

组网及说明

型号：ACG1000  
版本：6609P06

问题描述

某局点反馈之前ACG1000设备使用防共享识别误识别的情况比较少，最近发现新出的小米9和三星的S10手机的误识别的情况比较严重，并且反馈该现象不是必现的，有时候半天都不会出现，有时候半天出现好几次，尤其是小米9被误识别的很多

过程分析

建议出现了误识别可以查看终端共享具体被什么机制识别为多终端

# display user-share check-info ip +误识别客户端地址

debug user-share可以查看共享识别过程

# debug user-share

在出现误识别的时候可以查看对应ip地址被哪些机制阻断，阻断的时候看看识别情况

然后再出现问题时候收集的信息，看到识别为多终端的IP地址均为**时间戳机制识别**。

通过分析误识别终端172.22.80.207，发现该终端确实存在多个时间戳的流量，防共享机制通过时间戳机制识别为多终端。

H3C-ACG# display user-share check-info ip 172.22.80.207

```
=====
```

| TCP timestamp | count | ctime  | uptime | duration |
|---------------|-------|--------|--------|----------|
| 1286754487    | 27    | 582170 | 583365 | 1195     |
| 877343929     | 7     | 583065 | 583280 | 215      |
| 1607391846    | 20    | 583091 | 583354 | 263      |
| 2547949377    | 6     | 583100 | 583364 | 264      |
| 3925089545    | 58    | 583104 | 583362 | 258      |
| 953966311     | 5     | 583117 | 583367 | 250      |
| 3810510075    | 5     | 583123 | 583293 | 170      |
| 498054989     | 4     | 583189 | 583368 | 179      |
| 2319694132    | 5     | 583226 | 583330 | 104      |
| 2484860600    | 3     | 583227 | 583339 | 112      |
| 435582484     | 16    | 583283 | 583378 | 95       |
| 1370995242    | 3     | 583305 | 583360 | 55       |
| 181816864     | 1     | 583336 | 583336 | 0        |
| 2507662693    | 7     | 583344 | 583378 | 34       |
| 4102153054    | 1     | 583370 | 583370 | 0        |

```
=====
```

```
-----
```

```
<2019-05-25 19:51:53> 172.22.80.207:40242 -
```

```
> 58.60.9.24:80 TCP len 60 ushare: timestamp(435507496), record timestamp(3925005945), interval abs(3489498449)
```

```
<2019-05-25 19:51:53> 172.22.80.207:40242 -
```

```
> 58.60.9.24:80 TCP len 60 ushare: timestamp(435507496), record timestamp(953890968), interval abs(518383472)
```

```
<2019-05-25 19:51:53> 172.22.80.207:40242 -
```

```
> 58.60.9.24:80 TCP len 60 ushare: timestamp(435507496), record timestamp(3810510075), interval abs(3375002579)
```

```
<2019-05-25 19:51:53> 172.22.80.207:40242 -
```

```
> 58.60.9.24:80 TCP len 60 ushare: timestamp(435507496), record timestamp(497934988), interval abs(62427492)
```

```
<2019-05-25 19:51:53> 172.22.80.207:40242 -
```

```
> 58.60.9.24:80 TCP len 60 ushare: timestamp(435507496), record timestamp(2319590040), interval abs(1884082544)
```

```
<2019-05-25 19:51:53> 172.22.80.207:40242 -
```

```
> 58.60.9.24:80 TCP len 60 ushare: timestamp(435507496), record timestamp(2484804081), interval abs(2049296585)
```

```
<2019-05-25 19:51:53> 172.22.80.207:40242 -
```

> 58.60.9.24:80 TCP len 60 ushare: timestamp(435507496), record timestamp(435507496), interval abs(8196), record\_num:4

<2019-05-25 19:51:55> 172.22.80.207:39760 -

> 101.68.253.157:42052 TCP len 60 ushare: timestamp(1370939940), record timestamp(1286647601), interval abs(84292339)

<2019-05-25 19:51:55> 172.22.80.207:39760 -

> 101.68.253.157:42052 TCP len 60 ushare: timestamp(1370939940), record timestamp(25988893), interval abs(1344951047)

<2019-05-25 19:51:55> 172.22.80.207:39760 -

> 101.68.253.157:42052 TCP len 60 ushare: timestamp(1370939940), record timestamp(588185425), interval abs(782754515)

<2019-05-25 19:51:55> 172.22.80.207:39760 -

> 101.68.253.157:42052 TCP len 60 ushare: timestamp(1370939940), record timestamp(2248617997), interval abs(877678057)

<2019-05-25 19:51:55> 172.22.80.207:39760 -

> 101.68.253.157:42052 TCP len 60 ushare: timestamp(1370939940), record timestamp(877343929), interval abs(493596011)

<2019-05-25 19:51:55> 172.22.80.207:39760 -

> 101.68.253.157:42052 TCP len 60 ushare: timestamp(1370939940), record timestamp(1607308006), interval abs(236368066)

<2019-05-25 19:51:55> 172.22.80.207:39760 -

> 101.68.253.157:42052 TCP len 60 ushare: timestamp(1370939940), record timestamp(2547879279), interval abs(1176939339)

<2019-05-25 19:51:55> 172.22.80.207:39760 -

> 101.68.253.157:42052 TCP len 60 ushare: timestamp(1370939940), record timestamp(3925005945), interval abs(2554066005)

<2019-05-25 19:51:55> 172.22.80.207:39760 -

> 101.68.253.157:42052 TCP len 60 ushare: timestamp(1370939940), record timestamp(953890968), interval abs(417048972)

<2019-05-25 19:51:55> 172.22.80.207:39760 -

> 101.68.253.157:42052 TCP len 60 ushare: timestamp(1370939940), record timestamp(3810510075), interval abs(2439570135)

<2019-05-25 19:51:55> 172.22.80.207:39760 -

> 101.68.253.157:42052 TCP len 60 ushare: timestamp(1370939940), record timestamp(497934988), interval abs(873004952)

<2019-05-25 19:51:55> 172.22.80.207:39760 -

> 101.68.253.157:42052 TCP len 60 ushare: timestamp(1370939940), record timestamp(2319590040), interval abs(948650100)

<2019-05-25 19:51:55> 172.22.80.207:39760 -

> 101.68.253.157:42052 TCP len 60 ushare: timestamp(1370939940), record timestamp(2484804081), interval abs(1113864141)

<2019-05-25 19:51:55> 172.22.80.207:39760 -

> 101.68.253.157:42052 TCP len 60 ushare: timestamp(1370939940), record timestamp(435507496), interval abs(935432444)

<2019-05-25 19:51:56> 172.22.80.207:37920 -

> 121.9.209.132:80 TCP len 60 ushare: timestamp(944520363), record timestamp(1286647601), interval abs(342127238)

<2019-05-25 19:51:56> 172.22.80.207:37920 -

> 121.9.209.132:80 TCP len 60 ushare: timestamp(944520363), record timestamp(435507496), interval abs(509012867)

<2019-05-25 19:51:56> 172.22.80.207:37920 -> 121.9.209.132:80 TCP len 60 ushare: timestamp(944520363), record timestamp(1370939940), interval abs(426419577)

<2019-05-25 19:51:58> 172.22.80.207:46200 -

> 47.102.147.81:80 TCP len 60 ushare: timestamp(497994993), record timestamp(953890968), interval abs(455895975)

<2019-05-25 19:51:58> 172.22.80.207:46200 -

> 47.102.147.81:80 TCP len 60 ushare: timestamp(497994993), record timestamp(3810510075), interval abs(3312515082)

<2019-05-25 19:51:58> 172.22.80.207:46200 -

> 47.102.147.81:80 TCP len 60 ushare: timestamp(497994993), record timestamp(497994993), interval abs(60005), record\_num:3

现场可以关闭时间戳识别机制，通过其他的共享检测机制识别。

```
H3C(config)# user-share timestamp off
```