

# Newman Report

Collection

NASA API

Time

Sat Jul 27 2024 19:30:51 GMT-0400 (Eastern Daylight Time)

Exported with

Newman v6.1.3

## Total

### Failed

Iterations

1

0

Requests

1

0

Prerequisite Scripts

0

0

Test Scripts

1

0

Assertions

14

0

Total run duration

1113ms

Total data received

1.01KB (approx)

Average response time

977ms

## Total Failures

0

## Requests

Donki(Coronal Mass Ejection (CME) Analysis)

Method  
GET  
URL  
https://api.nasa.gov/DONKI/CMEAnalysis?startDate=2016-09-01&endDate=2016-09-30&mostAccurateOnly=true&speed=500&halfAngle=30&catalog=ALL&api\_key=DEMO\_KEY  
(https://api.nasa.gov/DONKI/CMEAnalysis?startDate=2016-09-01&endDate=2016-09-30&mostAccurateOnly=true&speed=500&halfAngle=30&catalog=ALL&api\_key=DEMO\_KEY)

Mean time per request  
977ms

Mean size per request  
1.01KB

Total passed tests  
14  
Total failed tests  
0

Status code  
200

Tests

Name	Pass count	Fail count
Status code is 200	1	0
Response assertions	1	0
Response time is less than 2000ms	1	0
Response size is less than 2000 B	1	0

Name	Pass count	Fail count
Response should be okay to process	1	0
Header is correct	1	0
Response body should be in the correct format	2	0
Validate the schema of the response body	2	0
Latitude and longitude values are within valid ranges	2	0
IsMostAccurate field is always true	2	0