



## Preface

From Release 6.1.2 onwards, Cisco introduces support for the 64-bit Linux-based IOS XR operating system. Extensive feature parity is maintained between the 32-bit and 64-bit environments. Unless explicitly marked otherwise, the contents of this document are applicable for both the environments. For more details on Cisco IOS XR 64 bit, refer to the [Release Notes](#) for Cisco ASR 9000 Series Routers, Release 6.1.2 document.

This reference describes the Cisco IOS XR Quality of Service commands. The preface for *Modular Quality of Service Command Reference for Cisco ASR 9000 Series Routers* contains these sections:

- [Changes to This Document, on page i](#)
- [Communications, Services, and Additional Information, on page ii](#)

## Changes to This Document

This table lists the technical changes made to this document since it was first published.

**Table 1: Changes to this Document**

	<b>Change Summary</b>
May 2015	Initial release of the cumulative command reference document that covers all updates from Release 4.3.0 onwards.
September 2015	Republished with documentation updates for Cisco IOS XR Release 5.3.2 features.
April 2016	Republished with documentation updates for Cisco IOS XR Release 6.0.1 features.
November 2016	Republished with documentation updates for Cisco IOS XR Release 6.1.2 features.
March 2018	Republished for Release 6.3.2.
July 2018	Republished for Release 6.5.1.
April 2019	Republished for Release 6.6.2

	<b>Change Summary</b>
January 2020	Republished with documentation updates for Release 7.1.1 features.
July 2021	Republished for Release 7.4.1.
November 2021	Republished with documentation updates for Release 7.5.1 features.

## Communications, Services, and Additional Information

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