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Paths

List FieldActions

GET /fieldActions

Description

Retrieves a list of available field action

Responses

HTTP Code	Description	Schema
200	Return a list of field action detail	ActionDetails

Produces

- `application/json`

Upload Library

POST /library

Description

Upload library jar files

Responses

HTTP Code	Description	Schema
200	Succeeded to upload library	No Content

Consumes

- `multipart/mixed`

Remove All Mappings

DELETE /mapping/RESET

Description

Remove all mapping files saved on the server

Responses

HTTP Code	Description	Schema
200	All mapping files were removed successfully	No Content
204	Unable to remove all mapping files	No Content

Produces

- `application/json`

Process Mapping

PUT /mapping/process

Description

Process Mapping by feeding input data

Responses

HTTP Code	Description	Schema
200	Return a mapping result	ProcessMappingResponse
204	Skipped empty mapping execution	No Content

Consumes

- `application/json`

Produces

- `application/json`

Validate Mapping

PUT /mapping/validate

Description

Validate mapping file

Responses

HTTP Code	Description	Schema
200	Return a validation result	Validations

Consumes

- `application/json`

Produces

- `application/json`

Create Mapping

PUT /mapping/{mappingFormat}

Description

Save a mapping file on the server

Parameters

Type	Name	Description	Schema
Path	mappingFormat <i>required</i>	Mapping Format	string

Responses

HTTP Code	Description	Schema
200	Succeeded	No Content

Consumes

- `application/json`
- `application/xml`
- `application/octet-stream`

Produces

- `application/json`

Get Mapping

```
GET /mapping/{mappingFormat}/{mappingId}
```

Description

Retrieve a mapping file saved on the server

Parameters

Type	Name	Description	Schema
Path	mappingFormat <i>required</i>	Mapping Format	string
Path	mappingId <i>required</i>	Mapping ID	string

Responses

HTTP Code	Description	Schema
200	Return a mapping file content	AtlasMapping
204	Mapping file was not found	No Content

Produces

- `application/json`
- `application/xml`
- `application/octet-stream`

Update Mapping

POST /mapping/{mappingId}

Description

Update existing mapping file on the server

Parameters

Type	Name	Description	Schema
Path	mappingId <i>required</i>	Mapping ID	string

Responses

HTTP Code	Description	Schema
200	Succeeded	No Content

Consumes

- `application/json`

Produces

- `application/json`

Remove Mapping

DELETE /mapping/{mappingId}

Description

Remove a mapping file saved on the server

Parameters

Type	Name	Description	Schema
Path	mappingId <i>required</i>	Mapping ID	string

Responses

HTTP Code	Description	Schema
200	Specified mapping file was removed successfully	No Content
204	Mapping file was not found	No Content

Produces

- `application/json`

List Mappings

GET /mappings

Description

Retrieves a list of mapping file name saved on the server

Parameters

Type	Name	Schema
Query	filter <i>optional</i>	string

Responses

HTTP Code	Description	Schema
200	Return a list of a pair of mapping file name and content	StringMap

Produces

- `application/json`

Ping

GET /ping

Description

Simple liveness check method used in liveness checks. Must not be protected via authentication.

Responses

HTTP Code	Description	Schema
200	Return 'pong'	string