

CloudOS云平台告警os-designate容器工作目录磁盘使用量已达到阈值(5.00 GB)以上。

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告警信息

[hostname1] 容器: (_os-designate-6b4f878b55-8r8g4_cloudos-iaas[9.11GB]) 工作目录磁盘使用量已达到阈值(5.00GB)以上。

问题描述

CloudOS云平台前台出现告警

[hostname1] 容器: (_os-designate-6b4f878b55-8r8g4_cloudos-iaas[9.11GB]) 工作目录磁盘使用量已达到阈值(5.00GB)以上。

过程分析

容器日志压缩机制配置不合理导致

解决方法

找到这个容器，

```
~  
[root@d14-19u-cloudos02 ~]# pod | grep desi  
cloudos-iaas      os-designate-7bfb7478f7-x885v      1/1      Running    0  
cloudos-iaas      os-designate-sync-zj589             1/1      Running    0  
cloudos-iaas      os-designate-sync-c2z6b             1/1      Running    0  
cloudos-iaas      os-designate-sync-ksxkm             1/1      Running    0
```

进入容器内部，

```
~  
[root@d14-19u-cloudos02 ~]#  
[root@d14-19u-cloudos02 ~]# kubectl exec -it -n cloudos-iaas      os-designate-7bfb7478f7-x885v bash  
[root@os-designate-7bfb7478f7-x885v /]#  
[root@os-designate-7bfb7478f7-x885v /]#
```

修改 /etc/systemd/journal.conf里的 systemmaxuse 参数的值为500M

```
~  
# This file is part of systemd.  
#  
# systemd is free software; you can redistribute it and/or modify it  
# under the terms of the GNU Lesser General Public License as published by  
# the Free Software Foundation; either version 2.1 of the License, or  
# (at your option) any later version.  
#  
# Entries in this file show the compile time defaults.  
# You can change settings by editing this file.  
# Defaults can be restored by simply deleting this file.  
#  
# See journal.conf(5) for details.  
[Journal]  
Storage=persistent  
#Compress=yes  
#Seal=yes  
#SplitMode=uid  
#SyncIntervalSec=5m  
#RateLimitInterval=30s  
#RateLimitBurst=1000  
SystemMaxUse=500M  
#SystemKeepFree=  
#SystemMaxFileSize=  
#RuntimeMaxUse=  
#RuntimeKeepFree=  
#RuntimeMaxFileSize=  
#MaxRetentionSec=  
#MaxFileSec=1month  
#ForwardToSyslog=yes  
#ForwardToKMsg=no  
#ForwardToConsole=no  
#ForwardToWall=yes  
#TTYPath=/dev/console  
#MaxLevelStore=debug  
#MaxLevelSyslog=debug  
#MaxLevelKMsg=notice  
#MaxLevelConsole=info  
#MaxLevelWall=emerg  
#LineMax=48K  
~
```

执行systemctl daemon-reload命令

执行systemctl restart systemd-journald重启systemd-journald服务