

知 AC远程AP执行命令权限不够，报错“Permission denied.”

AP管理 曾招维 2024-01-26 发表

问题描述

AC远程AP执行命令权限不够，报错“Permission denied.”

```
[WX5540E-V7-probe]wlan ap-execute all exec-console enable
```

```
<WX5540E-V7>telnet 192.168.28.200
```

```
Trying 192.168.28.200 ...
```

```
Press CTRL+K to abort
```

```
Connected to 192.168.28.200 ...
```

```
*****  
* Copyright (c) 2004-2023 New H3C Technologies Co., Ltd. All rights reserved.*  
* Without the owner's prior written consent, *  
* no decompiling or reverse-engineering shall be allowed. *  
*****
```

```
Password:
```

```
<AP1>dis
```

```
<AP1>display int brie
```

```
<AP1>display int brief
```

```
Brief information on interfaces in route mode:
```

```
Link: ADM - administratively down; Stby - standby
```

```
Protocol: (s) - spoofing
```

Interface	Link	Protocol	Primary IP	Description
InLoop0	UP	UP(s)	--	
NULL0	UP	UP(s)	--	
Vlan1	UP	UP	192.168.28.200	

```
Brief information on interfaces in bridge mode:
```

```
Link: ADM - administratively down; Stby - standby
```

```
Speed: (a) - auto
```

```
Duplex: (a)/A - auto; H - half; F - full
```

```
Type: A - access; T - trunk; H - hybrid
```

Interface	Link	Speed	Duplex	Type	PVID	Description
GE1/0/1	UP	1G(a)	F(a)	A	1	
WLAN-Radio1/0/1	UP	--	--	--	--	
WLAN-Radio1/0/2	UP	--	--	--	--	

```
<AP1>dir
```

```
Permission denied.
```

```
<AP1>more ?
```

```
Permission denied.
```

```
查看配置，telnet相关权限为network-operator。
```

```
#
```

```
line vty 0 4
```

```
user-role network-operator
```

```
set authentication password hash
```

```
$h$6$jPmXigiNKs7FX7R3$5xgqMiJzzNTyyrvApqTy5GWifAl8Aksci90frQvh8ewhBFga8JWMLU6vUdC  
ymjbp7INhnJxAFV2/zA7TKxVw7Q==
```

```
#
```

```
line vty 5 63
```

```
user-role network-operator
```

```
#
```

解决方法

通过下发MAP文件，给用户授予network-admin权限。

```
<WX5540E-V7>dir
```

```
Directory of cfa0:
```

```
0 -rw- 236 Jan 26 2024 15:14:26 AP1-MAP.txt
```

```
[WX5540E-V7-wlan-ap-AP1]dis th
```

#

wlan ap AP1 model WA6320-C

serial-id 219801A2BS8xxxxxxx33S

map-configuration cfa0:/AP1-MAP.txt

<WX5540E-V7>more AP1-MAP.txt ///map文件内容

#

line vty 0 4

user-role network-admin

set authentication password hash

\$h\$6\$jPmXigiNKs7FX7R3\$5xgqMiJzzNTyyrvApqTy5GWifAl8Aks90frQvh8ewhBFga8JWMLU6vUdC
ymjbp7iNhnJxAFV2/zA7TKxVw7Q==

#

line vty 5 63

user-role network-admin

#

此时，AC远程AP就具有管理员权限。