

show network-access aaa subscribers

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|---------------------------------|---|
| Syntax | show network-access aaa subscribers <logical-system <i>logical-system-name</i> > <routing-instance <i>routing-instance-name</i> > <statistics> <username> |
| Release Information | Command introduced in JUNOS Release 9.1. |
| Description | Display subscriber-specific AAA statistics. |
| Options | <p>logical-system <i>logical-system-name</i>—(Optional) List subscribers in the specific logical system.</p> <p>routing-instance <i>routing-instance-name</i>—(Optional) List subscribers for the specific routing instance. If you do not specify a routing instance name, the default routing instance is assumed.</p> <p>statistics—(Optional) Display statistics for the subscriber events.</p> <p>username—(Optional) Display information for the specific subscriber session.</p> |
| Required Privilege Level | view |
| List of Sample Output | <p>show network-access aaa subscribers logical-system on page 2</p> <p>show network-access aaa subscribers on page 2</p> <p>show network-access aaa subscribers statistics username on page 2</p> <p>show network-access aaa subscribers username on page 2</p> |
| Output Fields | Table 1 lists the output fields for the show network-access aaa subscribers command. Output fields are listed in the approximate order in which they appear. |

Table 1: show network-access aaa subscribers Output Fields

| Field Name | Field Description |
|---------------------------|--|
| Challenge requests | Number of authentication requests challenged by the authentication server for this subscriber. |
| Challenge responses | Number of challenge responses sent by the subscriber to the authentication server. |
| START sent successfully | Number of accounting start requests generated by the AAA framework for this subscriber. |
| START send failures | Number of accounting start requests that failed to make it to the accounting server for this subscriber. |
| START ack received | Number of accounting start requests acknowledged by the accounting server for this subscriber. |
| INTERIM sent successfully | Number of accounting interim requests generated by the AAA framework for this subscriber. |
| INTERIM send failures | Number of accounting interim requests that failed to make it to the accounting server for this subscriber. |

Table 1: show network-access aaa subscribers Output Fields (continued)

| Field Name | Field Description |
|-----------------------------------|--|
| INTERIM ack received | Number of accounting interim requests acknowledged by the accounting server for this subscriber. |
| STOP-on-failure sent successfully | Number of accounting stop-on-failure requests generated by the AAA framework for this subscriber. |
| STOP-on-failure send failures | Number of accounting stop-on-failure requests that failed to make it to the accounting server for this subscriber. |
| STOP-on-failure ack received | Number of accounting stop-on-failure requests acknowledged by the accounting server for this subscriber. |
| STOP sent successfully | Number of accounting stop requests generated by the AAA framework for this subscriber. |
| STOP send failures | Number of accounting stop requests that failed to make it to the accounting server for this subscriber. |
| STOP ack received | Number of accounting stop requests acknowledged by the accounting server for this subscriber. |

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show network-access user@host> show network-access aaa subscribers logical-system
aaa subscribers Username Virtual router name Client type
logical-system cbenson@address.net default ppp
00010e020304.1231 isp-bos-metro-12:isp-cmborg-12-32 dhcp
conley@isp3.com default:isp-gtown-r3-00 dhcp
0020df980102.2334 isp-bos-metro-16:isp-cmborg-12-32 dhcp

show network-access user@host> show network-access aaa subscribers logical-system isp-bos-metro-16
aaa subscribers routing-instance isp-cmborg-12-32
Username Client type Original routing context
00010e020304.1231 dhcp default
peter@isp5.net dhcp isp-bos-metro-1:isp-alwf-01-02
conley@isp5.net dhcp isp-bos-metro-16:isp-cmborg-12-32

show network-access user@host> show network-access aaa subscribers statistics username
aaa subscribers 00010e020304.1231
statistics username Authentication statistics
Challenge requests: 0
Challenge responses: 0
Accounting statistics
START sent successfully: 0
START send failures: 0
START ack received: 0
INTERIM sent successfully: 0
INTERIM send failures: 0
INTERIM ack received: 0
STOP-on-failure sent successfully: 0
STOP-on-failure send failures: 0
STOP-on-failure ack received: 0
STOP sent successfully: 0
STOP send failures: 0
STOP ack received: 0

show network-access user@host> show network-access aaa subscribers username fred@isp5.net
aaa subscribers Virtual router name Client type Session uptime Accounting
username isp-bos-metro-16:isp-cmborg-12-32 dhcp 1d 12h 56m on/volume

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| Service name | Service type | Quota | Accounting |
|--------------|--------------|-----------|----------------|
| I-Cast | volume | 1200 Mbps | on/volume+time |
| Voip | | | on/volume |
| GamingBurst | time | 6000 secs | on/volume |

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