



## Preface

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This document provides information that is required to understand and use the Cisco WebEx Social release 3.0 RESTful application programming interface (API).

## Audience

This document is intended for developers who want to use the Cisco WebEx Social API to control various Cisco WebEx Social features and functions and to access Cisco WebEx Social resources and data. It assumes that developers have knowledge or experience with Cisco WebEx Social, a web-level programming language, and the following:

- Representational state transfer (REST) architecture
- Extensible Markup Language (XML)
- JavaScript Object Notation (JSON)
- XML schema
- Web services
- Hyper Text Transport Protocol (HTTP) and Secure HTTP (HTTPS)

## Organization

This document is organized as follows:

<a href="#">Chapter 1, “Introduction to the Cisco WebEx Social API”</a>	Provides an overview of the Cisco WebEx Social API and provides general information that applies to the API operations
<a href="#">Chapter 2, “Authorization and Authentication”</a>	Describes how the API uses the OAuth and xAuth protocols for authorization and authentication
<a href="#">Chapter 3, “Resources”</a>	Describes the resources that are used in Cisco WebEx social API operations
<a href="#">Chapter 4, “User Resource Operations”</a>	Provides detailed descriptions of the User resource operations
<a href="#">Chapter 5, “Community Resource Operations”</a>	Provides detailed descriptions of the Community resource operations

Chapter 6, “Membership Request Resource Operations”	Provides detailed descriptions of the Membership request Resource operations
Chapter 7, “Post Resource Operations”	Provides detailed descriptions of the Post resource operations
Chapter 8, “Document File Resource Operations”	Provides detailed descriptions of the Document File resource operations
Chapter 9, “Document Folder Resource Operations”	Provides detailed descriptions of the Document Folder resource operations
Chapter 10, “File Resource Operations”	Provides detailed descriptions of the File resource operations
Chapter 11, “API Consumer Resource Operations”	Provides detailed descriptions of the API Consumer resource operations
Chapter 12, “Search Operation”	Provides a detailed description of the Search operations
Chapter 13, “Response Examples”	Provides examples of API responses for operations that return User, Community, CommunityCategory, Post, or relationship resources in the response payload

## Obtaining Documentation, Obtaining Support, and Security Guidelines

For information about obtaining documentation, obtaining support, providing documentation feedback, security guidelines, and recommended aliases and general Cisco documents, see the monthly *What’s New in Cisco Product Documentation*. This publication also lists new and revised Cisco technical documentation. It is available at:

<http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html>