

Newman Report

Collection

Test_Online_Voting_app

Time

Sun Apr 13 2025 22:35:00 GMT+0530 (India Standard Time)

Exported with

Newman v6.2.1

Total

Failed

Iterations

1

0

Requests

9

0

Prerequisite Scripts

2

0

Test Scripts

7

0

Assertions

20

2

Total run duration

8s

Total data received

1.7KB (approx)

Average response time

801ms

Total Failures

2

Requests

get all candidate

Method

GET

URL

<https://electrify-voting-app.onrender.com/candidate/getCandidates> (<https://electrify-voting-app.onrender.com/candidate/getCandidates>)

Mean time per request

732ms

Mean size per request
423B

Total passed tests
2
Total failed tests
0

Status code
200

Tests

Name	Pass count	Fail count
Response status code is 200	1	0
Response body is a valid JSON array	1	0

Login_User

Method

POST

URL

https://electrify-voting-app.onrender.com/user/login (https://electrify-voting-app.onrender.com/user/login)

Mean time per request
805ms

Mean size per request
42B

Total passed tests
0
Total failed tests
1

Status code

401

Tests

Name	Pass count	Fail count
User should be logged in after password matches	0	1

Update_User

Method

PUT

URL

https://electrify-voting-app.onrender.com/user/update (https://electrify-voting-app.onrender.com/user/update)

Mean time per request

1673ms

Mean size per request

45B

Total passed tests

4

Total failed tests

1

Status code

200

Tests

Name	Pass count	Fail count
Response status code is 200	1	0
Response time is within an acceptable range	0	1
Response has the required fields - success and message	1	0
Success is a boolean value	1	0
Message is a non-empty string	1	0

add a admin

Method

POST

URL

https://electrify-voting-app.onrender.com/user/signup (https://electrify-voting-app.onrender.com/user/signup)

Mean time per request

802ms

Mean size per request

175B

Total passed tests

0

Total failed tests

0

Status code

200

get_user_profile

Method

GET

URL

https://electrify-voting-app.onrender.com/user/profile (https://electrify-voting-app.onrender.com/user/profile)

Mean time per request

551ms

Mean size per request

245B

Total passed tests

3

Total failed tests

0

Status code
200

Tests

Name	Pass count	Fail count
Status code is 200	1	0
Response time is less than 600ms	1	0
Response body has user details	1	0

check_isAdmin

Method

POST

URL

https://electrify-voting-app.onrender.com/candidate/checkAdmin (https://electrify-voting-app.onrender.com/candidate/checkAdmin)

Mean time per request
783ms

Mean size per request
31B

Total passed tests
3

Total failed tests
0

Status code
404

Tests

Name	Pass count	Fail count
Status code is 404	1	0
Response time is less than 1000ms	1	0
User is not an admin	1	0

get_admin_info

Method

GET

URL

https://electrify-voting-app.onrender.com/candidate/adminInfo (https://electrify-voting-app.onrender.com/candidate/adminInfo)

Mean time per request

527ms

Mean size per request

272B

Total passed tests

3

Total failed tests

0

Status code

200

Tests

Name	Pass count	Fail count
Status code is 200	1	0
Response time is less than 1000ms	1	0
Response body has admin object	1	0

Admin_Login

Method

POST

URL

https://electrify-voting-app.onrender.com/user/login (https://electrify-voting-app.onrender.com/user/login)

Mean time per request

785ms

Mean size per request
445B

Total passed tests
0
Total failed tests
0

Status code
200

get_vote_count

Method
GET
URL
<https://electrify-voting-app.onrender.com/candidate/voteCount> (<https://electrify-voting-app.onrender.com/candidate/voteCount>)

Mean time per request
555ms

Mean size per request
61B

Total passed tests
3
Total failed tests
0

Status code
200

Tests

Name	Pass count	Fail count
Status code is 200	1	0
Response body is JSON	1	0

Name	Pass count	Fail count
Response body has the expected structure	1	0

Failures

AssertionError: User should be logged in after password matches

Description
expected 401 to equal 200

Location
assertion:0 in test-script

Request
Login_User

AssertionError: Response time is within an acceptable range

Description
expected 1673 to be below 300

Location
assertion:1 in test-script

Request
Update_User