

# set firewall filter sequence from protocol tcp

To configure a filter sequence to match packets with TCP (Transmission Control Protocol) as the Layer 4 protocol, use the **set firewall filter sequence from protocol tcp** command in L2/L3 configuration mode. To remove the condition from the filter sequence, use the **delete** form of the command.

## Command Syntax

```
set firewall filter filter-name sequence number from protocol tcp  
delete firewall filter filter-name sequence number from protocol
```

## Parameters

<i>filter-name</i>	Filter name.
<i>number</i>	Filter sequence number. The range is 0-9999.

## Examples

The following example configures sequence 10 of the *MyFilter* filter to match packets carrying TCP as the Layer 4 protocol:

```
admin@Switch# set firewall filter MyFilter sequence 10 from protocol tcp
```

The following example removes the condition from sequence 10 of the *MyFilter* filter:

```
admin@Switch# delete firewall filter MyFilter sequence 10 from protocol  
Deleting:  
> protocol {  
>     tcp {  
>     }  
> }  
OK
```