

show dhcp snooping binding

Syntax	show dhcp snooping binding
Release Information	Command introduced in JUNOS Release 9.0 for EX Series switches.
Description	Display the DHCP snooping database information.
Required Privilege Level	view
Related Topics	<ul style="list-style-type: none">■ clear dhcp snooping binding■ Example: Configuring Port Security, with DHCP Snooping, DAI, MAC Limiting, and MAC Move Limiting, on an EX Series Switch■ Verifying That DHCP Snooping Is Working Correctly
List of Sample Output	show dhcp snooping binding on page 1
Output Fields	Table 1 lists the output fields for the show dhcp snooping binding command. Output fields are listed in the approximate order in which they appear.

Table 1: show dhcp snooping binding Output Fields

Field Name	Field Description	Level of Output
MAC Address	MAC address of the network device; bound to the IP address.	All levels
IP Address	IP address of the network device; bound to the MAC address.	All levels
Lease	Lease granted to the IP address.	All levels
Type	How the MAC address was acquired.	All levels
VLAN	VLAN name of the network device whose MAC address is shown.	All levels
Interface	Interface address (port).	All levels

```
show dhcp snooping binding  user@switch> show dhcp snooping binding
DHCP Snooping Information:
MAC Address      IP Address Lease  Type   VLAN   Interface
-----
00:00:01:00:00:03 192.0.2.0  640   dynamic guest  ge-0/0/12.0
00:00:01:00:00:04 192.0.2.1  720   dynamic guest  ge-0/0/12.0
00:00:01:00:00:05 192.0.2.5  800   dynamic guest  ge-0/0/13.0
```

Published: 2009-07-23