

## Monitoring CoS Value Aliases

**Purpose** Use the monitoring functionality to display information about the CoS value aliases that the system is currently using to represent DSCP, IEEE 802.1p, and IPv4 precedence bits.

**Action** To monitor CoS value aliases in the J-Web interface, select **Monitor > Class of Service > CoS Value Aliases**.

To monitor CoS value aliases in the CLI, enter the following command:

```
show class-of-service code-point-aliases
```

**Meaning** Table 1 summarizes key output fields for CoS value aliases.

**Table 1: Summary of Key CoS Value Alias Output Fields**

Field	Values	Additional Information
CoS Value Type	Type of the CoS value: <ul style="list-style-type: none"><li>■ <b>dscp</b>—Examines Layer 3 packet headers for IP packet classification.</li><li>■ <b>ieee-802.1</b>—Examines Layer 2 packet headers for packet classification.</li><li>■ <b>inet-precedence</b>—Examines Layer 3 packet headers for IP packet classification.</li></ul>	To display aliases and bit patterns, click the plus sign (+).
CoS Value Alias	Name given to a set of bits—for example, <b>af11</b> is a name for <b>001010</b> bits.	
CoS Value	Set of bits associated with an alias.	

- Related Topics**
- Defining CoS Code-Point Aliases (CLI Procedure)
  - Defining CoS Code-Point Aliases (J-Web Procedure)
  - Example: Configuring CoS on EX Series Switches

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