



从两次抓包发现AC发送的RADIUS中Nas-port-id属性值不同，用户使用的是Portal+Mac认证方式，第一次认证是Portal方式，第二次无感知认证使用的是Mac认证，所以两者的格式不一样。其中MAC认证中的Nas-port-id格式是不支持修改的。

两次认证中都包括H3c-User-Vlan-Id，可以使用这个字段获取用户VLAN信息。H3c-User-Vlan-Id是在RADIUS报文中体现，该属性为私有属性，16进制的。

例：H3c-User-Vlan-Id =316，13c对应十进制就是316。

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14124 2017-09-04 17:46:34.04790000(0.000758000 10.30.17.13 10.52.1.3
15748 2017-09-04 17:46:34.874114000(0.826214000 10.52.1.3 10.30.17.13
15760 2017-09-04 17:46:34.875231000(0.001117000 10.30.17.13 10.52.1.3
15770 2017-09-04 17:46:34.879805000(0.004574000 10.52.1.3 10.30.17.13
15774 2017-09-04 17:46:34.880933000(0.001128000 10.30.17.13 10.52.1.3
16243 2017-09-04 17:46:35.129380000(0.248447000 10.52.1.3 10.30.17.13
16251 2017-09-04 17:46:35.130023000(0.000643000 10.30.17.13 10.52.1.3
25759 2017-09-04 17:46:41.144964000(6.014941000 10.52.1.3 10.30.17.13
25760 2017-09-04 17:46:41.146605000(0.001641000 10.30.17.13 10.52.1.3
25781 2017-09-04 17:46:41.151354000(0.004749000 10.52.1.3 10.30.17.13
25783 2017-09-04 17:46:41.152722000(0.001368000 10.30.17.13 10.52.1.3
30869 2017-09-04 17:46:44.293628000(3.140906000 10.52.1.3 10.30.17.13
30871 2017-09-04 17:46:44.294180000(0.000552000 10.30.17.13 10.52.1.3
13260 2017-09-04 17:46:44.293221000(7.500552000 10.30.17.13 10.30.17.13

Length: 272
Authenticator: b61a51e10339b02c08547e4c889dd9ca
[The response to this request is in frame 15760]
Attribute Value Pairs
AVP: l=14 t=User-Name(1): f02475863522
AVP: l=18 t=User-Password(2): Encrypted
AVP: l=6 t=Service-Type(6): Call-check(10)
AVP: l=6 t=Framed-Protocol(7): PPP(1)
AVP: l=17 t=NAS-Identifier(32): SLYY_AC_wx3540H
AVP: l=6 t=NAS-Port(5): 316
AVP: l=6 t=NAS-Port-Type(61): Wireless-802.11(19)
AVP: l=13 t=NAS-Port-Id(87): VLANID=316;
AVP: l=19 t=Calling-Station-Id(31): F0-24-75-86-35-22
AVP: l=32 t=Called-Station-Id(30): D4-61-FE-50-DE-E0:shulan-staff
AVP: l=40 t=Acct-Session-Id(44): 0000000420170904174323001199bd08100471
AVP: l=12 t=Vendor-Specific(26) v=H3C(25506)
VSA: l=6 t=Unknown-Attribute(133): 0000013c
Unknown-Attribute: 0000013c
AVP: l=6 t=Framed-IP-Address(8): 10.53.31.49
AVP: l=6 t=NAS-IP-Address(4): 10.52.1.3
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