



# **Modify QoS marking values**

ONTAP 9

aherbin, netapp-barbe  
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You can modify the Quality of Service (QoS) marking values for different protocols, for each IPspace.

## Before you begin

All nodes in the cluster must be running the same version of ONTAP.

## Step

Modify QoS marking values by using the `network qos-marking modify` command.

- The `-ipspace` parameter specifies the IPspace for which the QoS marking entry is to be modified.
- The `-protocol` parameter specifies the protocol for which the QoS marking entry is to be modified. The `network qos-marking modify` man page describes the possible values of the protocol.
- The `-dscp` parameter specifies the Differentiated Services Code Point (DSCP) value. The possible values ranges from 0 through 63.
- The `-is-enabled` parameter is used to enable or disable the QoS marking for the specified protocol in the IPspace provided by the `-ipspace` parameter.

The following command enables the QoS marking for the NFS protocol in default IPspace:

```
network qos-marking modify -ipspace Default -protocol NFS -is-enabled true
```

The following command sets the DSCP value to 20 for the NFS protocol in the default IPspace:

```
network qos-marking modify -ipspace Default -protocol NFS -dscp 20
```

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