APIs

Use our Application Programming Interfaces (APIs) to interact with the Sumo Logic platform. To connect with other Sumo Logic users, post feedback, or ask a question, visit the Sumo Logic Community Integrate APIs Forum and Sumo Dojo. Check out our APIs in beta.

General API Information

- **API Authentication**
  Sumo Logic supports API authentication by access ID and key.

- **Sumo Logic Endpoints and Firewall Security**
  Sumo Logic has several deployments, or pods, that are assigned depending on the geographic location and the date an account is created.

- **Troubleshooting APIs**
  This guide provides information to help you troubleshoot errors you may find when using Sumo APIs.

Documentation

Documentation for OpenAPI built APIs is hosted on each deployment. Sumo Logic has several deployments that are assigned depending on the geographic location and the date an account is created. See how to determine which endpoint to use if you are unsure. The Collector Management, Metrics, and Search Job APIs are not yet built with OpenAPI specifications. Therefore are not documented with the rest of the APIs. Instead, navigate to the respective API documentation for details.

Select the documentation link for your deployment:

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Deployment | Documentation URL
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US2 | [https://api.us2.sumologic.com/docs/](https://api.us2.sumologic.com/docs/)

**APIs**

- **Access Keys Management API**
  
  Use HTTP endpoints to manage access keys.

- **Archive Ingestion Management API**
  
  Use HTTP endpoints to manage Archive ingestion jobs.

- **Collector Management API**
  
  The Collector Management API gives you the ability to manage Collectors and Sources from HTTP endpoints.
  
  - Collector API Methods and Examples
  - Source API Methods and Examples
  - Upgrade or Downgrade Collectors Using the API

- **Content Management API**
  
  The Content Management API allows you to manage content in your organization’s Library from HTTP endpoints.

- **Content Permissions API**
  
  Use HTTP endpoints to manage content permissions.

- **Dashboard (New) Management API**
  
  Use HTTP endpoints to create and manage dashboards with the Dashboard (New) platform.
• **Field Management API**
  No image available
  Use HTTP endpoints to manage your account's field table schema.

• **Folder Management API**
  No image available
  Use HTTP endpoints to manage folders in the Library.

• **Health Events Management API**
  No image available
  Use HTTP endpoints to view your account's health events.

• **Ingest Budget Management API**
  No image available
  The Ingest Budget Management API allows you to manage ingest budgets from HTTP endpoints.

• **Ingest Budget Management API V2**
  No image available
  The Ingest Budget Management API V2 allows you to manage metadata-based ingest budgets (V2) from HTTP endpoints.

• **Lookup Table Management API**
  No image available
  Use HTTP endpoints to manage Lookup Tables.

• **Monitor Management API**
  No image available
  Use HTTP endpoints to manage your account's Monitors.

• **Password Policy Management API**
  No image available
  Use HTTP endpoints to manage your account's password policy.

• **Role Management API**
  No image available
  The Role Management API allows you to manage roles from HTTP endpoints.
- **SAML Configuration Management API**
  
  Use HTTP endpoints to manage your SAML configuration.

- **Scheduled View Management API**
  
  Use HTTP endpoints to manage Scheduled Views.

- **Search Job API**
  
  The Search Job API provides access to resources and log data from third-party scripts and applications. The API follows Representational State Transfer (REST) patterns and is optimized for ease of use and consistency.
  
  ◦ **About the Search Job API**

- **Service Whitelist Management API**
  
  Use HTTP endpoints to manage service whitelist settings.

- **Tokens Management API**
  
  Use HTTP endpoints to manage Installation Tokens.

- **User Management API**
  
  The User Management API allows you to manage user accounts from HTTP endpoints.