

知 设置本地portal用户的有效期

Portal 周泽昌 2017-06-05 发表

本地portal认证，给本地用户添加有效期限。
有效期内用户可以用来登入，超过有效期，该用户不可用。

WX3010E-----WA4320-ACN
ap直连无线控制器（带poe），ap在无线控制器上注册后提供无线。

控制器wx3010e主要配置

```
version 5.20, Release 3509P51 //版本号
#
sysname wx3010e
#
portal server zzc ip 192.168.14.1 url http://192.168.14.1/portal/logon.htm server-type imc
    //配置portal服务器及重定向结果
#
vlan 2
description 注册vlan
#
vlan 14
description 业务vlan
#
domain system      //本地portal域
authentication portal local
authorization portal local
accounting portal local
access-limit disable
state active
idle-cut disable
self-service-url disable
#
dhcp server ip-pool 1000 //AP地址池
network 1.1.1.0 mask 255.255.255.0
gateway-list 1.1.1.3
#
dhcp server ip-pool 14 //客户端地址池
network 192.168.14.0 mask 255.255.255.0
gateway-list 192.168.14.1
#
local-user cai      //本地用户
password cipher $c$3$wW9QuaADaTF2HFMrucLzyMolcjmXdQ==
service-type portal
expiration-date 12:12:12-2017/01/01 //配置用户到期时间
#
wlan service-template 1 clear //服务模板
ssid zzc-portal
bind WLAN-ESS 1
service-template enable
#
interface Vlan-interface2 //配置ac注册地址
description 注册vlan
ip address 192.168.21.22 255.255.255.0
#
interface Vlan-interface14 //业务网关
ip address 192.168.14.1 255.255.255.0
portal server zzc method direct
portal domain system
#
interface WLAN-ESS1 //指定业务vlan
```

```
port access vlan 14
#
wlan ap zzc model WA2620-AGN id 10 //AP模板
serial-id 3CE5-A693-EB20
radio 1
radio 2
service-template 1
radio enable
#
dhcp enable          //开启DHCP功能
#
arp-snooping enable //开启arp-snooping功能
```

测试过程

测试结果：



Portal Web 认证

用户名:

密码 :



认证成功！

请不要关闭本窗口，如果您想断开连接，请点击“退出”按钮

<wx3010e>dis connection

```
Index=1 ,Username=cai@system
MAC=9C-C1-72-79-ED-0F
IP=192.168.14.2
IPv6=N/A
Online=00h03m58s
```

修改超期时间为AC控制器本地时间之前：

```
[wx3010e-luser-cai]dis this
#
local-user cai
password cipher $c$3$wW9QuaADaTF2HFMrucLzyMolcjmxQ==
```

service-type portal
expiration-date 12:12:12-2015/01/01

测试结果：

The screenshot shows a web browser window with the URL <http://192.168.14.1/portal/logon.cgi?userip=192.168.14.3>. The title bar says "H3C 智能管理中心 H3C 案例系统 首页". The main content area displays the text "认证失败!" (Authentication Failed!) in purple. Below it is a login form with two input fields: "用户名:" (Username:) and "密码 :" (Password:), each with a corresponding text input box. A "登录" (Login) button is located below the password field.

```
*Jul 22 10:48:39:778 2016 wx3010e PORTAL/7/PORTAL_DEBUG: Sent Authen-Req to AAA(ID: 0, U
serName: cai, IP:192.168.14.3, VPN: ).
%Jul 22 10:48:39:780 2016 wx3010e PORTAL/4/PORTAL_USER_LOGON_FAIL: -UserName=cai-IP
Addr=192.168.14.3-IfName=Vlan-interface14-VlanID=14-MACAddr=5C:E0:C5:AC:52:42-Reason=Rej
ected by server ; User failed to get online.
```

注意控制器时钟