

# ARLAS

The ARLAS Collection API let you change the collection references of the ARLAS catalog.

## URL Schema

The table below lists the URL endpoints.

| PATH Template                   | Description   |
|---------------------------------|---|
| /arlas/collections/             | List the collections configured in ARLAS with the technical details |
| /arlas/collections/{collection} | Get, add or delete a collection reference in ARLAS                  |

## Managing collections

### /arlas/collections/{collection}

The following methods let you get, add and delete **collection references** from elasticsearch into the ARLAS catalog.

A **collection reference** is the description of the elasticsearch index and the way ARLAS API will serve it.

| Method | Input Data                  | Output Data                 | Description   |
|--------|-----------------------------|-----------------------------|---|
| GET    | None                        | CollectionReference as JSON | Return the full description of the Collection Reference |
| PUT    | CollectionReference as JSON | CollectionReference as JSON | Add a new CollectionReference                           |
| DELETE | None                        | None                        | Size of the intervals.                                  |