

API Testing. JSON. REST

Assignment

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Use <https://reqbin.com/> to send one valid request for each method to GO REST (/users endpoint). After sending each request, compare its details entered in <https://reqbin.com/> and displayed in Developer Tools.

POST /public/v2/users: Create a new user

Here are the screenshots for other comparisons - **1. CREATE NEW USER** (the text has a link)

GET /public/v2/users/4432336: Get user details

The screenshot shows a web browser with the address bar containing `https://gorest.co.in/public/v2/users/4432336`. The page content displays a GET request details for `/public/v2/users/4432336` with a status of `HTTP/1.1` and host `gorest.co.in`. Overlaid on the response area is handwritten red text: "Am API within another API :D".

Below the browser window, the Chrome DevTools Network tab is open, showing a request to `apius.reqbin.com/api/v1/requests`. The request details are as follows:

Request Headers	Value
authority	apius.reqbin.com
method	POST
path	/api/v1/requests
scheme	https
Accept	*/
Accept-Encoding	gzip, deflate, br
Accept-Language	en-US,en;q=0.9,ro;q=0.8
Cache-Control	no-cache, no-store, must-revalidate
Content-Length	567
Content-Type	application/json

For a better view - [goREST and console API with API.png](#)

`apius.reqbin.com/api/v1/requests`

— So reqbin is using its own API to refresh the data retrieved from other APIs in its page containers, calling the 'requests' XHR file (in the console from my screenshot)