Admin

API and SDK Documentation

Version: 1.0

OGC API Admin API

Default

postApiAddConnector

AddConnector

Adds a new Database Connector to the Core. The Connector will be added to the config and therefor stored even after a restart.

POST

/api/addConnector

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

curl -X POST "http://localhost:8080/api/addConnector"

Parameters

Body parameters

Name	Description
body	▼ { [] Required: class class: ▼ [] string
	id: ▼ [] string Id of the added Connector. Must be identical
	database: ▼ [] string Database name. Only necessary for PostgreSQL
	schema: ▼ [] string Schema name of database. Only necessary for PostgreSQL
	hostname: ▼ [] string hostname (IP Adress) of Database. Only necessary for PostgreSQL
	path: ▼ { [] SQLite File. Only necessary for SQLite
	port: ▼ [] integer Port of the DB. Only necessary for PostgreSQL
	username: ▼ [] string Username for Database. PostgreSQL only
	password: ▼ [] string Password for Database. PostgreSQL only
	}

Responses

Status: 200 - OK

Status: 400 - Bad Request. A Body parameter is missing

postApiChangePwd

Change Admin password

Change admin password

POST

/api/changePwd

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

curl -X POST "http://localhost:8080/api/changePwd"

Parameters

Body parameters

Dody parameters		
Name	Description	
body	▼ { [] pwd: ▼ [] string new password }	

Responses

Status: 200 - OK

postApiExecuteSQL

Execute SQL

Execute SQL and save table as FeatureCollection

POST

/api/executeSQL

Usage and SDK Samples

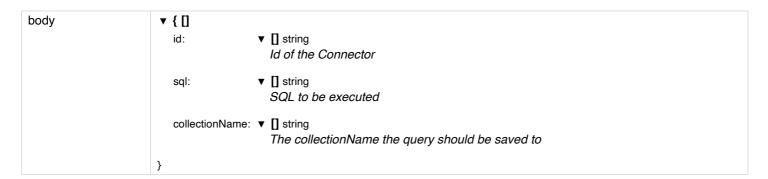
Curl Java Android Obj-C JavaScript C# PHP Perl Python

curl -X POST "http://localhost:8080/api/executeSQL"

Parameters

Body parameters

Name Description



Responses

Status: 200 - OK

Status: 400 - Bad Request

postApiGetColumns

getColumns

Get all Columns from Table. Not Alias!

POST

/api/getColumns

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

curl -X POST "http://localhost:8080/api/getColumns"

Parameters

Body parameters

Name	Description
body	▼ { [] id: ▼ [] string Id of Database Connector table: ▼ [] string Table name
	}

Responses

Status: 200 - OK

Status: 400 - Bad Request. Parameter Error

postApiGetConnector

GetConnectors

Get all Connectors.

POST

/api/getConnectors

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

curl -X POST "http://localhost:8080/api/getConnectors"

Parameters

Responses

Status: 200 - OK

postApiGetTables

GetTables

Get all Tables from Database Connector. Not Alias!

POST

/api/getTables

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

curl -X POST "http://localhost:8080/api/getTables"

Parameters

Body parameters

Name	Description	
body	▼ { [] id: ▼ [] string The id of the Database Connector }	

Responses

Status: 200 - OK

Status: 400 - Bad Request. Parameter Error

postApiRenameColumn

Rename Collection

Rename a Collection

POST

/api/renameCollection

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

curl -X POST "http://localhost:8080/api/renameCollection"

Parameters

Body parameters

Name	Description
body	▼ { [] id: ▼ [] string
	Id of connector the collection is stored in orgName: ▼ [] string Original table name
	alias: ▼ [] string Name to be used in OGC Api
	}

Responses

Status: 200 - OK

Status: 400 - Bad Request

postApiRenameProp

Rename propertie

Rename propertie

POST

/api/renameProp

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

curl -X POST "http://localhost:8080/api/renameProp"

Parameters

Body parameters

Name	Description
body	▼ { [] id: ▼ [] string Id of connector the table is container in table: ▼ [] string
	Table the feature is contained in alias: ▼ [] string Alias to be used in OGC Api
	orgName: ▼ [] string Original Column name
	}

Responses

Status: 200 - OK

Status: 400 - Bad Request

Suggestions, contact, support and error reporting;

Information URL: https://helloreverb.com (https://helloreverb.com) Contact Info: hello@helloreverb.com (hello@helloreverb.com)

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