

## interfaces

---

**Syntax**

```
interfaces {  
  interface-name {  
    unit logical-unit-number {  
      family family {  
        address address;  
        filter {  
          input filter-name;  
          output filter-name;  
        }  
        unnumbered-address interface-name {  
          preferred-source-address address;  
        }  
        proxy-arp;  
        vlan-id;  
      }  
      vlan-tagging;  
    }  
  }  
}
```

**Hierarchy Level** [edit dynamic-profiles *profile-name*]

**Release Information** Statement introduced before JUNOS Release 7.4.  
The [edit dynamic-profiles *profile-name*] hierarchy added in JUNOS Release 9.2.

**Description** Define interfaces for dynamic profiles.

**Options** *interface-name*—The interface variable (\$junos-interface-ifd-name). The interface variable is dynamically replaced with the interface the DHCP client accesses when connecting to the router.



**NOTE:** Though we do not recommend it, you can also enter the specific name of the interface you want to assign to the dynamic profile.

---

The remaining statements are explained separately.

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

**Related Topics**

- Relationship Between Subscribers and Interfaces in an Access Network
- Subscriber Interface Overview
- Configuring Static Subscriber Interfaces in Dynamic Profiles
- For general information about configuring static interfaces, see the *JUNOS Network Interface Configuration Guide*

