

Domande frequenti sul servizio Cloudcenter Manager-4.8.2 e sulla posizione dei file modificata

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Introduzione

Questo documento descrive il percorso dei file che sono stati modificati.

Come verificare se il server di gestione funziona correttamente?

1. Accedere a CloudCenter Manager con SSH.
2. Verificare che il server di gestione venga eseguito utilizzando il comando.

```
[root@ip-172-31-78-238 sysconfig]# systemctl status mgmtserver.service
mgmtserver.service - Management Server
   Loaded: loaded (/etc/systemd/system/mgmtserver.service; enabled; vendor preset: disabled)
   Active: inactive (dead) since Fri 2017-11-10 16:55:31 UTC; 15s ago
   Process: 2732 ExecStart=/bin/sh -c . /etc/profile.d/jdk.sh;/usr/local/cliqr/apps/mgmtserver.war
   (code=killed, signal=TERM)
   Main PID: 2732 (code=killed, signal=TERM)
```

```
Nov 10 16:54:48 ip-172-31-78-238.ec2.internal sh[2732]: / ____| | | |
____| | | | | \ / |
Nov 10 16:54:48 ip-172-31-78-238.ec2.internal sh[2732]: | | | | _ _ _ _ | |
_ | | _ _ _ _ | \ / | _ _ _ _ _ _ _ _ _
Nov 10 16:54:48 ip-172-31-78-238.ec2.internal sh[2732]: | | | | / _ \ | | | / _ ` | | / _ \
'_ \ | _ / _ \ ' _ | | \ / | / _ ` | / _ ` | / _ \ ' _ |
Nov 10 16:54:48 ip-172-31-78-238.ec2.internal sh[2732]: | | ____ | | ( ) | | | | ( | | | ____ _ /
| | | | | _ / | | | | | | ( | | | | ( | | | _ / |
Nov 10 16:54:48 ip-172-31-78-238.ec2.internal sh[2732]: \ ____|_| \__ / \_,-| \_,-| \____\____|_|
```


Active: active (running) since Fri 2017-11-10 16:54:37 UTC; 14s ago

Main PID: 2731 (sh)

CGroup: /system.slice/hazelcast-server.service

```
2731 /bin/sh -c . /etc/profile.d/jdk.sh;/usr/local/cliqr/apps/hazelcast-server.jar
2735 /bin/bash /usr/local/cliqr/apps/hazelcast-server.jar
2760 /usr/lib/jvm/java-8-sun/bin/java -Dsun.misc.URLClassPath.disableJarChecking=true
-Xms256m -Xmx256m -Djava.security.egd=file:/dev/./urandom -jar /usr/local/cliqr/apps/hazelcast-server.jar
```

```
Nov 10 16:54:37 ip-172-31-78-238.ec2.internal systemd[1]: Started Hazelcast Server.
Nov 10 16:54:37 ip-172-31-78-238.ec2.internal systemd[1]: Starting Hazelcast Server...
Nov 10 16:54:39 ip-172-31-78-238.ec2.internal sh[2731]: 16:54:39.116 [main] INFO
com.cisco.cloudcenter.hazelcast.HazelcastServer - Starting Hazelcast Server..
Nov 10 16:54:43 ip-172-31-78-238.ec2.internal sh[2731]: _ _ _
_ _ _
Nov 10 16:54:43 ip-172-31-78-238.ec2.internal sh[2731]: | | | | | | | | | | | | | | | | |
| / ____| ( )
Nov 10 16:54:43 ip-172-31-78-238.ec2.internal sh[2731]: | |_| | _ _ _ _ _ | | _ _ _ _ _ |
|_ | ( _ _ _ _ _ _ _ _ _ _
Nov 10 16:54:43 ip-172-31-78-238.ec2.internal sh[2731]: | _ _ | / _ ` | _ / _ \ | / _ / _ ` / _ |
_ | \ _ _ \ / _ \ ' _ \ \ / / | / _ / _ \
Nov 10 16:54:43 ip-172-31-78-238.ec2.internal sh[2731]: | | | | ( _ | / / _ / | ( _ | ( _ \ _ \
| _ _ _ ) | _ / | \ v / | | ( | _ /
Nov 10 16:54:43 ip-172-31-78-238.ec2.internal sh[2731]: |_|
|_| \ _ , / _ \ _ | _ | \ _ \ _ , | _ / \ _ | | _ _ / \ _ | _ \ / | _ | \ _ \ _ |
Nov 10 16:54:43 ip-172-31-78-238.ec2.internal sh[2731]: CliQr Hazelcast Server : (v4.8.2-
SNAPSHOT), Powered by Spring Boot : 1.5.8.RELEASE
[root@ip-172-31-78-238 sysconfig]#
```

```
-----
[root@ip-172-31-78-238 sysconfig]# ps -ef | grep hazelcast
cliqrus+ 2731 1 0 16:54 ? 00:00:00 /bin/sh -c .
/etc/profile.d/jdk.sh;/usr/local/cliqr/apps/hazelcast-server.jar
cliqrus+ 2735 2731 0 16:54 ? 00:00:00 /bin/bash /usr/local/cliqr/apps/hazelcast-
server.jar
cliqrus+ 2760 2735 6 16:54 ? 00:00:14 /usr/lib/jvm/java-8-sun/bin/java -
Dsun.misc.URLClassPath.disableJarChecking=true -Xms256m -Xmx256m -
Djava.security.egd=file:/dev/./urandom -jar /usr/local/cliqr/apps/hazelcast-server.jar
root 3024 1854 0 16:58 pts/0 00:00:00 grep --color=auto hazelcast
[root@ip-172-31-78-238 sysconfig]#
```

Come riavviare il server di configurazione in CCM?

```
[root@ip-172-31-78-238 sysconfig]# systemctl restart config-server
[root@ip-172-31-78-238 sysconfig]#
```

```
-----
[root@ip-172-31-78-238 sysconfig]# ps -ef | grep config-server
cliqrus+ 3096 1 0 17:00 ? 00:00:00 /bin/sh -c .
/etc/profile.d/jdk.sh;/usr/local/cliqr/apps/config-server.jar
cliqrus+ 3100 3096 0 17:00 ? 00:00:00 /bin/bash /usr/local/cliqr/apps/config-
server.jar
cliqrus+ 3177 3100 48 17:00 ? 00:00:16 /usr/lib/jvm/java-8-sun/bin/java -
Dsun.misc.URLClassPath.disableJarChecking=true -Xmx256m -jar /usr/local/cliqr/apps/config-
server.jar
root 3300 1854 0 17:00 pts/0 00:00:00 grep --color=auto config-server
[root@ip-172-31-78-238 sysconfig]#
```

```
[root@ip-172-31-78-238 sysconfig]# systemctl status config-server
```

```

config-server.service - Config Server
  Loaded: loaded (/etc/systemd/system/config-server.service; enabled; vendor preset: disabled)
  Active: active (running) since Fri 2017-11-10 17:00:14 UTC; 1min 12s ago
Main PID: 3096 (sh)
  CGroup: /system.slice/config-server.service
          3096 /bin/sh -c . /etc/profile.d/jdk.sh;/usr/local/cliqr/apps/config-server.jar
          3100 /bin/bash /usr/local/cliqr/apps/config-server.jar
          3177 /usr/lib/jvm/java-8-sun/bin/java -Dsun.misc.URLClassPath.disableJarChecking=true
-Xmx256m -jar /usr/local/cliqr/apps/config-server.jar

Nov 10 17:00:14 ip-172-31-78-238.ec2.internal systemd[1]: Starting Config Server...
Nov 10 17:00:34 ip-172-31-78-238.ec2.internal sh[3096]: _____
-
Nov 10 17:00:34 ip-172-31-78-238.ec2.internal sh[3096]: / ____|          /
_(_)          | | (_)          / ____|
Nov 10 17:00:34 ip-172-31-78-238.ec2.internal sh[3096]: | |      ___ _ _ | | _ _ _ _ _
__ _ _| | _ _ _ _ _ | (___ _ _ _ _ _ _ _
Nov 10 17:00:34 ip-172-31-78-238.ec2.internal sh[3096]: | |      / _ \ | ' _ \ | | / _ ` | | | |
' _/ _ ` | __| | / _ \ | ' _ \   \___ \ / _ \ ' _ \ \ / / _ \ ' _ |
Nov 10 17:00:34 ip-172-31-78-238.ec2.internal sh[3096]: | |____| ( ) | | | | | | ( _ | | _ | | |
| ( _ | | _ | ( ) | | | | ____ ) | __/ | \ v / __/ |
Nov 10 17:00:34 ip-172-31-78-238.ec2.internal sh[3096]: \____\___/|_ | | _ | | _ \___, | \___, _ | _ |
\___, _ | \___, _ | \___/ | _ | | _ | / \___, _ | \___, _ | _ |
Nov 10 17:00:34 ip-172-31-78-238.ec2.internal sh[3096]: __/ |
Nov 10 17:00:34 ip-172-31-78-238.ec2.internal sh[3096]: |___/
Nov 10 17:00:34 ip-172-31-78-238.ec2.internal sh[3096]: CliQr Configuration Server : (v4.8.2-
SNAPSHOT) , Powered by Spring Boot : 1.5.8.RELEASE
[root@ip-172-31-78-238 sysconfig]#

```

Come riavviare il server di notifica in CCM?

```

[root@ip-172-31-78-238 sysconfig]# systemctl restart notification
[root@ip-172-31-78-238 sysconfig]#

-----
[root@ip-172-31-78-238 sysconfig]# ps -ef | grep notification
cliqrus+ 3572      1  0 17:02 ?          00:00:00 /bin/sh -c .
/etc/profile.d/jdk.sh;/usr/local/cliqr/apps/notification-server.jar
cliqrus+ 3574    3572  0 17:02 ?          00:00:00 /bin/bash /usr/local/cliqr/apps/notification-
server.jar
cliqrus+ 3587    3574  68 17:02 ?          00:00:31 /usr/lib/jvm/java-8-sun/bin/java -
Dsun.misc.URLClassPath.disableJarChecking=true -Xms256m -Xmx256m -
Djava.security.egd=file:/dev/./urandom -jar /usr/local/cliqr/apps/notification-server.jar
root      3704    1854  0 17:03 pts/0    00:00:00 grep --color=auto notification
[root@ip-172-31-78-238 sysconfig]#

-----

[root@ip-172-31-78-238 sysconfig]#
[root@ip-172-31-78-238 sysconfig]# systemctl status notification
notification.service - Notification Server
  Loaded: loaded (/etc/systemd/system/notification.service; enabled; vendor preset: disabled)
  Active: active (running) since Fri 2017-11-10 17:02:57 UTC; 1min 16s ago
Main PID: 3572 (sh)
  CGroup: /system.slice/notification.service
          3572 /bin/sh -c . /etc/profile.d/jdk.sh;/usr/local/cliqr/apps/notification-server.jar
          3574 /bin/bash /usr/local/cliqr/apps/notification-server.jar
          3587 /usr/lib/jvm/java-8-sun/bin/java -Dsun.misc.URLClassPath.disableJarChecking=true
-Xms256m -Xmx256m -Djava.security.egd=file:/dev/./urandom -jar
/usr/local/cliqr/apps/notification-server.jar

Nov 10 17:02:57 ip-172-31-78-238.ec2.internal systemd[1]: Started Notification Server.

```

```

Nov 10 17:02:57 ip-172-31-78-238.ec2.internal systemd[1]: Starting Notification Server...
Nov 10 17:03:04 ip-172-31-78-238.ec2.internal sh[3572]: _ _ _ _ _
_
Nov 10 17:03:04 ip-172-31-78-238.ec2.internal sh[3572]: | \ | | | | ( ) / _ ( ) | |
( ) / ____|
Nov 10 17:03:04 ip-172-31-78-238.ec2.internal sh[3572]: | \ | | _ _ | | _ _ | _ _ _ _ _ | | _
_ _ _ _ _ | ( _ _ _ _ _ _ _ _ _ _
Nov 10 17:03:04 ip-172-31-78-238.ec2.internal sh[3572]: | . ` | / _ \ | _ | | _ | / _ / _ ` | _ |
| / _ \ | ' _ \ \ _ _ \ / _ \ ' _ \ \ / / _ \ ' _ |
Nov 10 17:03:04 ip-172-31-78-238.ec2.internal sh[3572]: | | \ | ( ) | | _ | | | | ( _ | ( _ | | | _ |
| ( _ ) | | | | _ _ ) | _ / | \ v / _ / |
Nov 10 17:03:04 ip-172-31-78-238.ec2.internal sh[3572]: | _ | \ _ | \ _ _ / \ _ | _ | _ |
| _ | \ _ _ \ _ _ , _ | \ _ | _ | \ _ _ / | _ | | _ _ _ / \ _ _ | _ | \ _ / \ _ _ | _ |
Nov 10 17:03:04 ip-172-31-78-238.ec2.internal sh[3572]: osmosix-notification : (v4.8.2-
SNAPSHOT), Powered by Spring Boot : 1.5.8.RELEASE
[root@ip-172-31-78-238 sysconfig]#

```

Come riavviare il servizio cliqr-admin in CCM?

```

[root@ip-172-31-78-238 sysconfig]# systemctl restart cliqr-admin
[root@ip-172-31-78-238 sysconfig]#

```

```

-----

[root@ip-172-31-78-238 sysconfig]# ps -ef | grep cliqr-admin
cliqrus+ 3736      1  0 17:05 ?          00:00:00 /bin/sh -c .
/etc/profile.d/jdk.sh;/usr/local/cliqr/apps/cliqr-admin.jar
cliqrus+ 3737    3736  0 17:05 ?          00:00:00 /bin/bash /usr/local/cliqr/apps/cliqr-admin.jar
cliqrus+ 3750    3737 69 17:05 ?          00:00:22 /usr/lib/jvm/java-8-sun/bin/java -
Dsun.misc.URLClassPath.disableJarChecking=true -Xms256m -Xmx256m -
Djava.security.egd=file:/dev/./urandom -jar /usr/local/cliqr/apps/cliqr-admin.jar
root      3779    1854  0 17:05 pts/0    00:00:00 grep --color=auto cliqr-admin
[root@ip-172-31-78-238 sysconfig]#

```

```

-----

[root@ip-172-31-78-238 sysconfig]# systemctl status cliqr-admin
cliqr-admin.service - Cliqr Admin
   Loaded: loaded (/etc/systemd/system/cliqr-admin.service; enabled; vendor preset: disabled)
   Active: active (running) since Fri 2017-11-10 17:05:28 UTC; 1min 2s ago
   Main PID: 3736 (sh)
   CGroup: /system.slice/cliqr-admin.service
           3736 /bin/sh -c . /etc/profile.d/jdk.sh;/usr/local/cliqr/apps/cliqr-admin.jar
           3737 /bin/bash /usr/local/cliqr/apps/cliqr-admin.jar
           3750 /usr/lib/jvm/java-8-sun/bin/java -Dsun.misc.URLClassPath.disableJarChecking=true
-Xms256m -Xmx256m -Djava.security.egd=file:/dev/./urandom -jar /usr/local/cliqr/apps/cliqr-
admin.jar

```

```

Nov 10 17:05:28 ip-172-31-78-238.ec2.internal systemd[1]: Started Cliqr Admin.
Nov 10 17:05:28 ip-172-31-78-238.ec2.internal systemd[1]: Starting Cliqr Admin...
Nov 10 17:05:31 ip-172-31-78-238.ec2.internal sh[3736]: i _ _ _ _ _
_
Nov 10 17:05:31 ip-172-31-78-238.ec2.internal sh[3736]: / ____| | | | |
| | | | | \ | | | | ( )
Nov 10 17:05:31 ip-172-31-78-238.ec2.internal sh[3736]: | | | | | _ _ _ _ _ | | _ _ _ _ _
_ _ | | _ _ _ _ _ / \ _ _ | | _ _ _ _ _
Nov 10 17:05:31 ip-172-31-78-238.ec2.internal sh[3736]: | | | | | / _ \ | | | | / _ ` | / _ / _ \ '
\ | _ / _ \ ' _ | / \ \ / _ ` | ' _ ` _ \ | | ' _ \
Nov 10 17:05:31 ip-172-31-78-238.ec2.internal sh[3736]: | | _ _ | | ( ) | | _ | | ( _ | | ( _ _ / |
| | | | _ / | | | / _ _ \ ( _ | | | | | | | | | |
Nov 10 17:05:31 ip-172-31-78-238.ec2.internal sh[3736]: \ _ _ _ | _ | \ _ _ / \ _ _ , _ | \ _ _ , _ | \ _ _ \ _ _ | _ |
| _ | \ _ _ \ _ _ | _ | / / \ _ _ , _ | _ | | _ | _ | _ | _ |

```

Dove si trovano i file di log di CloudCenter?

Si è verificata una modifica nei percorsi di log per CloudCenter Manager nella versione 4.8.2. Attualmente, i registri si trovano in

directory /usr/local/cliqr/logs

Il file include capacity-manager.log, config-server.log, mgmtserver.log, notification-server.log, cliqr-admin.log, hazelcast-server.log

```
[root@ip-172-31-78-238 logs]# ls -l
total 109472
-rw-r--r--. 1 cliqruser cliqruser 250936 Nov 10 17:01 capacity-manager.log
-rw-r--r--. 1 cliqruser cliqruser 161563 Nov 10 17:05 cliqr-admin.log
-rw-r--r--. 1 cliqruser cliqruser 124466 Nov 10 17:05 config-server.log
-rw-r--r--. 1 cliqruser cliqruser 92667 Nov 10 17:03 hazelcast-server.log
-rw-r--r--. 1 cliqruser cliqruser 10485969 Nov 10 16:55 mgmtserver-1.log
-rw-r--r--. 1 cliqruser cliqruser 10705871 Nov 10 16:57 mgmtserver-2.log
-rw-r--r--. 1 cliqruser cliqruser 10485969 Nov 10 16:57 mgmtserver-3.log
-rw-r--r--. 1 cliqruser cliqruser 10485802 Nov 10 16:57 mgmtserver-4.log
-rw-r--r--. 1 cliqruser cliqruser 10485988 Nov 10 16:58 mgmtserver-5.log
-rw-r--r--. 1 cliqruser cliqruser 10485953 Nov 10 17:01 mgmtserver-6.log
-rw-r--r--. 1 cliqruser cliqruser 10485791 Nov 10 17:01 mgmtserver-7.log
-rw-r--r--. 1 cliqruser cliqruser 10485825 Nov 10 17:02 mgmtserver-8.log
-rw-r--r--. 1 cliqruser cliqruser 10485876 Nov 10 17:02 mgmtserver-9.log
-rw-r--r--. 1 cliqruser cliqruser 8147705 Nov 10 17:13 mgmtserver.log
-rw-r--r--. 1 cliqruser cliqruser 383964 Nov 10 17:09 notification-server.log
```

Posizione della Configurazione guidata CloudCenter CCM

Tutti i file di configurazione si trovano nella directory **/usr/local/cliqr/bin**

Dove vengono salvate le configurazioni CCM dopo l'esecuzione della Configurazione guidata?

Tutte le impostazioni verranno salvate nel file **mgmtserver.conf** che si troverà nella directory **/etc/sysconfig**.

Dove viene salvata la configurazione ELK logstash in CCM?

Il file di configurazione ELK logstash si trova nella directory **/etc/sysconfig/** con nome file **filebeat**.

Versione applicazione: 4.8.2 / 4.8.2.x