

Project: Maps Service - REST API

Issue Type	Bug	ID:	REST001
Reporter:	Andrej Skeledzija	Assignee: Developer Name	Phone: 123456789
Submit Date	12/04/2019	Affects Version: build.v1.000.001	Fix Version: build.v1.000.002
Summary	Unable to delete Dataset by specific Id if Dataset retrieved or modified at least once		
Priority	High		
Severity	Medium		
Product	REST API - Maps service		
Component	Datasets API	Environment:	PROD
Relates To:	RESTXXX		
Platform	[Backend REST API]		
URI	https://api.mapbox.com/datasets/v1/askeledzija?access_token=sk.eyJ1IjojYXNrZWxlZHppamEiLCJhIjojY2p1NDBwem14MHRwdjRlbGxhamEnbm5qMiJ9.8u6Akgy-qFbUAAUr9SKnEA		

Description

If Dataset is Retrieved or Modified at least once, it is not possible to Delete it anymore. DELETE Dataset by specific Id actually returns expected Status Code (204 - No Content), but if we check is Dataset exist, server returns 200 OK and object body, instead 422 Unknown - No Dataset.

To reproduce the issue follow next steps:

Create Dataset and Save Id from Response body.

POST https://api.mapbox.com/datasets/v1/askeledzija?access_token=sk.eyJ1IjojYXNrZWxlZHppamEiLCJhIjojY2p1NDBwem14MHFwdjRlbGxhamFnbm5qMjI9L8u6Akgy-qFbUAAUr9SKnEA

Id: cjugpaln502yd2xl5zks1nqf2

Check Dataset created:

GET https://api.mapbox.com/datasets/v1/askeledzija/cjugpaln502yd2x15zks1nqf2?access_token=sk.eyJ1IjojYXNrZWxlZHpamEiLCJhIjojY2p1NDBwem14MHFwdjRlbGxhamFnbm5qMij9.8u6Akgy-qFbUAAUr9SKnEA

Object body received.

Try to Delete Dataset by saved Id.

DELETE https://api.mapbox.com/datasets/v1/askeledzija/cjugpaln502yd2xl5zks1nqf2?access_token=sk.eyJ1IjojYXNrZWxlZHpamEiLCJhIjojY2p1NDBwem14MHFwdjRlbgxhamFnbm5qMij9.8u6Akgy-qFbUAAUr9SKnEA

Server successfully processed the request and returns no content.

Response Code: 204 No Content

Check if Dataset with that ID does not exist anymore.

GET https://api.mapbox.com/datasets/v1/askeledzija/cjugpaln502yd2x15zks1nqf2?access_token=sk.eyJ1IjojYXNrZWxlZHpamEiLCJhIjojY2p1NDBwem14MHFwdjRlbGxhamFnbm5qMjI9.8u6Akgy-qFbUAAUr9SKnEA

Object body received. Status Code 200 OK.

Expected: 422 Unknown { "message": "No dataset" }