

## Dynamically Attaching Filters Using RADIUS Variables

You can attach filters to static interfaces by using dynamic profiles. By specifying a variable for the input and output filters, the dynamic profile uses RADIUS VSA attributes for ingress and egress policy.

RADIUS VSA	Attribute Name	Variable
26-10	ingress-policy-name	\$junos-input-policy
26-11	egress-policy-name	\$junos-output-policy

Before you can attach a filter using RADIUS.

1. Create a basic dynamic profile.

See [Configuring a Basic Dynamic Profile](#).

2. Ensure that RADIUS ingress and egress policies are configured appropriately.

See [Configuring RADIUS Server Parameters for Subscriber Access](#)

To dynamically attach input and output filters using RADIUS:

1. Specify the input filter variable in the dynamic profile.

```
[edit dynamic-profiles access-profile interfaces ge-1/1/1 unit 1 family inet]
user@host# set filter input $junos-input-filter
```

2. Specify the output filter variable in the dynamic profile.

```
[edit dynamic-profiles access-profile interfaces ge-1/1/1 unit 1 family inet]
user@host# set filter output $junos-output-filter
```

- Related Topics**
- [Guidelines for Creating and Applying Filters for Subscriber Interfaces](#)
  - [Dynamically Attaching Statically Created Filters](#)
  - For more information about JUNOS default groups, see the *JUNOS CLI User Guide*
  - For more information about firewall filters, see the *Policy Framework Configuration Guide*

