

# run show dot1x dynamic filter

The **run show dot1x dynamic filter** command displays the dynamic filter rules configured on the switch.

## Command Syntax

**run show dot1x dynamic filter** *<filter-name>*

## Parameter

Parameter	Description
<i>&lt;filter-name&gt;</i>	Optional. Specifies the dynamic ACL filter name. The value is a string. <ul style="list-style-type: none"><li>• If displaying with a filter name, display the specified dynamic ACL filter rules.</li><li>• If displaying without a filter name, display all the configured dynamic ACL filter rules.</li></ul>

## Example

- Configure the dynamic ACL rules on the switch then run **run show dot1x dynamic filter** command to view the configurations.

```
admin@Xorplus# set protocols dot1x filter f4 sequence 500 from destination-address-ipv4 192.168.2.0/24
admin@Xorplus# set protocols dot1x filter f4 sequence 500 then forward
admin@Xorplus# run show dot1x dynamic filter
=====
Filter: f4
  Description :
  -----
  Sequence      : 500
  Description   :
  Match counter : 60544 packets
  Match Condition :
  Action        : FORWARD
                Destination IPv4Net : 192.168.2.0/24
=====
  Applied Clients : ge-1/1/1 00:00:00:11:22:33
```