

知 WX3520X 实现本地portal认证结合LDAP实现邮箱作为用户名认证配置举例

Portal 刘雅婷 2022-06-14 发表

组网及说明

某局点采用WX3520X,版本1046P01, 计划实现本地portal认证结合LDAP服务器实现邮箱作为用户名认证

配置步骤

AC上配置如下:

1、配置ldap server

```
ldap server h3c.com
```

```
login-dn cn=ac-service,ou=test,dc=h3c-cn,dc=local
```

```
search-base-dn dc=h3c-cn,dc=local
```

```
ip xxx.xxx.xxx.xxx
```

```
login-password cipher $c$3$nzldQqK98NNzvG4RmO63KrNe3PoUbtjmQsj9p+ZfyA==
```

```
user-parameters user-object-class user
```

```
user-parameters user-name-attribute userprincipalname
```

```
user-parameters user-name-format with-domain
```

2、创建isp域

```
domain name h3c.com
```

```
authentication portal ldap-scheme h3c.com
```

```
authorization portal none
```

```
accounting portal none
```

3、创建LDAP方案

```
ldap scheme ldap
```

```
authentication-server h3c.com
```

4、配置本地portal web server

```
portal web-server newpt
```

```
url http://10.219.100.11/portal
```

```
url-parameter wlanuserip source-address
```

```
portal local-web-server http
```

```
default-logon-page abc.zip
```

5、创建并将认证方案引用到服务模板下

```
wlan service-template 1
```

```
ssid h3ctest
```

```
client forwarding-location ap
```

```
portal enable method direct
```

```
portal domain h3c.com
```

```
portal apply web-server newpt
```

```
service-template enable
```

```
#
```

6、放通必要的portal free-rule

配置关键点

- 1、注意将ldap server引用正确
- 2、ldap server的用户查询属性参数注意配置为with-domain，这样用户名才会携带完整为 xxx@h3c.com

