

Monitoring RADIUS Dynamic-Request Server Statistics

Purpose Display RADIUS dynamic-request server statistics.

Action To display RADIUS dynamic-request statistics:

```
host1#show radius dynamic-request statistics
RADIUS Request Statistics
-----
Statistic                               10.10.3.4
-----
UDP Port                                1700
Disconnect Requests                     0
Disconnect Accepts                      0
Disconnect Rejects                     0
Disconnect No Session ID                0
Disconnect Bad Authenticators           0
Disconnect Packets Dropped              0
CoA Requests                           0
CoA Accepts                            0
CoA Rejects                            0
CoA No Session ID                      0
CoA Bad Authenticators                  0
CoA Packets Dropped                    0
No Secret                              0
Unknown Request                        0
Invalid Addresses Received :0
```

Meaning Table 1 on page 1 lists the `show radius dynamic-request statistics` command output fields.

Table 1: show radius dynamic-request statistics Output Fields

Field Name	Field Description
Udp Port	Port on which the router listens for RADIUS server
Disconnect or CoA Requests	RADIUS-initiated disconnect or CoA requests received
Disconnect or CoA Accepts	RADIUS-initiated disconnect or CoA requests accepted
Disconnect or CoA Rejects	RADIUS-initiated disconnect or CoA requests rejected
Disconnect or CoA No Session ID	RADIUS-initiated disconnect or CoA messages rejected because the request did not include a session ID attribute
Disconnect or CoA Bad Authenticators	RADIUS-initiated disconnect or CoA messages rejected because the calculated authenticator in the authenticator field of the request did not match
Disconnect or CoA Packets Dropped	RADIUS-initiated disconnect or CoA packets dropped because of queue overflow
No Secret	Messages rejected because a secret was not present in the authenticator field

Table 1: show radius dynamic-request statistics Output Fields *(continued)*

Field Name	Field Description
Unknown Requests	Packets received with an invalid RADIUS code for RADIUS disconnect or change of authorization
Invalid Addresses Received	Number of invalid addresses received

- Related Topics**
- Setting the Baseline for RADIUS Dynamic-Request Server Statistics
 - show radius statistics command