# Postman: Assignment 1: Activities



### Collection 1: Assignment1\_Activities (Normal)



Method used: Get, Post, Put and Delete

A screenshot of a computer

Description automatically generated



### Collection 2: Assignment1\_ActivitiesUrl (Added URL in the environment)

Method used: Get, Post, Put and Delete

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Environment:

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### Collection 3: Assignment1\_ActivitiesFolderwithdata (here used folder with data in postman collection)

Method used: Post and Put

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### Collection 4: Assignment1\_ActivitiesUrlFolder (DataDriven)

Method used: Post and Put

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Response:

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# Postman: Assignment 2: Authors

### Collection 1: Assignment2\_Authors (Normal)

Method used: Get, Post, Put and Delete

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### Collection 2: Assignment2\_AuthorsUrl (with data driven and folder)

Method used: Get, Post, Put and Delete

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# Newman: Assignment 1: Activities:



Commands:

1. newman run C:\Users\0044AQ744\Desktop\AB\Assignment1\_Activities.postman\_collection.json

**And**

newman run C:\Users\0044AQ744\Desktop\AB\Assignment1\_Activities.postman\_collection.json -r html

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Reports path: file:///C:/Users/0044AQ744/newman/newman-run-report-2024-02-07-09-23-56-899-0.html

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1. newman run C:\Users\0044AQ744\Desktop\AB\Assignment1\_Activities.postman\_collection.json -n 3

**And**

newman run C:\Users\0044AQ744\Desktop\AB\Assignment1\_Activities.postman\_collection.json -n 3 -r html

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Report:

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Description automatically generated

1. newman run "C:\Users\0044AQ744\Desktop\AB\Assignment1\_ActivitiesUrlFolder.postman\_collection.json" -e "C:\Users\0044AQ744\Desktop\AB\Activities.postman\_environment.json" -d "C:\Users\0044AQ744\Desktop\AB\ActivitiesPost1.json"

**And**

newman run "C:\Users\0044AQ744\Desktop\AB\Assignment1\_ActivitiesUrlFolder.postman\_collection.json" -e "C:\Users\0044AQ744\Desktop\AB\Activities.postman\_environment.json" -d "C:\Users\0044AQ744\Desktop\AB\ActivitiesPost1.json" -r html

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Report:

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Description automatically generated

1. newman run "C:\Users\0044AQ744\Desktop\AB\Assignment1\_ActivitiesUrlFolder.postman\_collection.json" -e "C:\Users\0044AQ744\Desktop\AB\Activities.postman\_environment.json" -d "C:\Users\0044AQ744\Desktop\AB\ActivitiesPost1.json" --folder PostActivities

**And**

newman run "C:\Users\0044AQ744\Desktop\AB\Assignment1\_ActivitiesUrlFolder.postman\_collection.json" -e "C:\Users\0044AQ744\Desktop\AB\Activities.postman\_environment.json" -d "C:\Users\0044AQ744\Desktop\AB\ActivitiesPost1.json" --folder PostActivities -r html

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Description automatically generated

Report:

A screenshot of a computer

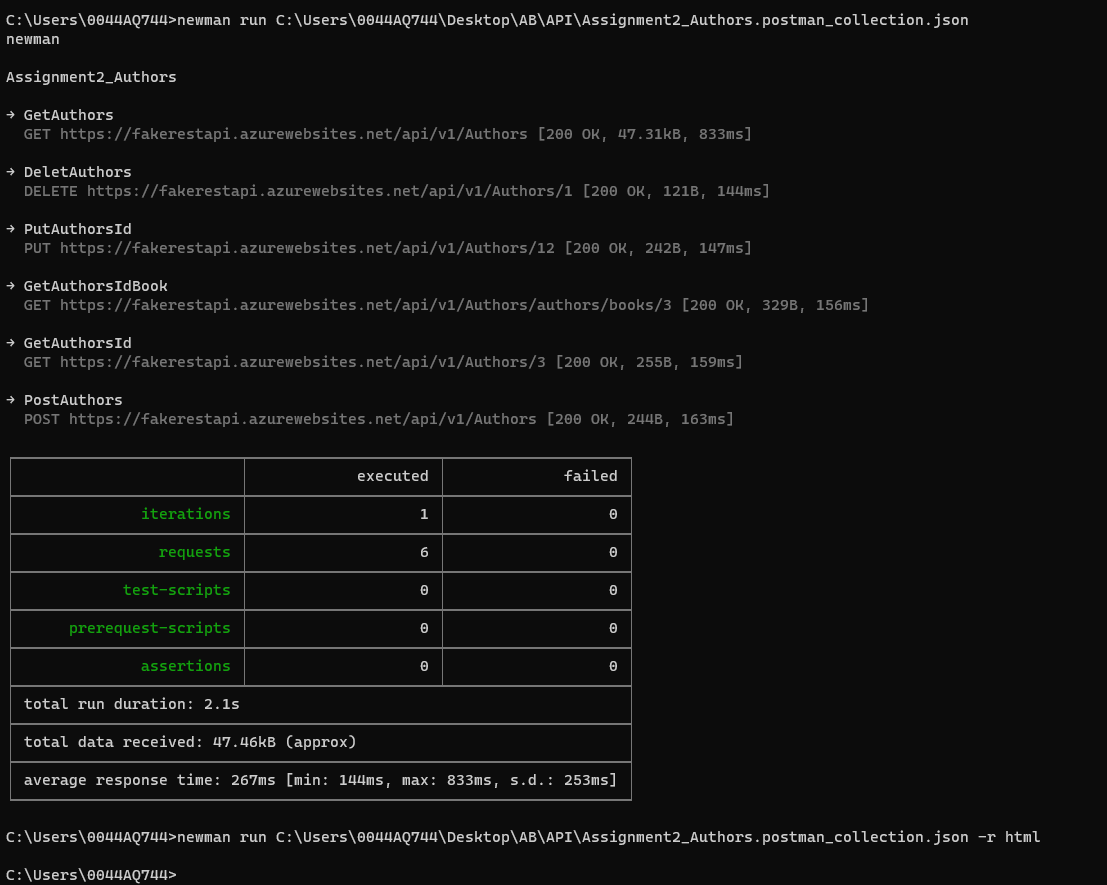
Description automatically generated

# Newman: Assignment 2: Authors

Commands:

newman run C:\Users\0044AQ744\Desktop\AB\API\Assignment2\_Authors.postman\_collection.json

**And**

newman run C:\Users\0044AQ744\Desktop\AB\API\Assignment2\_Authors.postman\_collection.json -r html

Report:

A screenshot of a computer

Description automatically generated

2.

newman run C:\Users\0044AQ744\Desktop\AB\API\Assignment2\_Authors.postman\_collection.json -n 2

**And**

newman run C:\Users\0044AQ744\Desktop\AB\API\Assignment2\_Authors.postman\_collection.json -n 2 -r html

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Report:

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3.

newman run "C:\Users\0044AQ744\Desktop\AB\API\Assignment2\_AuthorsUrl.postman\_collection.json" -e "C:\Users\0044AQ744\Desktop\AB\API\Activities.postman\_environment.json" -d "C:\Users\0044AQ744\Desktop\AB\API\AuthorsPost.json"

**And**

newman run "C:\Users\0044AQ744\Desktop\AB\API\Assignment2\_AuthorsUrl.postman\_collection.json" -e "C:\Users\0044AQ744\Desktop\AB\API\Activities.postman\_environment.json" -d "C:\Users\0044AQ744\Desktop\AB\API\AuthorsPost.json" -r html

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Report:

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Description automatically generated

4.

newman run "C:\Users\0044AQ744\Desktop\AB\API\Assignment2\_AuthorsUrl.postman\_collection.json" -e "C:\Users\0044AQ744\Desktop\AB\API\Activities.postman\_environment.json" -d "C:\Users\0044AQ744\Desktop\AB\API\AuthorsPost.json" --folder Post

**And**

newman run "C:\Users\0044AQ744\Desktop\AB\API\Assignment2\_AuthorsUrl.postman\_collection.json" -e "C:\Users\0044AQ744\Desktop\AB\API\Activities.postman\_environment.json" -d "C:\Users\0044AQ744\Desktop\AB\API\AuthorsPost.json" --folder Post -r html

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Report:

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# Jira

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Jira Defect:

**Description:** Once run the Delete method the id should be deleted and should not be present in Get method but after running the Get method the deleted id is getting displayed in body.

**Steps to reproduce:**

1. Go to Postman
2. Run Get method with id {2} (Get: <https://fakerestapi.azurewebsites.net/api/v1/Activities/2>)
3. Status code 200 will be displayed after running Get.
4. Run Delete method with id {2} (Delete: <https://fakerestapi.azurewebsites.net/api/v1/Activities/2>)
5. Status code 200 will be displayed after running Delete.
6. Recheck if id{2} is present or not in Get,

**Expected Result:** Id{2} should not be found in the Get method

**Actual Result:** Id{2} is present in Get method.

**Screenshot:** Please refer attachment

# Github:

Please find all files in below path. I have used Shireesha username and password.

**Path:** https://github.com/Shireeshaibm/AB\_API.git

