

## unit

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**Syntax** `unit logical-unit-number {  
 family ethernet-switching {  
 native-vlan-id vlan-id;  
 port-mode mode;  
 vlan {  
 [ (names | vlan-ids) ]; [ (names | vlan-ids) ];  
 }  
 }  
 vlan-id vlan-id-number;  
}`

**Hierarchy Level** [edit interfaces *ge-chassis/slot/port*]

**Release Information** Statement introduced in JUNOS Release 9.0 for EX-series switches.

**Description** Configure a logical interface on the physical device. You must configure a logical interface to be able to use the physical device.

**Default** You must configure a logical interface to be able to use the physical device.

**Options** *logical-unit-number*—Number of the logical unit.  
**Range:** 0 through 16,384

The remaining statements are explained separately.

**Required Privilege Level** interface—To view this statement in the configuration.  
interface-control—To add this statement to the configuration.

**Related Topics**

- Configuring Interfaces on EX-series Switches (CLI Procedure)
- Configuring Gigabit Ethernet Interfaces (J-Web Procedure)
- *JUNOS Software Network Interfaces Configuration Guide* at <http://www.juniper.net/techpubs/software/junos/junos90/index.html>

