

Preface

This preface describes the audience, organization, and conventions of the Cisco MSE API Guide, Release 7.5 and contains the following sections:

- Audience
- Convention
- Assumptions
- Related Documentation

Audience

This document is intended for developers who wish to implement the MSE RESTFul client support on the Mobility Services Engine application. The audience is assumed to be familiar with RESTful Web services and the HTTP protocol.

Convention

This guide uses the following conventions:



Note

Means reader take note



Means the following information will help you solve a problem.



Means reader be careful. In this situation, you might do something that can result in equipment damage or loss of data.

Assumptions

HTTP Version

The Reports REST API embraces several aspects of the HTTPS standards, including some headers, HTTP verbs, and status codes. The REST API uses status codes that are only supported in the HTTP/1.1 version. Therefore, it is expected that the client consuming this API complies with these HTTP/1.1 features.

Read Only API

This REST API is used for reading location data and providing notification when specific conditions are met. It supports the HTTPS GET, PUT, and DELETE methods.

Related Documentation

Follow these steps to obtain documentation updates and related documentation for the context-aware API:

- Open your web browser and browse to the Cisco Developer Community Context-Aware API web page on Cisco.com at this URL: http://developer.cisco.com/web/contextaware/home.
- Double-click Resources.
- Click the desired link to open or download the desired component.

Cisco MSE Developer Community

For any additional questions on usage of the APIs or details of the information that can be retrieved from MSE. The Cisco MSE Developer Community Web portal is located at Mobility Services API Developer Center.