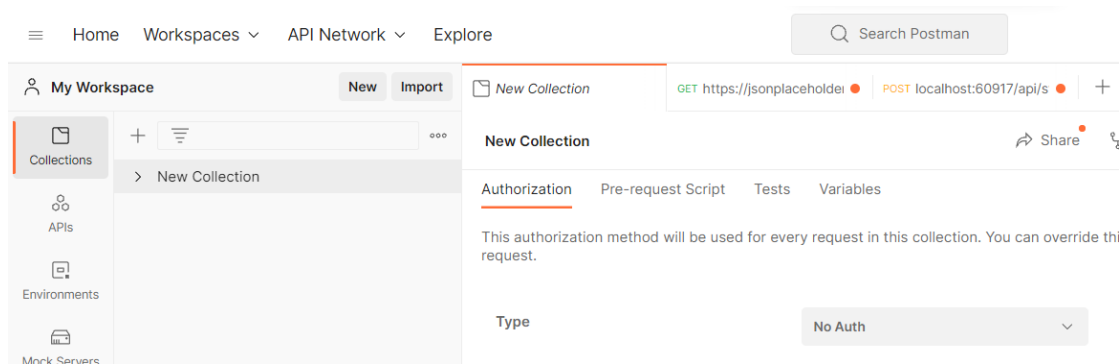
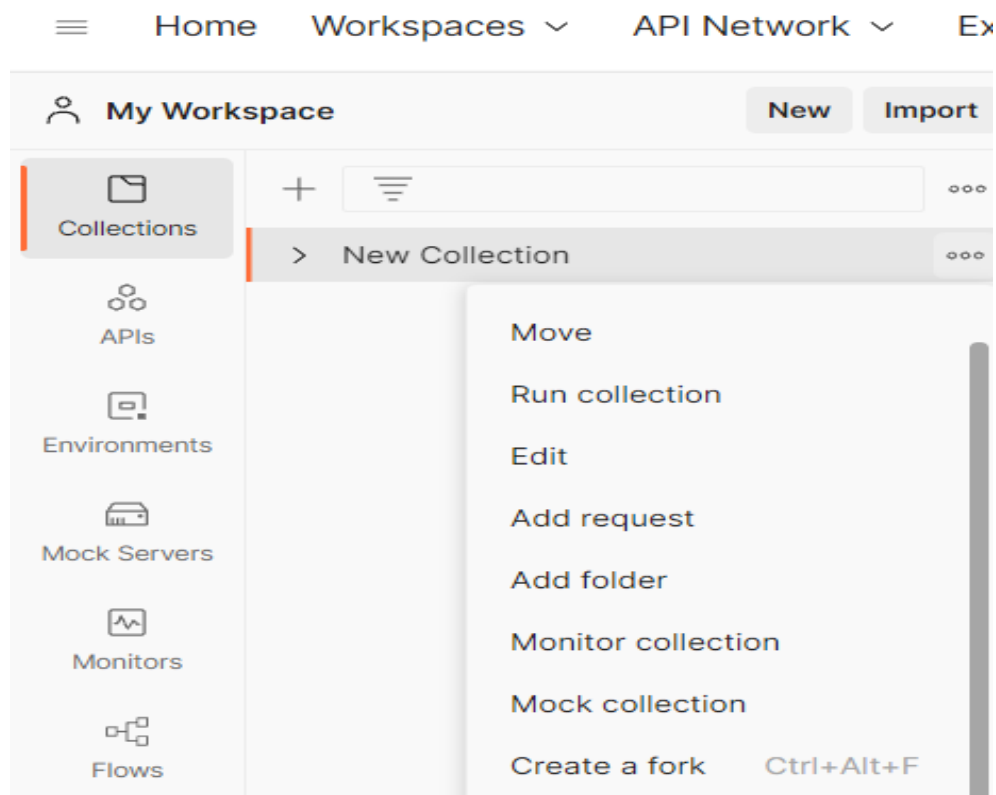


Launch Postman by clicking on the logo. After it completely loads the main screen follow this steps to create your collection of requests:

1. On the “collections” tab click on the “+” button to create a new collection. A new collection will appear and you will be able to edit its name, description, and many other settings.



2. Then right click on that new collection and select “add request” to create your first request.



3. Select the recently created request and enter the API endpoint where it says 'Enter request URL' and select the method (the action type) on the left of that field. The default method is GET but we will use POST in the example below.

The screenshot shows the REST client interface with the 'POST' method selected. The 'Enter request URL' field is visible. Below the URL field, there are tabs for 'Params', 'Authorization', 'Headers (8)', 'Body', 'Pre-request Script', 'Tests', and 'Settings'. The 'Params' tab is active, showing a table with columns 'KEY', 'VALUE', 'DESCRIPTION', and 'Bulk Edit'. The table contains one row with 'Key' and 'Value'.

KEY	VALUE	DESCRIPTION	Bulk Edit
Key	Value	Description	

4. Add authorization tokens/credentials according to the server-side requirements. The different methods/protocols supports are:

- No Authentication
- Basic Authentication
- Digest Authentication
- OAuth 1.0
- OAuth 2.0
- Hawk Authentication
- AWS Signature
- NTLM Authentication

The screenshot shows the REST client interface with the 'Authorization' tab selected. A dropdown menu is open, showing various authentication methods. The 'Inherit auth from parent' option is selected. The dropdown menu includes options like 'No Auth', 'API Key', 'Bearer Token', 'Basic Auth', 'Digest Auth', 'OAuth 1.0', 'OAuth 2.0', 'Hawk Authentication', 'AWS Signature', 'NTLM Authentication ...', and 'Akamai EdgeGrid'. The 'Response' section is visible at the bottom.

**Type**

The authorization header generated when you send more about [authorization](#)

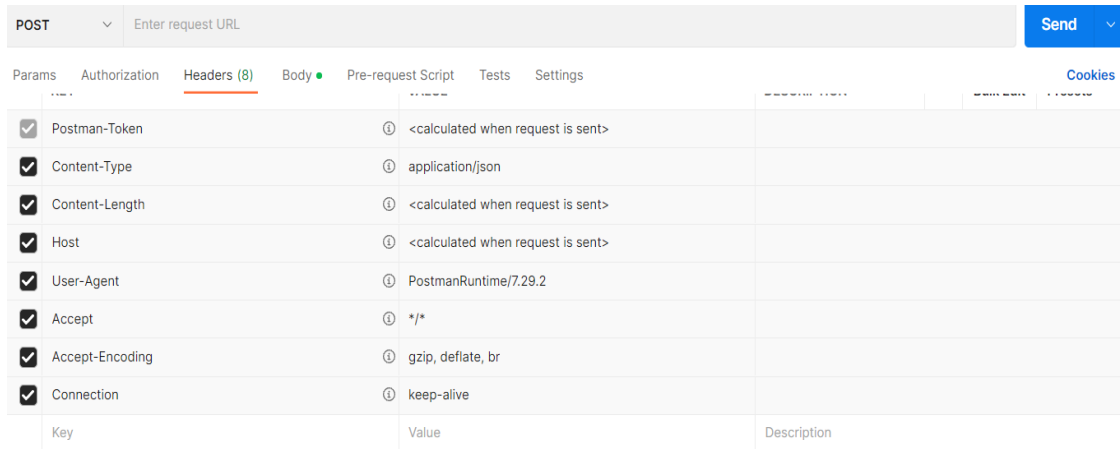
**Authorization**

**Inherit auth fr...**

- Inherit auth from parent
- No Auth
- API Key
- Bearer Token
- Basic Auth
- Digest Auth
- OAuth 1.0
- OAuth 2.0
- Hawk Authentication
- AWS Signature
- NTLM Authentication ...
- Akamai EdgeGrid

**Response**

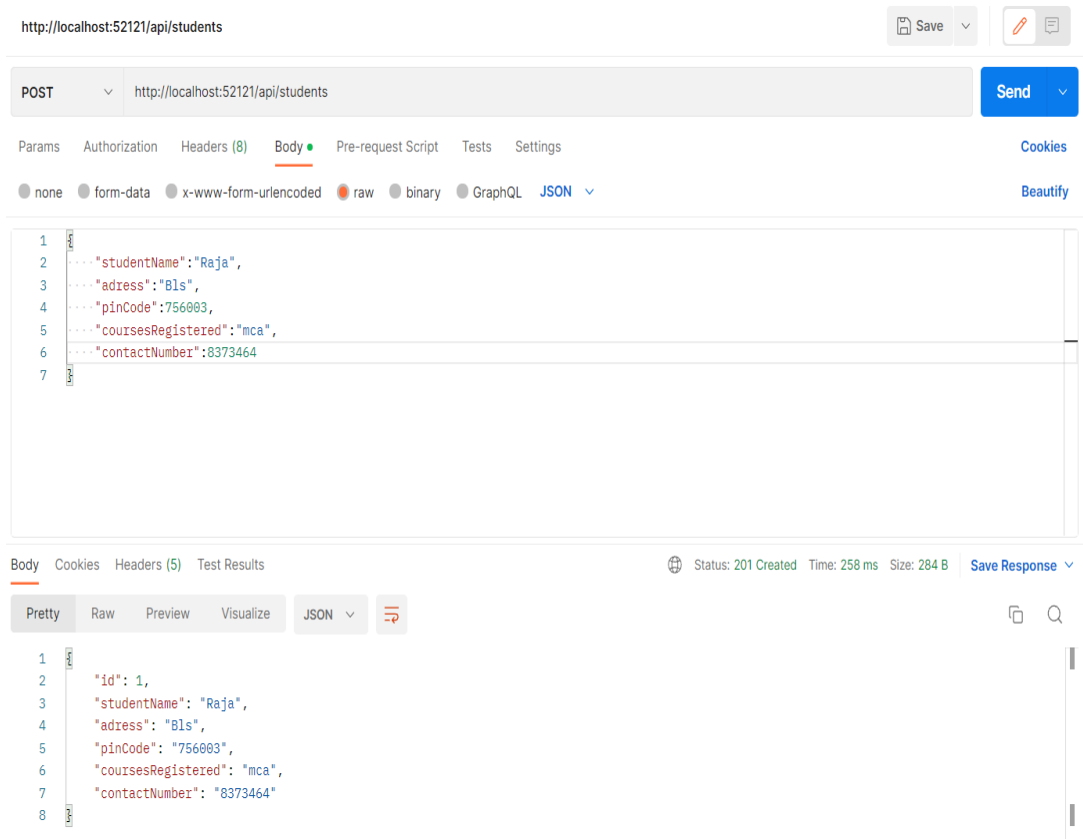
5. Enter headers in case they are required.



The screenshot shows the 'Headers' tab in Postman. The request method is 'POST' and the URL is 'Enter request URL'. The 'Headers' tab is selected, showing a list of headers with checkboxes for each. The headers are:

Key	Value	Description
<input checked="" type="checkbox"/> Postman-Token	<calculated when request is sent>	
<input checked="" type="checkbox"/> Content-Type	application/json	
<input checked="" type="checkbox"/> Content-Length	<calculated when request is sent>	
<input checked="" type="checkbox"/> Host	<calculated when request is sent>	
<input checked="" type="checkbox"/> User-Agent	PostmanRuntime/7.29.2	
<input checked="" type="checkbox"/> Accept	*/*	
<input checked="" type="checkbox"/> Accept-Encoding	gzip, deflate, br	
<input checked="" type="checkbox"/> Connection	keep-alive	

6. Enter a POST body in case it is required. In this example, we are creating a



The screenshot shows the 'Body' tab in Postman. The request method is 'POST' and the URL is 'http://localhost:52121/api/students'. The 'Body' tab is selected, showing a JSON body. The body is:

```
1 {
2   "studentName": "Raja",
3   "adress": "Bls",
4   "pinCode": 756003,
5   "coursesRegistered": "mca",
6   "contactNumber": 8373464
7 }
```

The status bar at the bottom shows 'Status: 201 Created', 'Time: 258 ms', and 'Size: 284 B'. The 'Save Response' button is visible.



7. test that requires a JSON payload with relevant details.
8. If you wish to execute this API now, hit the 'Send' button, which is located to the right of the API request field. You can also click on the 'Save' button beside it to save that API request to your library.

That's it! Now you know how to enter your API request to Postman and save it to your library.