

知 cloudos3.0部署的时候卡在0%的一种解决思路

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组网及说明

CloudosE3104H01 组网不涉及

问题描述

某局点在部署CloudosE3104H01的时候，卡在了0%近40分钟，没有任何不进度。如下图1



图1

过程分析

- 1、现场部署的时候，在选择部署节点、基础配置、配置共享存储等步骤中，均未有报错；
- 2、查看现场日志，未发现明显报错，进入/opt/matrix/extend/log/extend目录下，执行tailf pset_h3cloud.oud.log命令，如图2，且有部署进度日志的输出，如图3；

```
974397f84ee0: Pushed
b119f060cbcf: Pushed
78be36e32337: Pushed
ff143e5bce0a: Pushed
7958c8dbe65e: Pushed
12af20dec07f: Pushed
^C
[root@CPZX-Cloud0S01 extend]# tailf preset_h3cloud.log
ff143e5bce0a: Waiting
5f70bf18a086: Mounted from cloudoc-virtual-exporter
96e490b6f497: Pushed
20c551cd639b: Pushed
974397f84ee0: Pushed
b119f060cbcf: Pushed
78be36e32337: Pushed
ff143e5bce0a: Pushed
7958c8dbe65e: Pushed
12af20dec07f: Pushed
^C
[root@CPZX-Cloud0S01 extend]# pwd
/opt/matrix/extend/log/extend
[root@CPZX-Cloud0S01 extend]# tailf preset_h3cloud.log
+ docker_cmd2= sh /opt/bin/common/docker_nub_pull_check.sh 10.1.1.10:9999 cloud-ce/clair:2.0.1'
+ docker_cmd3='docker tag 10.1.1.10:9999/cloud-ce/clair:2.0.1 cloud-ce/clair:2.0.1'
++ date +%Y-%m-%dT%H:%M:%S
+ nowTime=2018-12-20T20:12:44
+ echo -e '\n[2018-12-20T20:12:44] all node start to pull image "cloud-ce/clair:2.0.1"'
+ timeout 600s ansible controller -m shell -a 'docker pull 10.1.1.10:9999/cloud-ce/clair:2.0.1'
10.1.1.10 | SUCCESS | rc=0 >>
2.0.1: Pulling from cloud-ce/clair
Digest: sha256:e33e82bd940322c2a182ece0efd582ea2e922ce11ca742a6605147706b4b5e2
Status: Image is up to date for 10.1.1.10:9999/cloud-ce/clair:2.0.1
```

图2

```
5f959a2ed6a4: Waiting
f798015058a1: Waiting
129b697f70e9: Waiting
66021a659c5e: Pushed
55ad0c-f6b89f: Pushed
f5e24251a9d9: Pushed
4502fa2491d5: Pushed
985d45d0c63c: Mounted from alert-portal
33dd9d20967: Pushed
5d7ccb1b6eb: Mounted from alert-portal
919755b0cfe9: Mounted from alert-portal
5f959a2ed6a4: Mounted from alert-portal
f798015058a1: Mounted from alert-portal
129b697f70e9: Mounted from alert-portal
9a75c4ab865b: Pushed
6bdcl3b268cc: Pushed
E3104H01-V300R001B01D013-RC7: digest: sha256:2df971056d881fae0c040c16e9e99d4717ae0f582a96aeladecfb815a496b60 size: 3029
++ date +%Y-%m-%dT%H:%M:%S
+ nowTime=2018-12-20T20:09:56
+ echo -e "[2018-12-20T20:09:56] end push image "cloudoc-portal:E3104H01-V300R001B01D013-RC7""
+ docker_cmd1= docker pull 10.1.1.10:9999/cloudoc-portal:E3104H01-V300R001B01D013-RC7
+ docker_cmd2= sh /opt/bin/common/docker_hub_pull_check.sh 10.1.1.10:9999 cloudoc-portal:E3104H01-V300R001B01D013-RC7
+ docker_cmd3= docker tag 10.1.1.10:9999/cloudoc-portal:E3104H01-V300R001B01D013-RC7 cloudoc-portal:E3104H01-V300R001B01D013-RC7
++ date +%Y-%m-%dT%H:%M:%S
+ nowTime=2018-12-20T20:09:56
+ echo -e "\n[2018-12-20T20:09:56] all node start to pull image "cloudoc-portal:E3104H01-V300R001B01D013-RC7""
+ timeout 600s ansible controller -m shell -a 'docker pull 10.1.1.10:9999/cloudoc-portal:E3104H01-V300R001B01D013-RC7'
10.1.1.10 | SUCCESS | rc=0 >>
E3104H01-V300R001B01D013-RC7: Pulling from cloudoc-portal
Digest: sha256:2df971056d881fae0c040c16e9e99d4717ae0f582a96aeladecfb815a496b60
Status: Image is up to date for 10.1.1.10:9999/cloudoc-portal:E3104H01-V300R001B01D013-RC7
```

图3

解决方法

根据前面的分析可以看出，后台是有进度的，但前台没有进度。很有可能是前端显示有问题，没有和后台即时同步。

保留原来的部署及界面的网页，将浏览器缓存清空，打开重新打开一个cloudos9090部署界面的网页后，显示已经有了进度，恢复正常，如图4和图5。

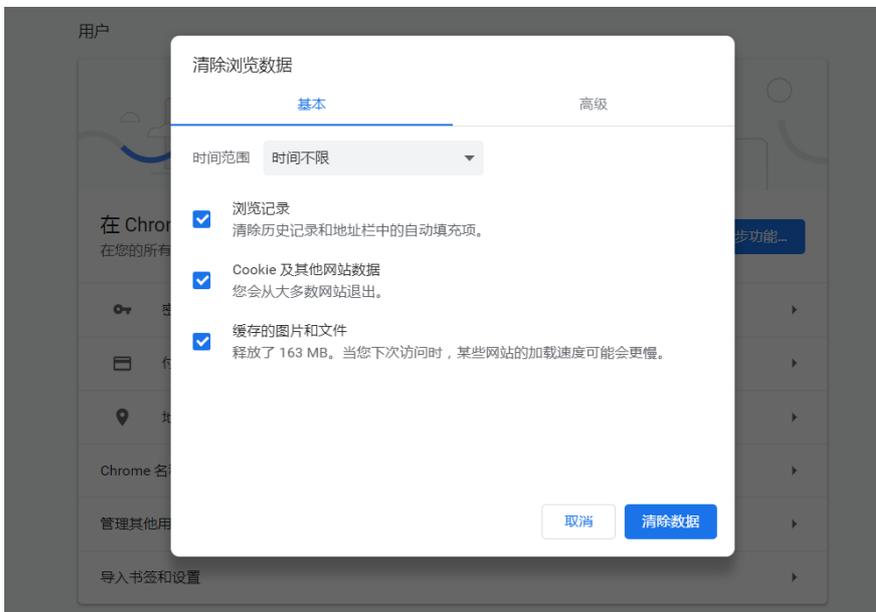


图4

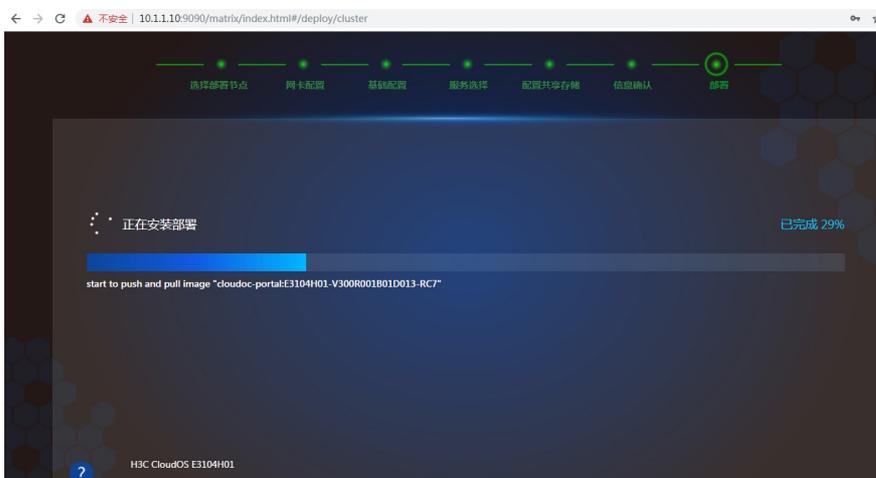


图5