Newman Report

Collection

SimpleBooks API

Time

Wed May 28 2025 13:18:20 GMT+0500 (Pakistan Standard Time)

Exported with

Newman v6.2.1

Total

Failed

Iterations

1

0

Requests

13

0

Prerequest Scripts

16

0

Test Scripts

26

0

Assertions

62

0

Total run duration

8s

Total data received

1.49KB (approx)

Average response time

483ms

Total Failures

0

Requests

Auth

Authentication

Method

POST

URL

https://simple-books-api.glitch.me//api-clients/ (https://simple-books-api.glitch.me//api-clients/)

Mean time per request

583ms

Mean size per request

82B

Total passed tests

3

Total failed tests

0

Status code

201

Tests

| Name | Pass count | Fail count |
|--|------------|------------|
| Status code is 201 | 1 | 0 |
| Response time is less than 3000 seconds | 1 | 0 |
| Response size is less than 5000000 Bytes | 1 | 0 |

Books

Base URL Test

Method

GET

URL

https://simple-books-api.glitch.me/ (https://simple-books-api.glitch.me/)

Mean time per request

682ms

Mean size per request

46B

Total passed tests

5

Total failed tests

0

Status code

200

Tests

| Name | Pass count | Fail count |
|--|------------|------------|
| Status code is 200 | 1 | 0 |
| Content-Type is application/json | 1 | 0 |
| Response time is less than 3000 seconds | 1 | 0 |
| Response size is less than 5000000 Bytes | 1 | 0 |
| Validate response body | 1 | 0 |

Get All Books

Method

GET

URL

https://simple-books-api.glitch.me//books (https://simple-books-api.glitch.me//books)

Mean time per request

651ms

Mean size per request

417B

Total passed tests

5

Total failed tests

0

Status code

200

Tests

| Name | Pass count | Fail count |
|---|------------|------------|
| Status code is 200 | 1 | 0 |
| Content-Type is application/json | 1 | 0 |
| Response time is less than 3000 seconds | 1 | 0 |
| Response size is less than 5000 Bytes | 1 | 0 |
| Validate response Body and Data types | 1 | 0 |

Random Book ID → In Stock / Out of Stock

Method

GET

URL

https://simple-books-api.glitch.me//books/6 (https://simple-books-api.glitch.me//books/6)

Mean time per request 347ms

Mean size per request

130B

Total passed tests

6

Total failed tests

0

Status code

200

| Name | Pass count | Fail count |
|---------------------------------------|------------|------------|
| Status code is 200 | 1 | 0 |
| Response time is less than 5 seconds | 1 | 0 |
| Content-Type is application/json | 1 | 0 |
| Response size is less than 500 Bytes | 1 | 0 |
| Validate response Body and Data types | 1 | 0 |
| In Stock | 1 | 0 |
| | | |

Random Book ID → Available / Not Available

Method

GET

URL

https://simple-books-api.glitch.me//books/6 (https://simple-books-api.glitch.me//books/6)

Mean time per request

468ms

Mean size per request

130B

Total passed tests

6

Total failed tests

n

Status code

200

| Name | Pass count | Fail count |
|--------------------------------------|------------|------------|
| Status code is 200 | 1 | 0 |
| Response time is less than 5 seconds | 1 | 0 |
| Content-Type is application/json | 1 | 0 |

| Name | Pass count | Fail count |
|---------------------------------------|------------|------------|
| Response size is less than 500 Bytes | 1 | 0 |
| Validate response Body and Data types | 1 | 0 |
| Book Available | 1 | 0 |
| | | |

Random Book ID → Fiction / Non-Fiction

Method

GET

URL

https://simple-books-api.glitch.me//books/6 (https://simple-books-api.glitch.me//books/6)

Mean time per request

368ms

Mean size per request

130B

Total passed tests

6

Total failed tests

0

Status code

200

| Name | Pass count | Fail count |
|---------------------------------------|------------|------------|
| Status code is 200 | 1 | 0 |
| Response time is less than 5 seconds | 1 | 0 |
| Response size is less than 500 Bytes | 1 | 0 |
| Content-Type is application/json | 1 | 0 |
| Validate response Body and Data types | 1 | 0 |
| Book Type is Fiction | 1 | 0 |

Get Book with BookID

Method

GET

5/28/25, 1:20 PM

URL

https://simple-books-api.glitch.me//books/6 (https://simple-books-api.glitch.me//books/6)

Mean time per request

357ms

Mean size per request

130B

Total passed tests

-5

Total failed tests

0

Status code

200

Tests

| Name | Pass count | Fail count |
|---------------------------------------|------------|------------|
| Status code is 200 | 1 | 0 |
| Response time is less than 5 seconds | 1 | 0 |
| Response size is less than 500 Bytes | 1 | 0 |
| Content-Type is application/json | 1 | 0 |
| Validate response Body and Data types | 1 | 0 |

Orders

Place Book Order

Method

POST

URL

https://simple-books-api.glitch.me//orders (https://simple-books-api.glitch.me//orders)

Mean time per request

360ms

Mean size per request

50B

Total passed tests

5

Total failed tests

0

Status code

201

Tests

| Name | Pass count | Fail count |
|---|------------|------------|
| Status code is 201 | 1 | 0 |
| Content-Type is application/json | 1 | 0 |
| Response time is less than 3000 seconds | 1 | 0 |
| Response size is less than 5000 Bytes | 1 | 0 |
| Validate response body | 1 | 0 |

Attempt Order (Out of Stock)

Method

POST

URL

https://simple-books-api.glitch.me//orders (https://simple-books-api.glitch.me//orders)

Mean time per request

382ms

Mean size per request 55B

Total passed tests

5

Total failed tests

n

Status code

404

Tests

| Name | Pass count | Fail count |
|---|------------|------------|
| Status code is 404 | 1 | 0 |
| Content-Type is application/json | 1 | 0 |
| Response time is less than 3000 seconds | 1 | 0 |
| Response size is less than 5000 Bytes | 1 | 0 |
| Validate response body | 1 | 0 |

View All Orders

Method

GET

URL

https://simple-books-api.glitch.me//orders (https://simple-books-api.glitch.me//orders)

Mean time per request

408ms

Mean size per request

179B

Total passed tests

5

Total failed tests

0

Status code

200

Tests

| Name | Pass count | Fail count |
|---|------------|------------|
| Status code is 200 | 1 | 0 |
| Content-Type is application/json | 1 | 0 |
| Response time is less than 3000 seconds | 1 | 0 |
| Response size is less than 5000 Bytes | 1 | 0 |
| Validate response Body and Data types | 1 | 0 |

Get Order Details

Method

GET

URL

 $https://simple-books-api.glitch.me//orders/HT4Gi01kXiFGtHUoG5pQK\ (https://simple-books-api.glitch.me//orders/HT4Gi01kXiFGtHUoG5pQK)$

Mean time per request

281ms

Mean size per request

177B

Total passed tests

5

Total failed tests

0

Status code

200

| _ | T1 | _ |
|---|-----|---|
| | ΔCT | c |

| Name | Pass count | Fail count |
|---|------------|------------|
| Status code is 200 | 1 | 0 |
| Content-Type is application/json | 1 | 0 |
| Response time is less than 3000 seconds | 1 | 0 |
| Response size is less than 5000 Bytes | 1 | 0 |
| Validate response Body and Data types | 1 | 0 |

Update Customer Name

Method

PATCH

URL

https://simple-books-api.glitch.me//orders/HT4Gi01kXiFGtHUoG5pQK (https://simple-books-api.glitch.me//orders/HT4Gi01kXiFGtHUoG5pQK)

Mean time per request

918ms

Mean size per request

0B

Total passed tests

3

Total failed tests

0

Status code

204

| Name | Pass count | Fail count |
|---|------------|------------|
| Status code is 204 | 1 | 0 |
| Response time is less than 3000 seconds | 1 | 0 |

| Name | Pass count | Fail count |
|---------------------------------------|------------|------------|
| Response size is less than 5000 Bytes | 1 | 0 |

Cancel Order

Method

DELETE

URL

https://simple-books-api.glitch.me//orders/HT4Gi01kXiFGtHUoG5pQK (https://simple-books-api.glitch.me//orders/HT4Gi01kXiFGtHUoG5pQK)

Mean time per request

482ms

Mean size per request

0B

Total passed tests

3

Total failed tests

0

Status code

204

| Name | Pass count | Fail count |
|---|------------|------------|
| Status code is 204 | 1 | 0 |
| Response time is less than 3000 seconds | 1 | 0 |
| Response size is less than 5000 Bytes | 1 | 0 |