

## show ethernet-switching statistics aging

<b>Syntax</b>	show ethernet-switching statistics aging
<b>Release Information</b>	Command introduced in JUNOS Release 9.4 for EX Series switches.
<b>Description</b>	Display media access control (MAC) aging statistics.
<b>Options</b>	none—(Optional) Display MAC aging statistics.  brief   detail—(Optional) Display the specified level of output.
<b>Required Privilege Level</b>	view
<b>Related Topics</b>	<ul style="list-style-type: none"><li>■ show ethernet-switching statistics mac-learning</li><li>■ Configuring MAC Table Aging (CLI Procedure)</li></ul>
<b>List of Sample Output</b>	show ethernet-switching statistics aging on page 1
<b>Output Fields</b>	Table 1 lists the output fields for the show ethernet-switching statistics aging command. Output fields are listed in the approximate order in which they appear.

**Table 1: show ethernet-switching statistics aging Output Fields**

Field Name	Field Description	Level of Output
Total age messages received	Total number of aging messages received from the hardware.	All levels
Immediate aging	Aging message indicating that the entry should be removed immediately.	All levels
MAC address seen	Aging message indicating that the MAC address has been detected by hardware and that the aging timer should be stopped.	All levels
MAC address not seen	Aging message indicating that the MAC address has not been detected by the hardware and that the aging timer should be started.	All levels
Error age messages	The received aging message contains the following errors: <ul style="list-style-type: none"><li>■ Invalid VLAN—The VLAN of the packet does not exist.</li><li>■ No such entry—The MAC address and VLAN pair provided by the aging message does not exist.</li><li>■ Static entry—An unsuccessful attempt was made to age out a static MAC entry.</li></ul>	All levels

```
show ethernet-switching statistics aging user@switch> show ethernet-switching statistics aging
Total age messages received: 0
Immediate aging: 0, MAC address seen: 0, MAC address not seen: 0
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Error age messages: 0  
Invalid VLAN: 0, No such entry: 0, Static entry: 0

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