

# set protocols dot1x filter sequence from source-address-ipv4

The **set protocols dot1x filter sequence from source-address-ipv4** command configures the source IPv4 address information of the matching packets based on the NAC-based ACL rules.

## Command Syntax

**set protocols dot1x filter** *<filter-name>* sequence *<sequence-number>* **from source-address-ipv4** *<ipv4-address>*

## Parameter

Parameter	Description
<b>filter</b> <i>&lt;filter-name&gt;</i>	Specifies the ACL filter name. The value is a string.
<b>sequence</b> <i>&lt;sequence-number&gt;</i>	Specifies filter sequence number. The value is an integer that ranges from 0 to 9999.
<b>source-address-ipv4</b> <i>&lt;ipv4-address&gt;</i>	Specifies the source IPv4 address of packets that match ACL rules. It must be an IPv4 subnet in address/prefix-length form. For example, 10.1.1.0/24.

## Example

- Configure the source IPv4 address of packets that match ACL rules to 172.1.1.0/24.

```
admin@Xorplus# set protocols dot1x filter f1 sequence 2 from source-address-ipv4 172.1.1.0/24
admin@Xorplus# commit
```