20
May 22 11:00:00 bastion kernel: [1027919.996782]
                                                  run_ksoftirqd+0x26/0x40
May 22 11:00:00 bastion kernel: [1027919.996785]
                                                   smpboot_thread_fn+0xc5/0x160
May 22 11:00:00 bastion kernel: [1027919.996788]
                                                  kthread+0x112/0x130
May 22 11:00:00 bastion kernel: [1027919.996789] ? kthread_bind+0x30/0x30
May 22 11:00:00 bastion kernel: [1027919.996791] ret_from_fork+0x35/0x40
May 22 11:00:00 bastion kernel: [1027919.996795] warn_alloc_show_mem: 9 callbacks suppressed
May 22 11:00:00 bastion kernel: [1027919.996796] Mem-Info:
May 22 11:00:00 bastion kernel: [1027919.996799] active_anon:3924 inactive_anon:5484 isolated_anon:0
May 22 11:00:00 bastion kernel: [1027919.996799] active_file:11966 inactive_file:10683 isolated_file:0
May 22 11:00:00 bastion kernel: [1027919.996799] unevictable:0 dirty:2253 writeback:0 unstable:0
May 22 11:00:00 bastion kernel: [1027919.996799] slab_reclaimable:10120 slab_unreclaimable:9080 May 22 11:00:00 bastion kernel: [1027919.996799] mapped:7645 shmem:454 pagetables:452 bounce:0
May 22 11:00:00 bastion kernel: [1027919.996799] free:1485 free_pcp:81 free_cma:0
May 22 11:00:00 bastion kernel: [1027919.996802] Node 0 active_anon:15696kB inactive_anon:21936kB active_file:
47864kB inactive_file:42732kB unevictable:0kB isolated(anon):0kB isolated(file):0kB mapped:30580kB dirty:9012k
B writeback: 0kB shmem: 1816kB shmem_thp: 0kB shmem_pmdmapped: 0kB anon_thp: 0kB writeback_tmp: 0kB unstable: 0kB
all unreclaimable? no
May 22 11:00:00 bastion kernel: [1027919.996803] Node 0 DMA free:2004kB min:140kB low:172kB high:204kB active_
anon:372kB inactive_anon:500kB active_file:2352kB inactive_file:4644kB unevictable:0kB writepending:64kB prese
nt:15992kB managed:15908kB mlocked:0kB kernel_stack:256kB pagetables:36kB bounce:0kB free_pcp:0kB local_pcp:0k
B free_cma:0kB
May 22 11:00:00 bastion kernel: [1027919.996806] lowmem_reserve[]: 0 184 184 184 184
May 22 11:00:00 bastion kernel: [1027919.996808] Node 0 DMA32 free:3936kB min:1664kB low:2080kB high:2496kB ac
tive_anon:15324kB inactive_anon:21436kB active_file:45508kB inactive_file:38088kB unevictable:0kB writepending
:8940kB present:245604kB managed:220820kB mlocked:0kB kernel_stack:1680kB pagetables:1772kB bounce:0kB free_pc
p:324kB local_pcp:324kB free_cma:0kB
```

May 22 11:00:00 bastion kernel: [1027919.996811] lowmem_reserve[]: 0 0 0 0 0 Cela pourrait être un problème de mémoire insuffisante sur la machine bastion. Ticket à suivre : #4497.

#6 - 26/05/2020 00:44 - Christian P. Momon

- Statut changé de Nouveau à En cours de traitement
- Assigné à mis à Christian P. Momon

#7 - 27/05/2020 00:08 - Christian P. Momon

- Statut changé de En cours de traitement à Résolu

La concomitance avec le ticket #4497 est cohérente donc on va dire que c'est ça, un problème de mémoire sur la vm bastion.

#8 - 27/05/2020 21:54 - Quentin Gibeaux

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Fichiers

graphique-virola.png 2 Mo 30/04/2020 Christian P. Momon

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