



G Commands

This chapter describes the Cisco NX-OS security commands that begin with G.

gt

To specify a greater-than group member for an IP port object group, use the **gt** command. A greater-than group member matches port numbers that are greater than (and not equal to) the port number specified in the member. To remove a greater-than group member from the port-object group, use the **no** form of this command.

```
[sequence-number] gt port-number
```

```
no {sequence-number | gt port-number}
```

Syntax Description

<i>sequence-number</i>	(Optional) Sequence number for this group member. Sequence numbers maintain the order of group members within an object group. Valid sequence numbers are from 1 to 4294967295. If you do not specify a sequence number, the device assigns a number that is 10 greater than the largest sequence number in the current object group.
<i>port-number</i>	Port number that traffic matching this group member exceeds. The <i>port-number</i> argument can be a whole number between 0 and 65535.

Defaults

None

Command Modes

IP port object group configuration

Supported User Roles

network-admin
vdc-admin

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Command History

Release	Modification
4.0(1)	This command was introduced.

Usage Guidelines

IP port object groups are not directional. Whether a **gt** command matches a source or destination port or whether it applies to inbound or outbound traffic depends upon how you use the object group in an ACL.

This command does not require a license.

Examples

This example shows how to configure an IP port object group named port-group-05 with a group member that matches traffic sent to or from port 49152 through port 65535:

```
switch# config t
switch(config)# object-group ip port port-group-05
switch(config-port-ogroup)# gt 49151
```

Related Commands

Command	Description
eq	Specifies an equal-to group member in an IP port object group.
lt	Specifies a less-than group member in an IP port object group.
neq	Specifies a not-equal-to group member in an IP port object group.
object-group ip port	Configures an IP port object group.
range	Specifies a port-range group member in an IP port object group.
show object-group	Displays object groups.