

QUIZ: Getting Started with Postman

- **True or False:** Postman isn't an API testing tool; it has evolved into a complete API ecosystem.
 - True [Answer]
 - False
- Which among the following is **correct** about Postman?
 - You can use either a desktop app or a Postman web app.
 - It syncs the data to the Postman Cloud for seamless usage.
 - It allows up to three parallel apps usage per account.
 - All of the above [Answer]

QUIZ: Sending HTTP Requests

- Which of the following is a **correct** usage of Postman?
 - You can send requests in Postman to connect to the APIs you are working with.
 - You can also send requests to perform CRUD operations.
 - The request sent to Postman can retrieve, add, delete, and update data.
 - Apart from this, the remaining options are correct as well.
 - You can send parameters, authorization details, and body data when sending a request to Postman.
 - Apart from this, the remaining options are correct as well.
 - All of the above. **[Answer]**
- Which statement regarding the DELETE request is **incorrect**?
 - You select the verb DELETE in Postman for this request type.
 - The DELETE verb is used to signify the removal of an item from the system.
 - It is generally supported only for individual items and not for collections.
 - As per best practices for API design, it is recommended not to expose DELETE functionality for collections to avoid accidental deletion of the entire data.
 - Just like GET, appropriate authentication isn't needed to execute this request. **[Answer]**
 - Ideally, it should return 401 Unauthorized codes for security purposes when appropriate authentication details aren't provided.
- **True or False:** An API response consists of the status code, headers, and body.
 - True [Answer]
 - False
 - Any response from an API server involves mainly the status code and body. Optionally, it can include one or more headers.

QUIZ: Sending Advanced HTTP Requests

- **True or False:** Authentication is important for requests that change the data on the server, such as PUT, PATCH, and DELETE.
 - True **[Answer]**
 - False
 - To avoid accidental or intentional data changes at the server, validating the user for the appropriate permission is always recommended.
- Which of the following is **incorrect** about request parameters in Postman?
 - You can use parameters to pass data to a request apart from the body.
 - This approach can be used to pass additional data to a request.
 - Two ways to add them: directly in the URL or using the Params dialog.
 - You can use either of these approaches to add parameters to a request.
 - Postman doesn't support entering multiple parameters for a request. **[Answer]**
 - You can use bulk edit to enter multiple key-value pairs in one go.
 - Parameters will be automatically URL-encoded.
 - This is the default setting that automatically encodes URL values. It can be turned off if needed.
 - None of the above.
- Is the following statement, **correct**?

You can save commonly used headers together in a header preset.

- True **[Answer]**
- False
 - Allows creating a header group for a specific API category to make it easier to manage them.

QUIZ: Postman Collections

- **True or False:** Within a collection, you can create nested folders for better organization of requests.
 - True **[Answer]**
 - False
 - You can create any number and level of folders to group related requests together in Postman.
- Which among the following is **correct** about the uses of the Postman Collection?
 - Group the requests into folders.
 - Apart from this, the other uses mentioned are valid for a Collection.
 - Save related features under a single collection.
 - Apart from this, the other uses mentioned are valid for a Collection.
 - To collaborate with teammates.
 - Apart from this, the other uses mentioned are valid for a Collection.

- To generate test suites.
 - Apart from this, the other uses mentioned are valid for a Collection.
- All of the above. **[Answer]**
- Which statement is **incorrect** about Collections in Postman?
 - You can customize the Collection properties at the individual folder levels.
 - Postman allows setting properties at the folder level, which is then applied to all the requests within that folder.
 - You can mark a Collection as your favorite.
 - Marking the Collection as favorite shows them at the top.
 - You can't create variables at the Collection level. **[Answer]**
 - You can configure authorization details and test scripts at the Collection level.
 - These details can be configured at the Collection level to apply to all the requests present within that Collection.

QUIZ: Postman Environments

- **True or False:** If a variable can be used across workspaces, it is known as a Global Variable.
 - True
 - Global variables are those that can be accessed anywhere within a workspace.
 - False **[Answer]**
- Which statement is **correct** about the Environment?
 - Environment and global variables are the same.
 - Although they may look similar, they are different. The main difference between them is the scope.
 - Reordering the variables in the environment has an impact on request processing.
 - The reordering is only for display.
 - You use environments to group related sets of values together. **[Answer]**
 - You can use more than one environment actively for a request.
 - At a given point in time, only one environment can be active.

QUIZ: Postman Workspaces

Let's quickly check your learning so far!

- **True or False:** Once defined, you can't move API elements, such as collections, environments, and more, from one workspace to another.
 - True
 - You can either duplicate or move API elements from one workspace to another.
 - False **[Answer]**

- Which of the following **is not** a valid scope for a workspace?
 - Private.
 - The workspace is private to you, and you can invite others to join.
 - Team.
 - All teammates can view and join as Admin or Collaborator.
 - Public.
 - Anyone can view it.
 - Partner. **[Answer]**
 - Personal.
 - Only you can access

ANNOUNCEMENT: **Scratch Pad** Deprecation

Scratch Pad is getting deprecated from Sep 2023

- Postman is deprecating Scratch Pad. You can learn more about their announcement [here](#).
- You need to move from Scratch Pad to workspaces.
- I always prefer working from Postman after signing into the account. This way, the configurations are persisted in their cloud.
- If you have been using Scratch Pad, I recommend signing into your account and moving your changes to workspace.

Commented [TF1]: One word or two?
Please maintain casing consistency.

Commented [CJ2R1]: its 2 words

QUIZ: Useful Postman Features

What is the Scratch Pad in Postman?

- A space to work while connected to Postman servers.
- A space to work while not connected to Postman servers. **[Answer]**
- A space to store collections and requests online.
- A space to store collections and requests offline.

What happens to work done in the Scratch Pad in Postman?

- It is synced online with Postman.
- It is stored locally and not synced online. **[Answer]**
- It is deleted once you log in.
- It is automatically moved into a workspace.

What can be exported from Postman as JSON files?

- a. Only collections.
- b. Only environments.
- c. Only data dumps.
- d. All of the above. **[Answer]**