

# Modify QoS marking values

ONTAP 9

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## **Modify QoS marking values**

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 gos-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 gos-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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