

Examples: Searching for QoS Information

The query example in Figure 1 searches for all QoS profiles on router chimera.

Figure 1: Searching for All QoS Profiles on a Router

The screenshot shows a dialog box titled "Router Query". It contains the following fields and controls:

- Aspect:** A text field containing "QoS Profile Configuration".
- Condition Type:** A dropdown menu set to "Router".
- Condition Value:** A dropdown menu set to "chimera".
- Find:** A dropdown menu set to "QoS Profile".
- Supported:** A checkbox that is checked.

Below these fields is a large text area containing the following text:

```
The following QoS Profiles are supported by Router "chimera" for QoS Profile configuration:  
aaqp  
aaqp1  
atm-default  
ethernet-default  
serial-default  
server-default
```

At the bottom of the dialog box are three buttons: "Query", "Clear", and "Close".

The query in Figure 2 searches for QoS profiles in policy group DHCP.

Figure 2: Searching for QoS Profiles in a Policy Group

The Router Query dialog box is shown with the following settings:

- Aspect: QoS Profile Configuration
- Condition Type: Policy Group
- Condition Value: DHCP
- Find: QoS Profile
- Supported: ☒

The results pane displays the following text:

```
The following QoS Profile is supported by Policy Group "DHCP" for QoS Profile Configuration:  
atm-default atm-vc atm-vp
```

Buttons at the bottom: Query, Clear, Close.

The query in Figure 3 searches for all policy groups that router bigfoot supports. For a policy group to be supported on a router, both the policy group and the router must contain the same QoS profile.

Figure 3: Searching for All Policy Groups on a Router

The Router Query dialog box is shown with the following settings:

- Aspect: QoS Profile Configuration
- Condition Type: Router
- Condition Value: bigfoot
- Find: Policy Group
- Supported: ☒

The results pane displays the following text:

```
The following Policy Groups are supported by Router "bigfoot" for QoS Profile configuration:  
content-provider (policyGroupName=content-provider,o=Policies,o=UNC)  
content-provider-fast (policyGroupName=content-provider-fast,o=Policies,o=UNC)  
content-provider-medium (policyGroupName=content-provider-medium,o=Policies,o=UNC)  
content-provider-slow (policyGroupName=content-provider-slow,o=Policies,o=UNC)  
DHCP (policyGroupName=DHCP,o=Policies,o=UNC)  
eglimit (policyGroupName=eglimit,ou=ent,o=Policies,O=UNC)  
EntDefault (policyGroupName=EntDefault,ou=ent,o=Policies,O=UNC)  
internet-fast (policyGroupName=internet-fast,o=Policies,o=UNC)  
internet-medium (policyGroupName=internet-medium,o=Policies,o=UNC)  
internet-slow (policyGroupName=internet-slow,o=Policies,o=UNC)  
ISP (policyGroupName=ISP,o=Policies,o=UNC)  
PPP (policyGroupName=PPP,o=Policies,o=UNC)  
PPP-special (policyGroupName=PPP-special,o=Policies,o=UNC)  
redirect (policyGroupName=redirect,ou=ent,o=Policies,O=UNC)
```

Buttons at the bottom: Query, Clear, Close.

- Related Topics**
- Dynamically Managing QoS Profiles
 - Policy Management Overview
 - Policy Components
 - Overview of QoS on JUNOSe Routers

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