

解决staging环境下edgewise无法上线问题

1. 修改 edgewise安装目录/services/scheduler/scheduler.yml 文件中 ccloud_addr、iot_addr 的地址为**192.168.14.94**

```
token_path: /etc/token
version: v0.1
cloud:
  cloud_addr: 192.168.14.94
  cloud_port: 20023
hub:
  hub_addr: 127.0.0.1
  hub_port: 1883
  http_port: 9612
console:
  http_port: 9610
metadata:
  meta_addr: 127.0.0.1
  meta_port: 9611
iot:
  iot_addr: 192.168.14.94
  iot_port: 8889
db:
  url: /edgewize
  user:
  pswd:
log:
  file_path: /edgewize/log
  name: scheduler.log
  level: debug
  output_type: all
  json_format: true
workspace: /edgewize
plugins:
  path: /edgewize/plugins
~
~
~
~
~
~
~
~
~
~/edgewize/services/scheduler/scheduler.yml" 30L, 483C
```

- ## 2. linux同步时间

```
yum install -y ntpdate
ntpdate time.nist.gov
```

- ### 3. 安装lzo组件

```
cd ~
curl -O http://www.oberhumer.com/opensource/lzo/download/lzo-2.10.tar.gz
tar zxvf lzo-2.10.tar.gz -C /usr/src/
cd /usr/src/lzo-2.10/
./configure --enable-shared
make && make install
```

4. 安装openvpn的依赖

```
yum install -y epel-release openssl lzo pam openssl-devel lzo-devel pam-
devel easy-rsa
```

5. 安装openvpn

```
cd ~
curl -O https://swupdate.openvpn.org/community/releases/openvpn-2.4.6.tar.gz
tar zxvf openvpn-2.4.6.tar.gz -C /usr/src/
cd /usr/src/openvpn-2.4.6/
./configure --prefix=/usr/local/openvpn
make && make install
```

6. 创建配置文件目录

```
mkdir /usr/local/openvpn/etc
#把windows下配置office vpn时的配置文件上传到该目录
#windows下配置vpn参考https://cwiki.yunify.com/pages/viewpage.action?pageId=3539103
#上传后etc目录下有以下文件
[root@localhost etc]# pwd
/usr/local/openvpn/etc
[root@localhost etc]# ls -l
total 16
-rw-r--r--. 1 root root 244 Sep  2 05:38 office.ovpn
-rw-r--r--. 1 root root 30 Sep  2 05:11 pass.txt
-rw-r--r--. 1 root root 4481 Sep  2 05:11 unify-ca.crt

#修改office.ovpn中的ca、auth-user-pass为绝对路径
ca /usr/local/openvpn/etc/unify-ca.crt
auth-user-pass /usr/local/openvpn/etc/pass.txt
```

7. 启动openvpn

```
cd /usr/local/openvpn/sbin
./openvpn --config /usr/local/openvpn/etc/office.ovpn --daemon
#查看是否启动成功
ps -ef|grep openvpn
```

8. 重启启动edgewize

```
systemctl restart edge_hub scheduler edge_log ota monitor
```

