

Show Commands

alarms

- Syntax** `alarms [cleared] [severity severity-level] [count count] [newer-than days]`
- Context** `show>system`
- Description** This command displays facility alarms on the system.
- Output** **Facility Alarm Output** — The following table describes the alarms output fields.

Sample Output

Table 60: Show Facility Alarms Output Fields

Label	Description
Index	Alarm index number.
Date/Time	Date and time string for the alarm.
Severity	Severity level of the alarm.
Alarm	Alarm identifier.
Resource	Facility associated with the alarm.
Details	Description of the alarm.

```
A:Dut-A# show system alarms
=====
Alarms [Critical:1 Major:2 Minor:0 Warning:0 Total:3]
=====
Index      Date/Time          Severity  Alarm          Resource
  Details
-----
8          2011/04/01 18:36:43.80 MAJOR     7-2011-1      Power Supply 1
  Power supply 1, power lost
7          2011/04/01 18:35:57.00 MAJOR     7-2005-1      Chassis 1
  Chassis 1: temperature too high
6          2011/04/01 18:35:24.80 CRITICAL  7-2006-1      Fan 1
  Fan 1 failed
=====
```

Cleared alarms table:

```
A:Dut-A# show system alarms cleared
=====
```

Show Commands

```
Cleared Alarms [Size:500 Total:5 (not wrapped)]
=====
Index      Date/Time          Severity    Alarm        Resource
  Details
-----
5          2011/04/01 18:11:55.00 MAJOR      7-2005-1     Chassis 1
  Clear Chassis temperature too high alarm

3          2011/04/01 18:11:54.50 CRITICAL   7-2051-1     Power Supply 1
  Clear Power Supply failure

2          2011/04/01 18:11:54.40 CRITICAL   7-2050-1     Power Supply 1
  Clear Power Supply failure

4          2011/04/01 18:11:54.10 MINOR      7-2004-1     Fan 1
  Clear Fan wrong type failure

1          2011/04/01 18:11:54.00 CRITICAL   7-2007-1     Power Supply 1
  Clear Power Supply failure
=====
```