L Commands

load-balance port-channel

To load balance the traffic in a port channel in a port group, use the **load-balance port-channel** command. To remove the load-balance, use the **no** form of this command.

load-balance port-channel

no load-balance port-channel

Syntax Description

load-balance	Specifies the Catena load-balance.
port-channel	Specifies the port channel of all interfaces in a port group.

Command Default

The traffic is not load balanced by default.

Command Modes

Port group configuration (config-port-group)

Command History

Release	Modification
Cisco NX-OS 8.2(1)	This command was introduced.

Usage Guidelines

Catena must be enabled and configured before using this command. For more information about these task, see "Cisco Nexus 7000 Series Switches Configuration Guide: The Catena Solution."

Examples

The following example shows how to load-balance a port channel in a port group:

```
switch# configure terminal
switch(config)# catena port-group pg1
switch(config-port-group)# load-balance port-channel
```

Related Commands

Command	Description
catena device-group	Creates a device group.
catena port-group	Creates a port group.
catena vlan-group	Creates a VLAN group.
interface	Assigns an interface to a configured port group.