

Newman Report

CollectionRADCM

TimeMon May 12 2025 20:09:52 GMT+0530 (India Standard Time)

Exported withNewman v6.2.1

| | Total | Failed |
|----------------------|-------|--------|
| Iterations | 1 | 0 |
| Requests | 6 | 0 |
| Prerequisite Scripts | 8 | 0 |
| Test Scripts | 12 | 0 |
| Assertions | 13 | 0 |

Total run duration8s

Total data received131.46KB (approx)

Average response time1124ms

Total Failures0

Requests

| Authority Login | | | |
|-----------------------|---|------------|------------|
| Method | POST | | |
| URL | https://radcm.sorciermahep.tech/api/token/ (https://radcm.sorciermahep.tech/api/token/) | | |
| Mean time per request | 2s | | |
| Mean size per request | 569B | | |
| Total passed tests | 1 | | |
| Total failed tests | 0 | | |
| Status code | 200 | | |
| Tests | Name | Pass count | Fail count |
| | Status code is 200 | 1 | 0 |

| Authority fix anomaly | | | |
|-----------------------|---|------------|------------|
| Method | DELETE | | |
| URL | https://radcm.sorciermahep.tech/api/anomaly/fixed/ (https://radcm.sorciermahep.tech/api/anomaly/fixed/) | | |
| Mean time per request | 428ms | | |
| Mean size per request | 48B | | |
| Total passed tests | 1 | | |
| Total failed tests | 0 | | |
| Status code | 200 | | |
| Tests | Name | Pass count | Fail count |
| | Status code is 200 | 1 | 0 |

| Retrieve anomalies | | | |
|-----------------------|---|--|--|
| Method | GET | | |
| URL | https://radcm.sorciermahep.tech/api/anomalies/?latitude=15.600218&longitude=73.826060 (https://radcm.sorciermahep.tech/api/anomalies/?latitude=15.600218&longitude=73.826060) | | |
| Mean time per request | 449ms | | |
| Mean size per request | 10.95KB | | |

| | | | |
|--------------------|---|------------|------------|
| Total passed tests | 3 | | |
| Total failed tests | 0 | | |
| Status code | 200 | | |
| Tests | | Pass count | Fail count |
| | Name | | |
| | Status code is 200 | 1 | 0 |
| | Anomalies field is an array | 1 | 0 |
| | Each anomaly contains longitude, latitude, category, and anomaly_id | 1 | 0 |

| | | | |
|---------------------------|---|------------|------------|
| Report anomaly image data | | | |
| Method | POST | | |
| URL | https://radcm.sorciermahep.tech/api/anomalies/images/ (https://radcm.sorciermahep.tech/api/anomalies/images/) | | |
| Mean time per request | 1566ms | | |
| Mean size per request | 55B | | |
| Total passed tests | 1 | | |
| Total failed tests | 0 | | |
| Status code | 200 | | |
| Tests | Name | Pass count | Fail count |
| | Status code is 200 | 1 | 0 |

| | | | |
|----------------------------|---|------------|------------|
| Report anomaly sensor data | | | |
| Method | POST | | |
| URL | https://radcm.sorciermahep.tech/api/anomalies/sensors/ (https://radcm.sorciermahep.tech/api/anomalies/sensors/) | | |
| Mean time per request | 526ms | | |
| Mean size per request | 56B | | |
| Total passed tests | 1 | | |
| Total failed tests | 0 | | |
| Status code | 200 | | |
| Tests | Name | Pass count | Fail count |
| | Status code is 200 | 1 | 0 |

| | | | |
|-----------------------|---|--|--|
| Get routes | | | |
| Method | GET | | |
| URL | https://radcm.sorciermahep.tech/api/routes/?latitudeStart=15.602862602342073&longitudeStart=73.79059908553911&latitudeEnd=15.28460016578229&longitudeEnd=73.97585697637624 (https://radcm.sorciermahep.tech/api/routes/?latitudeStart=15.602862602342073&longitudeStart=73.79059908553911&latitudeEnd=15.284600165782 | | |
| Mean time per request | 1739ms | | |
| Mean size per request | 119.8KB | | |

Total passed tests6

Total failed tests0

Status code200

Tests

| Name | Pass count | Fail count |
|--|------------|------------|
| Status code is 200 | 1 | 0 |
| Response time is below 5000ms | 1 | 0 |
| Message should be correct | 1 | 0 |
| Routes array must be non empty and must follow a structure | 1 | 0 |
| Path sequences must be strictly increasing | 1 | 0 |
| Each route should have unique node_id values | 1 | 0 |