

如何显示自定义脚本消息给CCM配置屏幕

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Introduction

本文描述如何显示外部脚本消息给Cisco Call Manager (CCM)配置屏幕。

如何输入脚本消息到CCM配置屏幕？

A. CloudCenter帮助用户允许服务脚本的配置和打印脚本消息到配置屏幕。步骤在一个非常简单脚本描述，因此您能使用此示例脚本创建您自己的脚本消息和输出期望消息到配置屏幕。

第 1 步：首先步骤将修改您的脚本有操作日志功能。

添加此线路到您的脚本包括CliQr代理程序工具：。/usr/local/osmosix/service/utils/agent_util.sh。
示例脚本的结果是：

```
#!/bin/bash
. /usr/local/osmosix/service/utils/agent_util.sh
```

步骤2.添加agentSendMessage到与您在CCM配置屏幕要显示的您的定制消息的脚本。

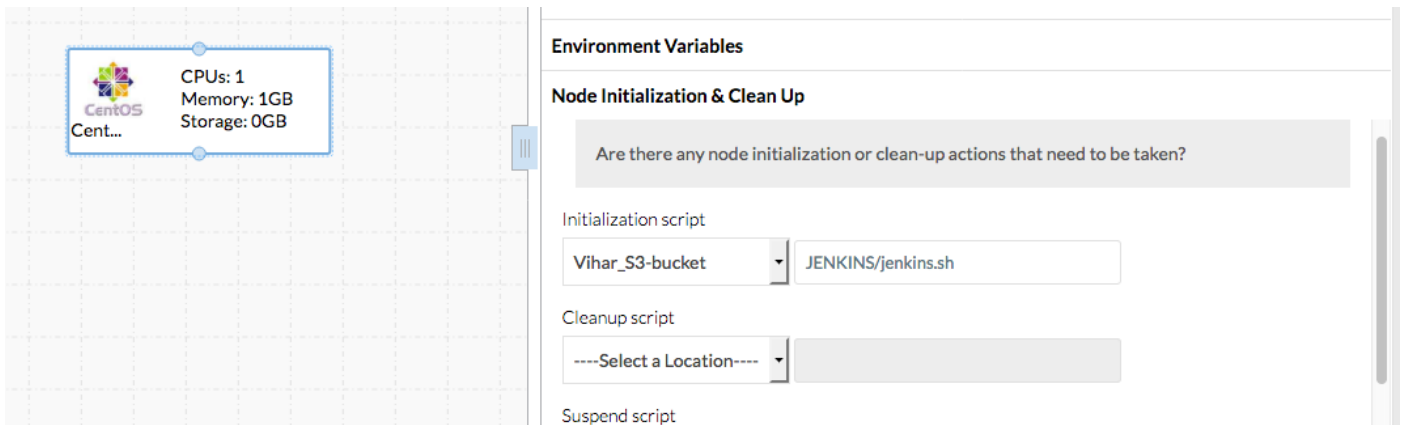
```
#!/bin/bash
. /usr/local/osmosix/service/utils/agent_util.sh

agentSendMessage "SCRIPT MESSAGE: copying profile"
sudo cp /etc/profile /etc/profile_backup
```

如果在Windows机器要使用此，您在您的脚本包括此：c:\Program Files\osmosix\service\utils\agent_util.ps1。

步骤3.保存脚本并且加载它到应用程序是可访问的下载脚本到配置的虚拟机的您的本地贮藏库。

步骤4.编辑应用配置文件。连接对拓扑>节点初始化&整理>Initialization脚本。如镜像所显示，连接脚本在初始化脚本下。



步骤5.实施应用程序。

用于此配置的示例脚本：

```
#!/bin/bash
. /usr/local/osmosix/service/utils/agent_util.sh
log=/tmp/java.log
download=`wget -O /etc/yum.repos.d/jenkins.repo http://pkg.jenkins-ci.org/redhat/jenkins.repo`
rpm --import https://jenkins-ci.org/redhat/jenkins-ci.org.key

agentSendLogMessage "SCRIPT MESSAGE: copying profile"
sudo cp /etc/profile /etc/profile_backup

agentSendLogMessage "SCRIPT MESSAGE: Installing JAVA-1.8.0"

sudo yum install -y java-1.8.0-openjdk.x86_64 > $log
echo java -version > $log
sudo yum install -y wget > $log

agentSendLogMessage "SCRIPT MESSAGE: exporting java_home"
echo 'export JAVA_HOME=/usr/lib/jvm/jre-1.8.0-openjdk' | sudo tee -a /etc/profile
echo 'export JRE_HOME=/usr/lib/jvm/jre' | sudo tee -a /etc/profile
source /etc/profile

agentSendLogMessage "SCRIPT MESSAGE: Installing jenkins"
yum install -y jenkins
cd /usr/lib/jenkins/
/etc/init.d/jenkins stop

agentSendLogMessage "SCRIPT MESSAGE: starting jenkins"

mv jenkins.war /tmp/jenkinsold.war
wget https://updates.jenkins-ci.org/download/war/1.624/jenkins.war
/etc/init.d/jenkins start
cat /var/lib/jenkins/secrets/initialAdminPassword

agentSendLogMessage "SCRIPT MESSAGE: enabling jenkins"
sudo systemctl start jenkins.service
sudo systemctl enable jenkins.service
```

如镜像所显示，脚本的输出是。

serviceLog	TaskRunning	9/05/17 16:10:38.764	âSCRIPT MESSAGE: enabling jenkinsâ
serviceLog	TaskRunning	9/05/17 16:10:38.732	âSCRIPT MESSAGE: starting jenkinsâ
serviceLog	TaskRunning	9/05/17 16:10:38.717	âSCRIPT MESSAGE: Installing jenkinsâ
serviceLog	TaskRunning	9/05/17 16:10:38.671	âSCRIPT MESSAGE: exporting java_homeâ
serviceLog	TaskRunning	9/05/17 16:10:38.646	âSCRIPT MESSAGE: copying profileâ
serviceLog	TaskRunning	9/05/17 16:10:38.532	âSCRIPT MESSAGE: Installing JAVA-1.8.0â
nodeInit	TaskRunning	9/05/17 16:10:38.469	Execute node init script...
nodeInit	TaskRunning	9/05/17 16:10:31.737	Initializing cluster node...
serviceInstall	TaskRunning	9/05/17 16:09:07.456	Installing service..
serviceInstall	TaskRunning	9/05/17 16:08:39.874	Setting up custom repository..
nodePreInit	TaskRunning	9/05/17 9/05/17 16:08:39.874	Checking if cliqr tools are installed... Yes
nodePreInit	TaskRunning	9/05/17 16:08:36.365	Pre initializing cluster node...

