

# 知 AD campus6.5方案mac portal 认证弹不出认证页面

ADCampus解决方案 网络小老虎 2024-08-29 发表

## 组网及说明

AD Campus组网, 管理网ipv4 业务双栈

## 告警信息

mac portal 认证弹不出认证页面

## 问题描述

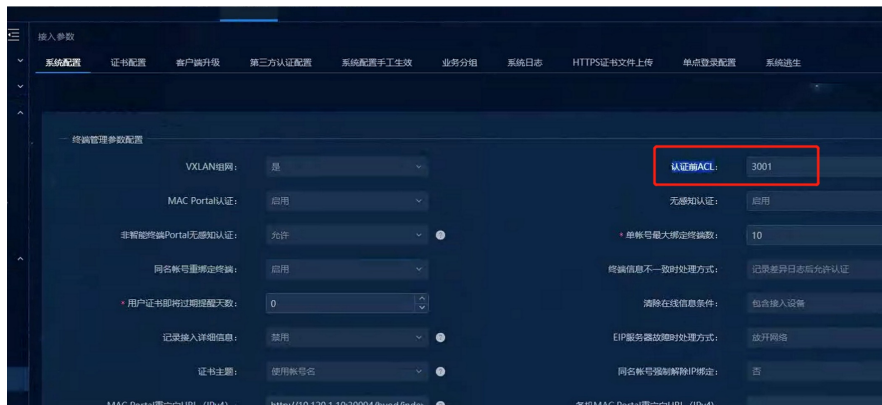
AD campus6.5mac portal 认证弹不出认证页面

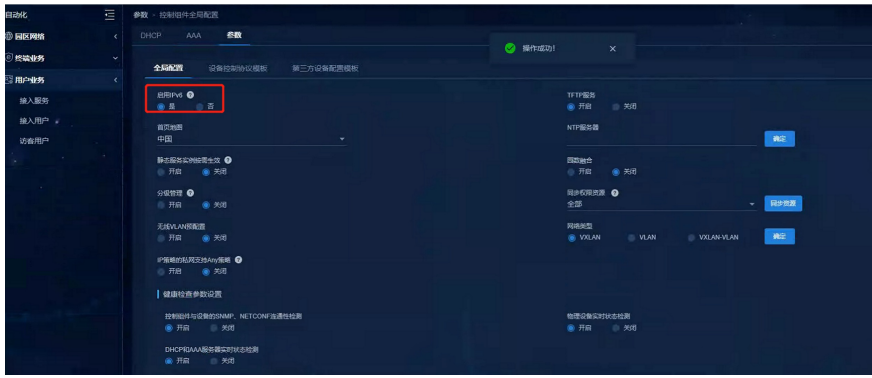
```
User MAC address: 111111111111
M-LAG NAS-IP type: Local
M-LAG user state: Active
Access interface: Bridge-Aggregation2
Username: e4a8dfa4d14f
User access state: Successful
Authentication domain: campus
IPv4 address: 111111111111
IPv6 address: 111111111111:1111:1111:1111:1111
IPv4 address source: IP Source Guard
IPv6 address source: User packet
Initial VLAN: 111
Authorization untagged VLAN: N/A
Authorization tagged VLAN: N/A
Authorization VSI: vsi7
Authorization microsegment ID: N/A
Authorization ACL number/name: 3001 (NOT effective)
Authorization dynamic ACL name: N/A
Authorization user profile: N/A
Authorization CAR: N/A
Authorization URL: http://111111111111/004/byod/index.html?usermac=%m&userip=%c&userurl=%o&original=%o&ssid=%E
Authorization IPv6 URL: N/A
Authorization temporary redirect: Disabled
Start accounting: Successful
Real-time accounting-update failures: 0
Termination action: Default
Session timeout period: 86400 sec
Offline detection: 300 sec (command-configured)
Online from: 2024/08/29 03:01:21
Online duration: 0h 1m 28s
Port-down keep online: Disabled (offline)

<7#-YX-0513-17U-S10508X-A>dis acl 3001
<7#-YX-0513-17U-S10508X-A>|
```

## 过程分析

查看系统参数配置页面, 认证前acl是3001。全局配置未启用ipv6。管理网ipv4, 业务双栈的场景下, 认证前acl需配置为5001。





## 解决方法

将认证前acl是3001改为5001，并且全局启用ipv6。