



/v3/api-docs

Explore

FAIR Data Point API

1.12.0OAS3

/v3/api-docs

The reference implementation of the metadata registration service: A service implementing the API specification. It contains an authentication system to allow maintainers to define and update metadata. Read-only access to the data is public.

[Luiz Bonino - Website](#)
[Send email to Luiz Bonino](#)
[The MIT License](#)

Servers

http://localhost:8088

Authorize



Metadata

Common operations with all metadata



POST

/search



Metadata: Catalog

Metadata according to the Catalog resource definition



POST

/catalog



GET

/catalog/{uuid}



PUT

/catalog/{uuid}



DELETE

/catalog/{uuid}



GET

/catalog/{uuid}/expanded



GET

/catalog/{uuid}/members



PUT /catalog/{uuid}/members/{userUuid}**DELETE** /catalog/{uuid}/members/{userUuid}**GET** /catalog/{uuid}/meta**PUT** /catalog/{uuid}/meta/state**GET** /catalog/{uuid}/page/{childPrefix}**GET** /catalog/{uuid}/spec

Metadata: Dataset

Metadata according to the Dataset resource definition

**POST** /dataset**GET** /dataset/{uuid}**PUT** /dataset/{uuid}**DELETE** /dataset/{uuid}**GET** /dataset/{uuid}/expanded**GET** /dataset/{uuid}/members**PUT** /dataset/{uuid}/members/{userUuid}**DELETE** /dataset/{uuid}/members/{userUuid}**GET** /dataset/{uuid}/meta**PUT** /dataset/{uuid}/meta/state**GET** /dataset/{uuid}/page/{childPrefix}

GET /dataset/{uuid}/spec

Metadata: Distribution

Metadata according to the Distribution resource definition

**POST** /distribution**GET** /distribution/{uuid}**PUT** /distribution/{uuid}**DELETE** /distribution/{uuid}**GET** /distribution/{uuid}/expanded**GET** /distribution/{uuid}/members**PUT** /distribution/{uuid}/members
 /{userUuid}**DELETE** /distribution/{uuid}/members
 /{userUuid}**GET** /distribution/{uuid}/meta**PUT** /distribution/{uuid}/meta/state**GET** /distribution/{uuid}/page
 /{childPrefix}**GET** /distribution/{uuid}/spec

Metadata: Repository

Metadata according to the Repository resource definition

**GET** /**PUT** /

DELETE /**GET** /expanded**GET** /members**PUT** /members/{userUuid}**DELETE** /members/{userUuid}**GET** /meta**PUT** /meta/state**GET** /page/{childPrefix}**GET** /spec

Metadata Model

Manipulation with model of metadata

**GET** /resource-definitions**POST** /resource-definitions**GET** /resource-definitions/{uuid}**PUT** /resource-definitions/{uuid}**DELETE** /resource-definitions/{uuid}**GET** /shapes**POST** /shapes**GET** /shapes/{uuid}

PUT /shapes/{uuid}**DELETE** /shapes/{uuid}**GET** /shapes/import**POST** /shapes/import**GET** /shapes/public

Client

Endpoints for FAIR Data Point Client

**GET** /configs/bootstrap**GET** /dashboard**GET** /profile/{uuid}**POST** /reset**GET** /settings**PUT** /settings**DELETE** /settings

Index

FAIR Data Point Index endpoints

**POST** /**GET** /index/entries**GET** /index/entries/{uuid}**DELETE** /index/entries/{uuid}**GET** /index/entries/all

GET /index/entries/info**GET** /index/settings**PUT** /index/settings**DELETE** /index/settings

Authentication and Authorization

Management of
access to FDP
(not specific type
of metadata)

**GET** /api-keys**POST** /api-keys**DELETE** /api-keys/{uuid}**GET** /memberships**POST** /tokens**GET** /users/current

User Management

Management of user accounts

**GET** /users**POST** /users**GET** /users/{uuid}**PUT** /users/{uuid}**DELETE** /users/{uuid}

PUT /users/{uuid}/password**GET** /users/current**PUT** /users/current**PUT** /users/current/password

label-controller

**GET** /label

Schemas

**ErrorDTO****UserChangedDTO****UserDTO****UserPasswordDTO****UserProfileChangedDTO****ShapeChangedDTO****ShapeDTO****SettingsMetricsEntry**

SettingsPingUpdateDTO

SettingsUpdateDTO

SettingsDTO

SettingsPingDTO

SettingsRepositoryDTO

ResourceDefinitionChangedDTO

ResourceDefinitionChild

ResourceDefinitionChildListView

ResourceDefinitionChildListViewMetadata

ResourceDefinitionLink

ResourceDefinitionDTO

IndexSettingsPingDTO

IndexSettingsRetrievalDTO

IndexSettingsUpdateDTO

IndexSettingsDTO

UserCreatedDTO

AuthDTO

TokenDTO

ShapeRemoteDTO

SearchQueryDTO

SearchResultDTO

SearchResultRelation

ResetDTO

ApiKeyDTO

PingDTO

IRI

Namespace

Resource

Statement

Value

MembershipDTO

MembershipPermissionDTO

LabelDTO

Pageable

Sort

IndexEntryDTO

PageIndexEntryDTO

EventDTO

IndexEntryDetailDTO

RepositoryMetadata

IndexEntryInfoDTO

DashboardItemDTO

BootstrapConfigDTO