

Example: Accepting DHCP Packets with Specific Addresses

Configure a filter (`rpf-dhcp`) that accepts DHCP packets with a source address of 0.0.0.0 and a destination address of 255.255.255.255:

```
[edit firewall family inet]
filter rpf-dhcp {
  term dhcp {
    from {
      source-address {
        0.0.0.0/32;
      }
      destination-address {
        255.255.255.255/32;
      }
    }
    then {
      accept;
    }
  }
}
```

To apply this filter to an interface, include the `rpf-check fail-filter` statement at the `[edit interface interface-name unit logical-unit-number family family-name]` hierarchy level:

```
[edit interface interface-name unit logical-unit-number family inet]
rpf-check fail-filter rpf-dhcp;
```

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