

## **Preface**

This preface 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 released.

Table 1: Changes to This Document

Date	Summary
April 2016	Initial release of this document.
November 2016	Republished with documentation updates for Release 6.1.2 features.
July 2017	Republished with documentation updates for Release 6.2.2 features.
September 2017	Republished with documentation updates for Release 6.3.1 features.
March 2019	Republished with documentation updates for Release 6.5.3 features.
May 2019	Republished with documentation updates for Release 6.6.25 features.
January 2020	Republished with documentation updates for Release 7.1.1 features.
August 2020	Republished with documentation updates for Release 7.2.1 features.
February 2021	Republished with documentation updates for Release 7.3.1 features.

Date	Summary
July 2021	Republished with documentation updates for Release 7.4.1 features.
April 2022	Republished with documentation updates for Release 7.5.2 features.
July 2022	Republished with documentation updates for Release 7.7.1 features.
November 2022	Republished with documentation updates for Release 7.8.1 features.
April 2023	Republished with documentation updates for Release 7.9.1 features.
August 2023	Republished with documentation updates for Release 7.10.1 features.
December 2023	Republished with documentation updates for Release 7.11.1 features.
June 2024	Republished with documentation updates for Release 24.2.1 features.
September 2024	Republished with documentation updates for Release 24.3.1 features.
December 2024	Republished with documentation updates for Release 24.4.1 features.

## **Communications, Services, and Additional Information**

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- To obtain general networking, training, and certification titles, visit Cisco Press.
- To find warranty information for a specific product or product family, access Cisco Warranty Finder.

## **Cisco Bug Search Tool**

Cisco Bug Search Tool (BST) is a web-based tool that acts as a gateway to the Cisco bug tracking system that maintains a comprehensive list of defects and vulnerabilities in Cisco products and software. BST provides you with detailed defect information about your products and software.