pipeline {

agent {

label 'agent-1'

}

stages {

stage('paralle-stage') {

parallel {

stage('agent-1') {

steps {

sh '''

#install docker

#start docker

sudo rm -rf \*

sudo chmod -R 777 /mnt/

sudo docker kill s1 || true

sudo docker system prune -a -f

sudo docker volume prune -a -f

sudo docker volume create volume-1

sudo chmod -R 777 /var/

sudo echo " <h1> this is deployment folder from volume-1 </h1> " > /var/lib/docker/volumes/volume-1/\_data/index.html

sudo docker run -dp 80:80 -v volume-1:/usr/local/apache2/htdocs/ --name s1 httpd

sudo docker exec s1 chmod 777 /usr/local/apache2/htdocs/index.html

'''

}

}

stage('agent-2') {

agent {

label 'agent-2'

}

steps {

sh '''

#install docker

#start docker

sudo rm -rf \*

sudo chmod -R 777 /mnt/

sudo docker kill s2 || true

sudo docker system prune -a -f

sudo docker volume prune -a -f

sudo docker volume create volume-2

sudo chmod -R 777 /var/

sudo echo "<h1> this is deployment folder from volume-2 </h1> " > /var/lib/docker/volumes/volume-2/\_data/index.html

sudo docker run -dp 90:80 -v volume-2:/usr/local/apache2/htdocs/ --name s2 httpd

sudo docker exec s2 chmod 777 /usr/local/apache2/htdocs/index.html

'''

}

}

}

}

}

}





