

Configuring Dynamic Profiles for PPP

A dynamic profile acts as a template that enables you to create, update, or remove a configuration that includes attributes for client access (for example, interface or protocol) or service (for example, IGMP). Using these profiles you can consolidate all of the common attributes of a client (and eventually a group of clients) and apply the attributes simultaneously.

After they are created, the profiles reside in a profile library on the router. You can then use the **dynamic-profile** statement to attach profiles to interfaces.

dynamic-profile *profile-name*;

To assign a dynamic profile to a PPP interface, you can include the **dynamic-profile** statement at the following hierarchy levels:

- [edit interfaces *interface-name* unit *logical-unit-number* ppp-options]

To monitor the configuration, issue the **show interfaces** *interface-name* command.

For information about dynamic profiles, see Dynamic Profiles Overview in the *JUNOS Subscriber Access Configuration Guide*.

For information about creating dynamic profiles, see Configuring a Basic Dynamic Profile in the *JUNOS Subscriber Access Configuration Guide*.

For information about assigning a dynamic profile to a PPP interface, see Attaching Dynamic Profiles to PPP Subscriber Interfaces in the *JUNOS Subscriber Access Configuration Guide*.



NOTE: Dynamic profiles for PPP subscribers are supported only on PPPoE interfaces for this release.
