Admins - Anomalie #1367

Mysql - segfault

29/09/2013 20:43 - Emmanuel Charpentier

Statut:	Fermé	Début:	29/09/2013	
Priorité:	Normale	Echéance:	29/09/2013	
Assigné à:	Loïc Dachary	% réalisé:	100%	
Catégorie:	Task	Temps estimé:	0.00 heure	
Version cible:	Octobre 2013	Temps passé:	0.00 heure	
Difficulté:	3 Moyen			
Description				

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Sur le serveur destiné à drupal7, qui vient d'être mis en place avec le ticket <u>#1349</u>, mysql plante à chaque interaction.

Plantage qui intervient dès la première commande lancée en ligne de commande, type "\h".

Dans les logs il est question de "drupal7 kernel: [14915.044135] mysql[9234] segfault"

Historique

#1 - 29/09/2013 20:58 - Loïc Dachary

- Echéance mis à 29/09/2013
- Catégorie mis à Task
- Assigné à mis à Loïc Dachary
- Version cible mis à Octobre 2013

#2 - 29/09/2013 21:17 - Loïc Dachary

- Statut changé de Nouveau à Résolu

Corrupted mysql binary. A first but it's also the first cloud-init powered (hence resize2fs on / live at boot time) image. Repaired and keep track of the incident waiting for other clues of corruption in similar situations.

reboot root@drupal7:~# mysql -h -bash: /usr/bin/mysql: cannot execute binary file root@drupal7:~# file /usr/bin/mysql /usr/bin/mysql: data # apt-get install --reinstall mysql-client-5.5 root@drupal7:~# mysql Welcome to the MySQL monitor. Commands end with ; or \g. Your MySQL connection id is 17 Server version: 5.5.31-0+wheezy1 (Debian) Copyright (c) 2000, 2013, Oracle and/or its affiliates. All rights reserved. Oracle is a registered trademark of Oracle Corporation and/or its affiliates. Other names may be trademarks of their respective owners. Type 'help;' or '\h' for help. Type '\c' to clear the current input statement. mysql> \h For information about MySQL products and services, visit: http://www.mysql.com/ Halt the vm (which kills the kvm) and fsck from outside to make sure.

```
root@bm0002:~# qemu-nbd --port 20000 /var/lib/nova/instances/instance-00000530/disk
root@bm0002:~# nbd-client localhost 20000 /dev/nbd0
Negotiation: ..size = 10240MB
```

bs=1024, sz=10737418240 bytes root@bm0002:~# kpartx -av /dev/nbd0 add map nbd0p1 (253:3): 0 20965600 linear /dev/nbd0 2048 root@bm0002:~# fsck /dev/mapper/nbd0p1 fsck from util-linux 2.20.1 e2fsck 1.42.5 (29-Jul-2012) /dev/mapper/nbd0p1: clean, 50235/654080 files, 358297/2620700 blocks root@bm0002:~# fsck -f /dev/mapper/nbd0p1 fsck from util-linux 2.20.1 e2fsck 1.42.5 (29-Jul-2012) Pass 1: Checking inodes, blocks, and sizes Pass 2: Checking directory structure Pass 3: Checking directory connectivity Pass 4: Checking reference counts Pass 5: Checking group summary information /dev/mapper/nbd0p1: 50235/654080 files (0.2% non-contiguous), 358297/2620700 blocks root@bm0002:~# kpartx -dv /dev/nbd0 del devmap : nbd0p1 root@bm0002:~# nbd-client -d /dev/nbd0

and reboot from the controller

nova reboot drupal7

#3 - 30/07/2014 13:15 - Vincent-Xavier JUMEL

- % réalisé changé de 0 à 100

#4 - 29/05/2019 12:20 - Quentin Gibeaux

- Statut changé de Résolu à Fermé