

Aim: To perform the monitors are used.

The image displays two screenshots of the Postman 'Create a monitor' form, showing the progression from initial setup to final configuration.

Top Screenshot: Initial Form

- Monitor name:** GitHub-API-Monitor
- Collection:** GitHub-API
- Collection tag:** CURRENT
- Environment:** dev
- Data file (optional):** Select File
- Run this monitor:** Week timer, Every day

Bottom Screenshot: Advanced Configuration

- Check your usage limits:** Week timer, Every day, 8:00 PM
- Regions:** Automatically select region
- Receive email notifications for run failures and errors:** ☒ (Email address: [redacted])
- Add another recipient email:** [empty field]
- Stop notifications after:** 3 consecutive failures
- Options:**
 - ☐ Retry if run fails (This might affect your billing.)
 - ☐ Set request timeout
 - ☐ Set delay between requests
 - ☒ Follow redirects
 - ☒ Enable SSL validation

Buttons: Cancel, Create Monitor

Home Workspaces API Network Explore Search Postman

Phase3-Lesson2-APITesting New Import GitHub-API-Monitor Project-Variables

Collections

- ApiTesting-Lesson2
 - CollectionRun-Newman
 - GitHub-API
 - GET GetAllrepos
 - POST Create a repo
 - GET Get a Specific Repo
 - DEL DeleteRepo
- HTTPMethods-Demo
- Lesson-EndProject
- Variables_Demo

Environments

Monitors

History

GitHub-API-Monitor

This monitor hasn't run yet

When it does, the results will appear here. You can either wait for it to run as per its schedule or trigger a run manually.

Run

Home Workspaces API Network Explore Search Postman

Phase3-Lesson2-APITesting New Import GitHub-API-Monitor Project-Variables

Collections

- ApiTesting-Lesson2
 - CollectionRun-Newman
 - GitHub-API
 - GET GetAllrepos
 - POST Create a repo
 - GET Get a Specific Repo
 - DEL DeleteRepo
- HTTPMethods-Demo
- Lesson-EndProject
- Variables_Demo

Environments

Monitors

History

GitHub-API-Monitor HEALTHY

View: Run summary Individual requests

Filter By: All Requests Type: All Run result: All US (East) Clear Filters

Go to

1.52 s

1.51 s

1.50 s

1.49 s

1.48 s

0

0

0

8:27 PM Nov 7

0 failed tests, 0 errors, across 1 region 08:27 PM, 07 Nov 2023

Region US (East)

Test Results Console Log

Home Workspaces API Network Explore Search Postman

Phase3-Lesson2-APITesting New Import GitHub-API-Monitor Project-Variables

Collections

- ApiTesting-Lesson2
 - CollectionRun-Newman
 - GitHub-API
 - GET GetAllrepos
 - POST Create a repo
 - GET Get a Specific Repo
 - DEL DeleteRepo
- HTTPMethods-Demo
- Lesson-EndProject
- Variables_Demo

Environments

Monitors

History

GitHub-API-Monitor HEALTHY

0 failed tests, 0 errors, across 1 region 08:27 PM, 07 Nov 2023

Region US (East)

Test Results Console Log

All Tests Passed Failed

GET GetAllrepos https://api.github.com/user/repos 200 OK 384 ms 98.0 kB

- PASS Your login
- PASS Repo name

POST Create a repo https://api.github.com/repos 201 Created 747 ms 5.9 kB

- PASS create owner variable

GET Get a Specific Repo https://api.github.com/repos/sivaji143843/Postman-API-533 200 OK 97 ms 5.4 kB

- PASS Status code is 200
- PASS Response time is less than 600ms
- PASS Status code name has OK
- PASS Content-Type is present

DELETE DeleteRepo https://api.github.com/repos/sivaji143843/Postman-API-533 204 No Content 274 ms

- PASS Status code is 204
- PASS Status code name has No Content