

## All Postman Solutions Screenshots :

The screenshot shows the 'ws\_simplilearn\_aug\_10' workspace in Postman. On the left, there's a sidebar with 'Collections', 'Environments', and 'History'. The main area displays a 'Workspace description' section with a placeholder for notes, a 'Pinned collections' section with a note to pin notable collections, and a 'Contributors' section showing 'You'. Below these are 'About' and 'Explore workspace templates' sections. A large central area is reserved for workspace templates. At the bottom, there's a toolbar with 'Runner', 'Capture requests', 'Cookies', 'Trash', and system status information (27°C Sunny, ENG, 09:43, 11-08-2023).

The screenshot shows a detailed view of a POST request to <https://restcountries.com/v3.1/name/jordan>. The request details include method (POST), URL, and various tabs like Params, Authorization, Headers, Body, Pre-request Script, Tests, and Settings. The 'Body' tab is selected, showing a JSON response with a key 'name' containing the country's name in English and Arabic, along with its official name and tld. The status bar at the bottom indicates a successful 200 OK response with a size of 1.95 KB.

ws\_simplilearn\_aug\_10

Overview

GET https://restcountries

GET https://reqres.in/api/

POST https://reqres.in/api/

PUT https://reqres.in/api/

No Environment

HTTP https://reqres.in/api/unknown

GET https://reqres.in/api/unkown

Params Authorization Headers (6) Body Pre-request Script Tests Settings Cookies

Query Params

| Key | Value | Description | Bulk Edit |
|-----|-------|-------------|-----------|
| Key | Value | Description |           |

Create a collection for your requests

A collection lets you group related requests and easily set common authorization, tests, scripts, and variables for all requests in it.

Create Collection

Body Cookies Headers (16) Test Results

Pretty Raw Preview Visualize JSON

Status: 200 OK Time: 321 ms Size: 1.42 KB Save as Example

```
1
2
3
4
5
6
7
8
9
10
11
12
{
  "page": 1,
  "per_page": 6,
  "total": 12,
  "total_pages": 2,
  "data": [
    {
      "id": 1,
      "name": "cerulean",
      "year": 2000,
      "color": "#98B2D1",
      "pantone_value": "15-4920"
    }
  ]
}
```

Online Find and replace Console

Runner Capture requests Cookies Trash

The screenshot shows the Postman application interface. On the left, there's a sidebar with 'Collections' (selected), 'Environments', 'History', and a 'Create a collection for your requests' section. The main area displays a collection named 'My first collection' containing two folders: 'First folder inside collection' and 'Second folder inside collection'. A specific POST request to 'https://reqres.in/api/users' is selected. The 'Body' tab is active, showing JSON input:

```
1 {  
2   "name": "morpheus",  
3   "job": "leader"  
4 }
```

Below the request, the response is shown in the 'Body' tab, with 'Pretty' selected:

```
1 {  
2   "name": "morpheus",  
3   "job": "leader",  
4   "id": "683",  
5   "createdAt": "2023-08-11T03:47:56.320Z"  
6 }
```

Home Workspaces API Network Explore

Overview https://restcountries.com/ GET https://reqres.in/api/ GET https://reqres.in/api/ POST https://reqres.in/api/ PUT https://reqres.in/api/ No Environment

Invite Settings Upgrade

Collections Environments History

My first collection

First folder inside collection

Second folder inside collection

Create a collection for your requests

A collection lets you group related requests and easily set common authorization, tests, scripts, and variables for all requests in it.

PUT https://reqres.in/api/users/683

Params Authorization Headers (8) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 "name": "morpheus",
2 "job": "zion resident",
3 "updatedAt": "2023-08-11T03:49:36.295Z"
```

Body Cookies Headers (15) Test Results

Pretty Raw Preview Visualize JSON

Status: 200 OK Time: 358 ms Size: 790 B Save as Example

Runner Capture requests Cookies Trash

Type here to search 27°C Sunny 0946 11-08-2023

Home Workspaces API Network Explore

Overview https://restcountries.com/ GET https://reqres.in/api/ GET https://reqres.in/api/ POST https://reqres.in/api/ PUT https://reqres.in/api/ DEL https://reqres.in/api/ No Environment

Invite Settings Upgrade

Collections Environments History

My first collection

First folder inside collection

Second folder inside collection

Create a collection for your requests

A collection lets you group related requests and easily set common authorization, tests, scripts, and variables for all requests in it.

DELETE https://reqres.in/api/users/683

Params Authorization Headers (6) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1
```

Body Cookies Headers (12) Test Results

Pretty Raw Preview Visualize Text

Status: 204 No Content Time: 499 ms Size: 616 B Save as Example

Runner Capture requests Cookies Trash

Type here to search URJA -1.46% 0947 11-08-2023

Screenshot of Postman interface showing a GET request to the OpenWeatherMap API.

**Request URL:** https://api.openweathermap.org/data/2.5/weather?q=Pune&appid=80c7d67902d587e5f685035a865ad645

**Query Params:**

| Key   | Value                            | Description |
|-------|----------------------------------|-------------|
| q     | Pune                             |             |
| appid | 80c7d67902d587e5f685035a865ad645 |             |

**Response Body (Pretty Print):**

```
15 "main": {  
16     "temp": 300.45,  
17     "feels_like": 302.24,  
18     "temp_min": 300.45,  
19     "temp_max": 300.45,  
20     "pressure": 1012,  
21     "humidity": 67,  
22     "sea_level": 1012,  
23     "grnd_level": 951  
24 },  
25     "visibility": 10000,  
26     "wind": {
```

**System Status:** Status: 200 OK Time: 319 ms Size: 842 B

Screenshot of Postman interface showing a POST request to the Gorest API to create a new user.

**Request URL:** https://gorest.co.in/public/v2/users

**Body (JSON):**

```
1 {  
2     "name": "TopG",  
3     "email": "batman554444466@gmail.com",  
4     "gender": "male",  
5     "status": "active"  
6 }  
7 
```

**Response Body (Pretty Print):**

```
1 {  
2     "id": 4365343,  
3     "name": "TopG",  
4     "email": "batman554444466@gmail.com",  
5     "gender": "male",  
6     "status": "active"  
7 }
```

**System Status:** Status: 201 Created Time: 370 ms Size: 1.17 KB

Home Workspaces API Network Explore

Search Postman

ws\_simplilearn\_aug\_10

Overview GET https://restcountries.com/v3.1/... GET https://reqres.in/api/unknown POST https://reqres.in/api/users/683 PUT https://reqres.in/api/users/683 DEL https://reqres.in/api/users/683 GET https://api.openweathermap.org...

POST https://gorest.co.in/public/v2/users

Params Authorization Headers (9) Body Pre-request Script Tests Settings

Body Cookies Headers (25) Test Results

Status: 201 Created Time: 370 ms Size: 1.17 KB Save as Example

Well done! You got the basics.

Postman also enables you to automate API testing, monitor API performance, mock APIs and more.

Dismiss Quickstart

Online Find and replace Console

EUR/INR +0.31% 11:39 11-08-2023

Home Workspaces API Network Explore

Search Postman

ws\_simplilearn\_aug\_10

Overview GET https://restcountries.com/v3.1/... GET https://reqres.in/api/unknown POST https://reqres.in/api/users/683 PUT https://reqres.in/api/users/683 DEL https://reqres.in/api/users/683 GET https://api.openweathermap.org...

GET https://gorest.co.in/public/v2/users/4365343

Params Authorization Headers (7) Body Pre-request Script Tests Settings

This request does not have a body

Body Cookies Headers (25) Test Results

Status: 200 OK Time: 344 ms Size: 1.13 KB Save as Example

Well done! You got the basics.

Postman also enables you to automate API testing, monitor API performance, mock APIs and more.

Dismiss Quickstart

Online Find and replace Console

EUR/INR +0.31% 11:41 11-08-2023

Home Workspaces API Network Explore

Search Postman

Invite Settings Notifications Upgrade No Environment

ws\_simplilearn\_aug\_10 New Import Overview GET https:// POST https:// PUT https:// DEL https:// GET https:// POST https:// GET https:// PUT https:// + ...

Simplilearn\_aug10 Simplilearn\_gorest.co.in

POST https://gorest.co.in/public/v2/users/4365343

PUT https://gorest.co.in/public/v2/users/4365343

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies Beautify

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1
2   ...
3     "name": "TopG",
4     "email": "batman5544446677@gmail.com",
5     "gender": "male",
6     "status": "active"
7   
```

Status: 200 OK Time: 633 ms Size: 1.14 KB Save as Example

Body Cookies Headers (25) Test Results

Pretty Raw Preview Visualize JSON

```
1
2   {
3     "name": "TopG",
4     "email": "batman5544446677@gmail.com",
5     "gender": "male",
6     "status": "active",
7     "id": 4365343
8   }
```

Well done! You got the basics.

Postman also enables you to automate API testing, monitor API performance, mock APIs and more.

Dismiss Quickstart

Online Find and replace Console

Runner Capture requests Cookies Trash

Market Brief 11:44 11-08-2023

Home Workspaces API Network Explore

Search Postman

Invite Settings Notifications Upgrade No Environment

ws\_simplilearn\_aug\_10 New Import https:// GET https:// POST https:// PUT https:// DEL https:// GET https:// POST https:// GET https:// PUT https:// DEL http:// + ...

Simplilearn\_aug10 Simplilearn\_gorest.co.in

POST https://gorest.co.in/public/v2/users/4365343

DELETE https://gorest.co.in/public/v2/users/4365343

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL

This request does not have a body

Status: 204 No Content Time: 387 ms Size: 899 B Save as Example

Body Cookies Headers (21) Test Results

Pretty Raw Preview Visualize Text

```
1
```

Well done! You got the basics.

Postman also enables you to automate API testing, monitor API performance, mock APIs and more.

Dismiss Quickstart

Online Find and replace Console

Runner Capture requests Cookies Trash

Market Brief 11:45 11-08-2023

Regres - A hosted REST-API reader | Current weather data - OpenWeatherMap | Access Tokens | GO REST | GraphQL and REST API for Testing | +

gorest.co.in/my-account/access-tokens

**Go REST**

Chandamama Stories | Help | Rest Console | Tools | Howdy!

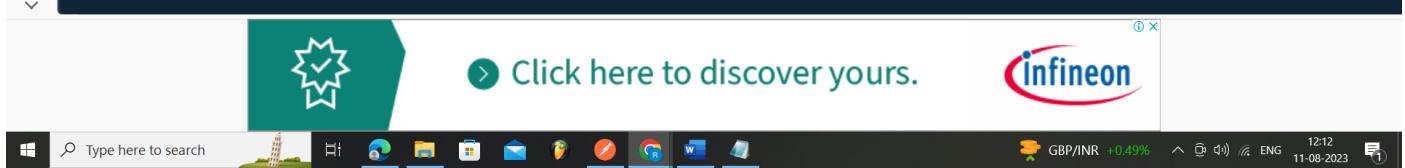
## Access Tokens

These are your personal access tokens, do not share them on public websites.

New Access Token

| Label         | Token  | Expires | Limit | Remaining | Action |
|---------------|--|---------|-------|-----------|--------|
| Primary Token | 49189fc5792eb460f49084970a720b1746a0eb78e6d179d6394a9bee8f6c1295 | Never   | 90    | 90        |        |

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## NEWMAN

```
C:\WINDOWS\system32\cmd.exe
H:\Mphasis\TESTING DOMAIN\Phase 3\newman>newman run ReqRes.postman_collection.json
newman
ReqRes
  > All Users
    GET https://reqres.in/api/unknown [200 OK, 1.46kB, 933ms]
  > Create User
    POST https://reqres.in/api/users [201 Created, 764B, 337ms]
  > Update User
    PUT https://reqres.in/api/users/683 [200 OK, 810B, 397ms]
  > Delete User
    DELETE https://reqres.in/api/users/683 [204 No Content, 634B, 427ms]

    | executed | failed |
    |:-----|:-----|
    | iterations | 1 | 0 |
    | requests | 4 | 0 |
    | test-scripts | 0 | 0 |
    | prerequest-scripts | 0 | 0 |
    | assertions | 0 | 0 |

  total run duration: 2.4s
  total data received: 869B (approx)
  average response time: 523ms [min: 337ms, max: 933ms, s.d.: 238ms]

H:\Mphasis\TESTING DOMAIN\Phase 3\newman>
```



```
C:\ Command Prompt
Microsoft Windows [Version 10.0.19045.3324]
(c) Microsoft Corporation. All rights reserved.

C:\Users\dell>npm -v
9.6.7

C:\Users\dell>npm install -g newman
npm WARN deprecated har-validator@5.1.5: this library is no longer supported
npm WARN deprecated uid@3.4.0: Please upgrade to version 7 or higher. Older versions may use Math.random() in certain circumstances, which is known to be problematic. See https://v8.dev/blog/math-random for details.
npm WARN deprecated uid@3.4.0: Please upgrade to version 7 or higher. Older versions may use Math.random() in certain circumstances, which is known to be problematic. See https://v8.dev/blog/math-random for details.

added 112 packages in 1m

6 packages are looking for funding
  run `npm fund` for details
npm notice
npm notice New minor version of npm available! 9.6.7 => 9.8.1
npm notice Changelog: https://github.com/npm/cli/releases/tag/v9.8.1
npm notice Run npm install -g npm@9.8.1 to update!
npm notice

C:\Users\dell>cd H:\Mphasis\TESTING DOMAIN\Phase 3\newman
C:\Users\dell>cd H:\Mphasis\TESTING DOMAIN\Phase 3\newman
C:\Users\dell>
```

The screenshot shows the Postman application window. At the top, there's a navigation bar with Home, Workspaces, API Network, and Explore. Below the navigation is a search bar labeled "Search Postman". The main area displays a collection named "ws\_simplilearn\_aug\_10". On the left, there's a sidebar with sections for Collections, Environments, History, and a pinned item "Open Weather Map". The "Collections" section shows a "GoRest" collection with four items: "POST Create User", "GET Verify User", "PUT Update User", and "DELETE Delete User". The "POST Create User" item is currently selected, showing its details. The "Source" is "Runner", "Environment" is "dev", "Iterations" is 1, "Duration" is 6s 50ms, and "All tests" is 0 with an average response time of 1212 ms. Below this, under "Iteration 1", there are four requests: "POST Create User" (status 201 Created), "GET Verify User" (status 200 OK), "PUT Update User" (status 200 OK), and "DELETE Delete User" (status 204 No Content). Each request shows the URL and a note that "No tests found". At the bottom of the main area, there are buttons for "Run Again", "Automate Run", "New Run", and "Export Results". The status bar at the bottom shows "26°C Mostly cloudy" and the date "14-08-2023".

Home Workspaces API Network Explore

Search Postman

Invite Upgrade

ws\_simplilearn\_aug\_10 New Import POST Create User GET Verify User PUT Update User DEL Delete User GoRest GoRest Run Again Automate Run + New Run Export Results

Collections Environments History

GoRest - Run results

Ran today at 11:34:38 · View all runs

| Source | Environment | Iterations | Duration | All tests | Avg. Resp. Time |
|--------|-------------|------------|----------|-----------|-----------------|
| Runner | dev         | 1          | 3s 356ms | 16        | 619 ms          |

All Tests Passed (16) Failed (0) Skipped (0) View Summary

Iteration 1

POST Create User https://gorest.co.in/public/v2/users

|  |
|--|
| PASS Response status code is 201         |
| PASS Response has required fields        |
| PASS The id should be a positive integer |
| PASS Email is in a valid format          |
| PASS Gender is either male or female     |

GET Verify User https://gorest.co.in/public/v2/users/4431439

|   |
|---|
| PASS Response status code is 200                              |
| PASS Response has the required fields                         |
| PASS ID is a non-negative integer                             |
| PASS Email is in a valid email format                         |
| PASS Gender is either 'male', 'female', 'unknown', or 'other' |

PUT Update User https://gorest.co.in/public/v2/users/4431439

|                                  |
|----------------------------------|
| PASS Response status code is 200 |
|----------------------------------|

Online Find and replace Console

Runner Capture requests Cookies Trash

Type here to search

JPOWER -3.36% ENG 11:34 14-08-2023

Home Workspaces API Network Explore

Search Postman

Invite Upgrade

ws\_simplilearn\_aug\_10 New Import POST Create User GET Verify User PUT Update User DEL Delete User GoRest GoRest Run Again Automate Run + New Run Export Results

Collections Environments History

GoRest - Run results

Ran today at 11:34:38 · View all runs

| Source | Environment | Iterations | Duration | All tests | Avg. Resp. Time |
|--------|-------------|------------|----------|-----------|-----------------|
| Runner | dev         | 1          | 3s 356ms | 16        | 619 ms          |

All Tests Passed (16) Failed (0) Skipped (0) View Summary

Iteration 1

POST Create User https://gorest.co.in/public/v2/users

|  |
|--|
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| PASS The id should be a positive integer |
| PASS Email is in a valid format          |
| PASS Gender is either male or female     |

GET Verify User https://gorest.co.in/public/v2/users/4431439

|   |
|---|
| PASS Response status code is 200                              |
| PASS Response has the required fields                         |
| PASS ID is a non-negative integer                             |
| PASS Email is in a valid email format                         |
| PASS Gender is either 'male', 'female', 'unknown', or 'other' |

PUT Update User https://gorest.co.in/public/v2/users/4431439

|  |
|--|
| PASS Response status code is 200         |
| PASS Response has the required fields    |
| PASS Email is in a valid format          |
| PASS Name is a non-empty string          |
| PASS Gender is either 'male' or 'female' |

DELETE Delete User https://gorest.co.in/public/v2/users/4431439

|                                  |
|----------------------------------|
| PASS Response status code is 204 |
|----------------------------------|

Online Find and replace Console

Runner Capture requests Cookies Trash

Type here to search

29°C Sunny ENG 11:35 14-08-2023

Home Workspaces API Network Explore

Search Postman

Invite Settings Notifications Upgrade

ws\_simplilearn\_aug\_10 New Import POST Create User GET Verify User PUT Update User DEL Delete User GoRest GoRest dev Run Again Automate Run New Run Export Results

GoRest - Run results

Ran today at 11:34:38 · View all runs

| Source | Environment | Iterations | Duration | All tests | Avg. Resp. Time |
|--------|-------------|------------|----------|-----------|-----------------|
| Runner | dev         | 1          | 3s 356ms | 16        | 619 ms          |

RUN SUMMARY

View Results

POST Create User (1) | 0  
GET Verify User (5) | 0  
PUT Update User (5) | 0  
DELETE Delete User (1) | 0

Online Find and replace Console

Runner Capture requests Cookies Trash

Type here to search 29°C Sunny ENG 11:35 14-08-2023

Home Workspaces API Network Explore

Search Postman

Invite Settings Notifications Upgrade

ws\_simplilearn\_aug\_10 New Import POST Create User GET Verify User PUT Update User DEL Delete User GoRest GoRest dev Run Refresh

GoRest

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

Online Find and replace Console

Runner Capture requests Cookies Trash

Type here to search 30°C Sunny ENG 12:06 14-08-2023

Home Workspaces API Network Explore Search Postman Invite Upgrade

**ws\_simplilearn\_aug\_10** New Import POST Create User GET Verify User PUT Update User DEL Delete User GoRest GoRest dev Run Refresh

GoRest **HEALTHY**

View: Run summary Individual requests

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

Go to: 1.37 s 1.36 s 1.35 s 1.34 s 1.33 s

12:06 PM Aug 14

0 failed tests, 0 errors, across 1 region 12:06 PM, 14 Aug 2023 Region US (East)

Test Results Console Log

Online Find and replace Console

Type here to search 30°C Sunny 12:06 14-08-2023

Google Mail - Raghunandan Kulkarni - Mphasis | Phase-3: Test app Practice Labs DEFAULT

Applications Terminal - raghunandan...

File Edit View Terminal Tabs Help

```
raghunandankulk@ip-172-31-17-88:~/Desktop$ npm -v
6.14.6
raghunandankulk@ip-172-31-17-88:~/Desktop$ sudo npm -g install newman
npm WARN deprecated har-validator@5.1.5: this library is no longer supported
npm WARN deprecated uuid@3.4.0: Please upgrade to version 7 or higher. Older versions may use Math.random() in certain circumstances, which is known to be problematic. See https://v8.dev/blog/math-random for details.
/usr/bin/newman -> /usr/lib/node_modules/newman/bin/newman.js
+ newman@5.3.2
added 112 packages from 167 contributors in 5.327s
raghunandankulk@ip-172-31-17-88:~/Desktop$ newman run https://api.postman.com/collections/29056173-75c8f8f2-ba3c-4c83-be05-094ee9acc699?access_key=PMAT-01H7SE65
896X79QDRKJ1RE7J69
newman
```

GoRest

- **Create User**
  - POST https://gorest.co.in/public/v2/users [201 Created, 1.21kB, 883ms]
  - ✓ Response status code is 201
  - ✓ Response has required fields
  - ✓ The id should be a positive integer
  - ✓ Email is in a valid format
  - ✓ Gender is either male or female
- **Verify User**
  - GET https://gorest.co.in/public/v2/users/4432553 [200 OK, 1.17kB, 313ms]
  - ✓ Response status code is 200
  - ✓ Response has the required fields
  - ✓ ID is a non-negative integer
  - ✓ Email is in a valid email format
  - ✓ Gender is either 'male', 'female', 'unknown', or 'other'

30°C Sunny 12:06 14-08-2023

```
Google Mail - Raghu... Mphasis | Phase-3: Test app Practice Labs DEFAULT Terminal - Terminal - raghunandan... Terminal - Terminal - raghunandan@ip-172-31-17-88: ~/Desktop
File Edit View Terminal Tabs Help
→ Verify User
GET https://gorest.co.in/public/v2/users/4432553 [200 OK, 1.17kB, 313ms]
✓ Response status code is 200
✓ Response has the required fields
✓ ID is a non-negative integer
✓ Email is in a valid email format
✓ Gender is either 'male', 'female', 'unknown', or 'other'

→ Update User
PUT https://gorest.co.in/public/v2/users/4432553 [200 OK, 1.17kB, 315ms]
✓ Response status code is 200
✓ Response has the required fields
✓ Email is in a valid format
✓ Name is a non-empty string
✓ Gender is either 'male' or 'female'

→ Delete User
DELETE https://gorest.co.in/public/v2/users/4432553 [204 No Content, 905B, 322
ms]
✓ Response status code is 204



|                    | executed | failed |
|--------------------|----------|--------|
| iterations         | 1        | 0      |
| requests           | 4        | 0      |
| test-scripts       | 4        | 0      |
| prerequest-scripts | 0        | 0      |


Type here to search 30°C Sunny 12:46 14-08-2023
```

```
Google Mail - Raghu... Mphasis | Phase-3: Test app Practice Labs DEFAULT Terminal - Terminal - raghunandan@ip-172-31-17-88: ~/Desktop
File Edit View Terminal Tabs Help
✓ Response status code is 200
✓ Response has the required fields
✓ Email is in a valid format
✓ Name is a non-empty string
✓ Gender is either 'male' or 'female'

→ Delete User
DELETE https://gorest.co.in/public/v2/users/4432553 [204 No Content, 905B, 322
ms]
✓ Response status code is 204



|                    | executed | failed |
|--------------------|----------|--------|
| iterations         | 1        | 0      |
| requests           | 4        | 0      |
| test-scripts       | 4        | 0      |
| prerequest-scripts | 0        | 0      |
| assertions         | 16       | 0      |


total run duration: 1943ms
total data received: 308B (approx)
average response time: 458ms [min: 313ms, max: 883ms, s.d.: 245ms]

raghunandankulk@ip-172-31-17-88:~/Desktop$ ^C
raghunandankulk@ip-172-31-17-88:~/Desktop$
```

```
C:\WINDOWS\system32\cmd.exe
GoRest
→ Create User
  POST https://gorest.co.in/public/v2/users [201 Created, 1.22kB, 1465ms]
    ✓ Response status code is 201
    ✓ Response has required fields
    ✓ The id should be a positive integer
    ✓ Email is in a valid format
    ✓ Gender is either male or female

→ Verify User
  GET https://gorest.co.in/public/v2/users/4468584 [200 OK, 1.18kB, 431ms]
    ✓ Response status code is 200
    ✓ Response has the required fields
    ✓ ID is a non-negative integer
    ✓ Email is in a valid email format
    ✓ Gender is either 'male', 'female', 'unknown', or 'other'

→ Update User
  PUT https://gorest.co.in/public/v2/users/4468584 [200 OK, 1.19kB, 663ms]
    ✓ Response status code is 200
    ✓ Response has the required fields
    ✓ Email is in a valid format
    ✓ Name is a non-empty string
    ✓ Gender is either 'male' or 'female'

→ Delete User
  DELETE https://gorest.co.in/public/v2/users/4468584 [204 No Content, 919B, 366ms]
    ✓ Response status code is 204



|                    | executed | failed |
|--------------------|----------|--------|
| iterations         | 1        | 0      |
| requests           | 4        | 0      |
| test-scripts       | 4        | 0      |
| prerequest-scripts | 0        | 0      |
| assertions         | 16       | 0      |


total run duration: 3.4s
total data received: 3088B (approx)
average response time: 731ms [min: 366ms, max: 1465ms, s.d.: 437ms]

Type here to search 30°C Cloudy 09:48
30-08-2023 ENG
```

## Jenkins question

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Version 10.0.19045.3324]
(c) Microsoft Corporation. All rights reserved.

H:\Mphasis\TESTING DOMAIN\Github\postman>git clone https://github.com/RaghunandanRK/postman_aug_16.git
Cloning into 'postman_aug_16'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (3/3), done.

H:\Mphasis\TESTING DOMAIN\Github\postman>cd H:\Mphasis\TESTING DOMAIN\Github\postman\postman_aug_16

H:\Mphasis\TESTING DOMAIN\Github\postman>git add .
warning: in the working copy of 'GoRest.postman_collection.json', LF will be replaced by CRLF the next time Git touches it

H:\Mphasis\TESTING DOMAIN\Github\postman>git commit -m "Postman Collection"
[main a111fd9] Postman Collection
 1 file changed, 328 insertions(+)
 create mode 100644 GoRest.postman_collection.json

H:\Mphasis\TESTING DOMAIN\Github\postman>git push origin main
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 1.57 KiB | 1.57 MiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/RaghunandanRK/postman_aug_16.git
 5bde655..a111fd9 main -> main

H:\Mphasis\TESTING DOMAIN\Github\postman\postman_aug_16>
```

Jenkins

Dashboard >

+ New Item

All +

Build History

| S               | W   | Name ↓        | Last Success | Last Failure | Last Duration |
|-----------------|-----|---------------|--------------|--------------|---------------|
| Green checkmark | Sun | postman_aug16 | 43 sec #1    | N/A          | 3.9 sec       |

Icon: S M L

Icon legend Atom feed for all Atom feed for failures Atom feed for just latest builds

Build Queue

No builds in the queue.

Build Executor Status

1 Idle

2 Idle

REST API Jenkins 2.401.3

Jenkins

Dashboard > postman\_aug16 > #1 > Console Output

Console Output

Started by user Raghunandan Kulkarni  
Running as SYSTEM  
Building in workspace /var/lib/jenkins/workspace/postman\_aug16  
The recommended git tool is: NONE  
using credential dc248050-26a8-4814-bafb-dac90f0299c3  
Cloning the remote Git repository  
Cloning repository https://github.com/RaghunandanRK/postman\_aug\_16.git  
> /usr/bin/git init /var/lib/jenkins/workspace/postman\_aug16 # timeout=10  
Fetching upstream changes from https://github.com/RaghunandanRK/postman\_aug\_16.git  
> /usr/bin/git --version # timeout=10  
> git --version # 'git version 2.40.1'  
using GIT\_ASKPASS to set credentials  
> /usr/bin/git fetch --tags --force --progress -- https://github.com/RaghunandanRK/postman\_aug\_16.git +refs/heads/\*:refs/remotes/origin/\* # timeout=10  
> /usr/bin/git config remote.origin.url https://github.com/RaghunandanRK/postman\_aug\_16.git # timeout=10  
> /usr/bin/git config --add remote.origin.fetch +refs/heads/\*:refs/remotes/origin/\* # timeout=10  
Avoid second fetch  
> /usr/bin/git rev-parse refs/remotes/origin/main^{commit} # timeout=10  
Checking out Revision a111fd9f7f4b29290fd7c0ea0f6eb7b2dd0590a0 (refs/remotes/origin/main)  
> /usr/bin/git config core.sparsecheckout # timeout=10  
> /usr/bin/git checkout -f a111fd9f7f4b29290fd7c0ea0f6eb7b2dd0590a0 # timeout=10  
Commit message: "Postman Collection"  
First time build. Skipping changelog.  
Finished: SUCCESS

REST API Jenkins 2.401.3

Google Mail - Raghunandan | Mphasis | Phase Practice Labs EC2 Management Cor postman\_aug16 #2 RunningNotes\_Phase1

Not secure | ec2-107-22-104-237.compute-1.amazonaws.com:8080/job/postman\_aug16/2/console

Raghunandan Kulkarni log out

## Jenkins

Dashboard > postman\_aug16 > #2 > Console Output

**Console Output**

- Status
- </> Changes
- Console Output**
- View as plain text
- Edit Build Information
- Delete build '#2'
- Git Build Data
- ← Previous Build

```

Started by user Raghunandan Kulkarni
Running as SYSTEM
Building in workspace /var/lib/jenkins/workspace/postman_aug16
The recommended git tool is: NONE
using credential dc248050-26a8-4814-bafb-dac90f029c3
> /usr/bin/git rev-parse --resolve-git-dir /var/lib/jenkins/workspace/postman_aug16/.git # timeout=10
Fetching changes from the remote Git repository
> /usr/bin/git config remote.origin.url https://github.com/RaghunandanRK/postman_aug_16.git # timeout=10
Fetching upstream changes from https://github.com/RaghunandanRK/postman_aug_16.git
> /usr/bin/git --version # timeout=10
> git --version # 'git version 2.40.1'
using GIT_ASKPASS to set credentials
> /usr/bin/git fetch --tags --force --progress -- https://github.com/RaghunandanRK/postman_aug_16.git +refs/heads/*:refs/remotes/origin/*
timeout=10
> /usr/bin/git rev-parse refs/remotes/origin/main^{commit} # timeout=10
Checking out Revision a11fd9f7f4b29290fd7c0ea0f6eb7b2dd0590a0 (refs/remotes/origin/main)
> /usr/bin/git config core.sparsecheckout # timeout=10
> /usr/bin/git checkout -f a11fd9f7f4b29290fd7c0ea0f6eb7b2dd0590a0 # timeout=10
Commit message: "Postman Collection"
> /usr/bin/git rev-list --no-walk a11fd9f7f4b29290fd7c0ea0f6eb7b2dd0590a0 # timeout=10
[postman_aug16] $ /bin/sh -xe /tmp/jenkins17821309612324248642.sh
+ cd /var/lib/jenkins/workspace/postman_aug16
+ newman run GoRest.postman_collection.json
newman

```

Type here to search 30°C Cloudy 12:09 16-08-2023

Google Mail - Raghunandan | Mphasis | Phase Practice Labs EC2 Management Cor postman\_aug16 #2 RunningNotes\_Phase1

Not secure | ec2-107-22-104-237.compute-1.amazonaws.com:8080/job/postman\_aug16/2/console

A 30°C Cloudy ENG 16-08-2023

Dashboard > postman\_aug16 > #2 > Console Output

```

+ Create User
POST https://gorest.co.in/public/v2/users [201 Created, 1.2kB, 44ms]
✓ Response status code is 201
✓ Response has required fields
✓ The id should be a positive integer
✓ Email is in a valid format
✓ Gender is either male or female

+ Verify User
GET https://gorest.co.in/public/v2/users/4470868 [200 OK, 1.16kB, 86ms]
✓ Response status code is 200
✓ Response has the required fields
✓ ID is a non-negative integer
✓ Email is in a valid email format
✓ Gender is either 'male', 'female', 'unknown', or 'other'

+ Update User
PUT https://gorest.co.in/public/v2/users/4470868 [200 OK, 1.17kB, 352ms]
✓ Response status code is 200
✓ Response has the required fields
✓ Email is in a valid format
✓ Name is a non-empty string
✓ Gender is either 'male' or 'female'

+ Delete User
DELETE https://gorest.co.in/public/v2/users/4470868 [204 No Content, 901B, 341ms]
✓ Response status code is 204

|           |   executed   |   failed   |
| iterations |       1       |      0      |
| requests   |       4       |      0      |
| test-scripts |       4       |      0      |
| prerequest-scripts |       0       |      0      |
| assertions  |      16      |      0      |
| total run duration: 2.1s |
| total data received: 3088B (approx) |
| average response time: 499ms [min: 341ms, max: 860ms, s.d.: 212ms] |

Finished: SUCCESS

```

Type here to search 30°C Cloudy 12:10 16-08-2023

Dashboard > postman\_aug16 > #2 > Console Output

```
newman
GoRest

→ Create User
  POST https://gorest.co.in/public/v2/users [201 Created, 1.2kB, 444ms]
    ✓ Response status code is 201
    ✓ Response has required fields
    ✓ The id should be a positive integer
    ✓ Email is in a valid format
    ✓ Gender is either male or female

→ Verify User
  GET https://gorest.co.in/public/v2/users/4470868 [200 OK, 1.16kB, 860ms]
    ✓ Response status code is 200
    ✓ Response has the required fields
    ✓ ID is a non-negative integer
    ✓ Email is in a valid email format
    ✓ Gender is either 'male', 'female', 'unknown', or 'other'

→ Update User
  PUT https://gorest.co.in/public/v2/users/4470868 [200 OK, 1.17kB, 352ms]
    ✓ Response status code is 200
    ✓ Response has the required fields
    ✓ Email is in a valid format
    ✓ Name is a non-empty string
    ✓ Gender is either 'male' or 'female'

→ Delete User
  DELETE https://gorest.co.in/public/v2/users/4470868 [204 No Content, 901B, 341ms]
    ✓ Response status code is 204
```

Type here to search      30°C Cloudy      ENG      12:10  
16-08-2023

Dashboard > postman\_aug16 > #2 > Console Output

```
✓ Gender is either 'male' or 'female'

→ Delete User
  DELETE https://gorest.co.in/public/v2/users/4470868 [204 No Content, 901B, 341ms]
    ✓ Response status code is 204



|                        | executed                                    | failed |
|------------------------|---------------------------------------------|--------|
| iterations             | 1                                           | 0      |
| requests               | 4                                           | 0      |
| test-scripts           | 4                                           | 0      |
| prerequest-scripts     | 0                                           | 0      |
| assertions             | 16                                          | 0      |
| total run duration:    | 2.1s                                        |        |
| total data received:   | 308B (approx)                               |        |
| average response time: | 499ms [min: 341ms, max: 860ms, s.d.: 212ms] |        |



Finished: SUCCESS
```

REST API      Jenkins 2.401.3  
Type here to search      30°C Cloudy      ENG      12:11  
16-08-2023

Google | Mail - Raghunandan | Learning on Simplilearn | Learning on Simplilearn | EC2 Management Corp | postman\_aug16 Config | RunningNotes\_Phase1 | +

Not secure | ec2-107-22-104-237.compute-1.amazonaws.com:8080/job/postman\_aug16/configure

Dashboard > postman\_aug16 > Configuration

## Configure

### Build Triggers

General

Source Code Management

Build Triggers

Build Environment

Build Steps

Post-build Actions

Trigger builds remotely (e.g., from scripts) ?

Build after other projects are built ?

Build periodically ?

Schedule ?

```
46 6 * * *
```

**⚠ Spread load evenly by using 'H 6 \* \* \*' rather than '46 6 \* \* \*'**  
Would last have run at Wednesday, August 16, 2023 at 6:46:32 AM Coordinated Universal Time; would next run at Thursday, August 17, 2023 at 6:46:32 AM Coordinated Universal Time.

GitHub Branches

GitHub Pull Requests ?

GitHub hook trigger for GITScm polling ?

Poll SCM ?

---

### Build Environment

**Save** **Apply**

Type here to search

30°C Cloudy 13:05 16-08-2023

Google | Mail - Raghunandan | Mphasis | Phase- | Practice Labs | EC2 Management Corp | postman\_aug16 #3 C | postman\_aug16 #3 C | RunningNotes\_Phase1 | +

Not secure | ec2-107-22-104-237.compute-1.amazonaws.com:8080/job/postman\_aug16/3/console

Raghunandan Kulkarni log out

## Jenkins

Dashboard > postman\_aug16 > #3 > Console Output

Status Changes

Console Output

View as plain text

Edit Build Information

Delete build '#3'

Git Build Data

Previous Build

### Console Output

```
Started by timer
Running as SYSTEM
Building in workspace /var/lib/jenkins/workspace/postman_aug16
The recommended git tool is: NONE
using credential dc248050-26a8-4814-bafb-dac90f0299c3
> /usr/bin/git rev-parse --resolve-git-dir /var/lib/jenkins/workspace/postman_aug16/.git # timeout=10
Fetching changes from the remote Git repository
> /usr/bin/git config remote.origin.url https://github.com/RaghunandanRK/postman_aug_16.git # timeout=10
Fetching upstream changes from https://github.com/RaghunandanRK/postman_aug_16.git
> /usr/bin/git --version # timeout=10
> git --version # 'git version 2.40.1'
using GIT_ASKPASS to set credentials
> /usr/bin/git fetch --tags --force --progress -- https://github.com/RaghunandanRK/postman_aug_16.git +refs/heads/*:refs/remotes/origin/* # timeout=10
> /usr/bin/git rev-parse refs/remotes/origin/main^{commit} # timeout=10
Checking out Revision a111fd9f7f4b29290fd7c0ea0f6eb7b2dd0590a0 (refs/remotes/origin/main)
> /usr/bin/git config core.sparsecheckout # timeout=10
> /usr/bin/git checkout -f a111fd9f7f4b29290fd7c0ea0f6eb7b2dd0590a0 # timeout=10
Commit message: "Postman Collection"
> /usr/bin/git rev-list --no-walk a111fd9f7f4b29290fd7c0ea0f6eb7b2dd0590a0 # timeout=10
[postman_aug16] $ /bin/sh -xe /tmp/jenkins8156128957607569992.sh
+ cd /var/lib/jenkins/workspace/postman_aug16
+ Newman run GoRest.postman_collection.json
newman
```

Type here to search

30°C Cloudy 12:16 16-08-2023

Google Mail - Raghu... Mphasis | Phase- Learning on Simplilearn EC2 Management Cor... Dashboard [Jenkins] RunningNotes\_Phase1

Not secure | ec2-107-22-104-237.compute-1.amazonaws.com:8080

# Jenkins

Search (CTRL+K)

Raghunandan Kulkarni log out

Dashboard >

+ New Item

All +

People

Build History

Project Relationship

Check File Fingerprint

Manage Jenkins

My Views

Icon: S M L

Last Success Last Failure Last Duration

| S | W | Name ↓        | Last Success | Last Failure | Last Duration |
|---|---|---------------|--------------|--------------|---------------|
| ✓ | ☀ | postman_aug16 | 43 min #3    | N/A          | 3.6 sec       |

Icon legend Atom feed for all Atom feed for failures Atom feed for just latest builds

Build Queue

No builds in the queue.

Build Executor Status

1 Idle

2 Idle

REST API Jenkins 2.401.3

Type here to search

30°C Cloudy ENG 16-08-2023 12:59