

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-filter
26-11	egress-policy-name	\$junos-output-filter

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**
- [Classic Filters Overview](#)
 - [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 *JUNOS Policy Framework Configuration Guide*

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