

Configuring Predefined Dynamic Variables in Dynamic Profiles

This topic discusses how to configure predefined variables in a dynamic profile. The dynamic profile obtains and replaces data for these variables from an incoming client data packet. You can specify these variables in the body of a dynamic profile without having to first define the variables at the [edit dynamic-profiles *profile-name* variables] hierarchy level.

Before you configure dynamic variables:

1. Create a basic dynamic profile.
See Configuring a Basic Dynamic Profile.
2. Ensure that the router hardware is configured in the network to accept subscriber access.

To configure predefined variables in a dynamic profile:

1. Access the desired dynamic profile.

```
[edit]
user@host# edit dynamic-profiles igmpProfile1
[edit dynamic-profiles igmpProfile1]
```

2. Configure the necessary variables.

```
[edit dynamic-profiles igmpProfile1]
user@host# set protocols igmp interface $junos-interface-name
```

For a complete list of supported predefined variables, see JUNOS Predefined Variables.

- Related Topics**
- Configuring a Basic Dynamic Profile
 - Configuring User-Defined Dynamic Variables in Dynamic Profiles
 - Dynamic Profiles Overview
 - Dynamic Variables Overview
 - JUNOS Predefined Variables
 - Example: Firewall Dynamic Profile
 - Example: IGMP Dynamic Profile

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