

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;
        }
      }
      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*

