

## Configuring Predefined Internal Dynamic Variables in Dynamic Profiles

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This topic discusses how to configure predefined internal dynamic 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 [Dynamic Variables Overview](#)

- Related Topics**
- [Configuring a Basic Dynamic Profile](#)
  - [Configuring User-Defined Dynamic Variables in Dynamic Profiles](#)
  - [Dynamic Profiles Overview](#)
  - [Dynamic Variables Overview](#)
  - [Example: Firewall Dynamic Profile](#)
  - [Example: IGMP Dynamic Profile](#)

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