



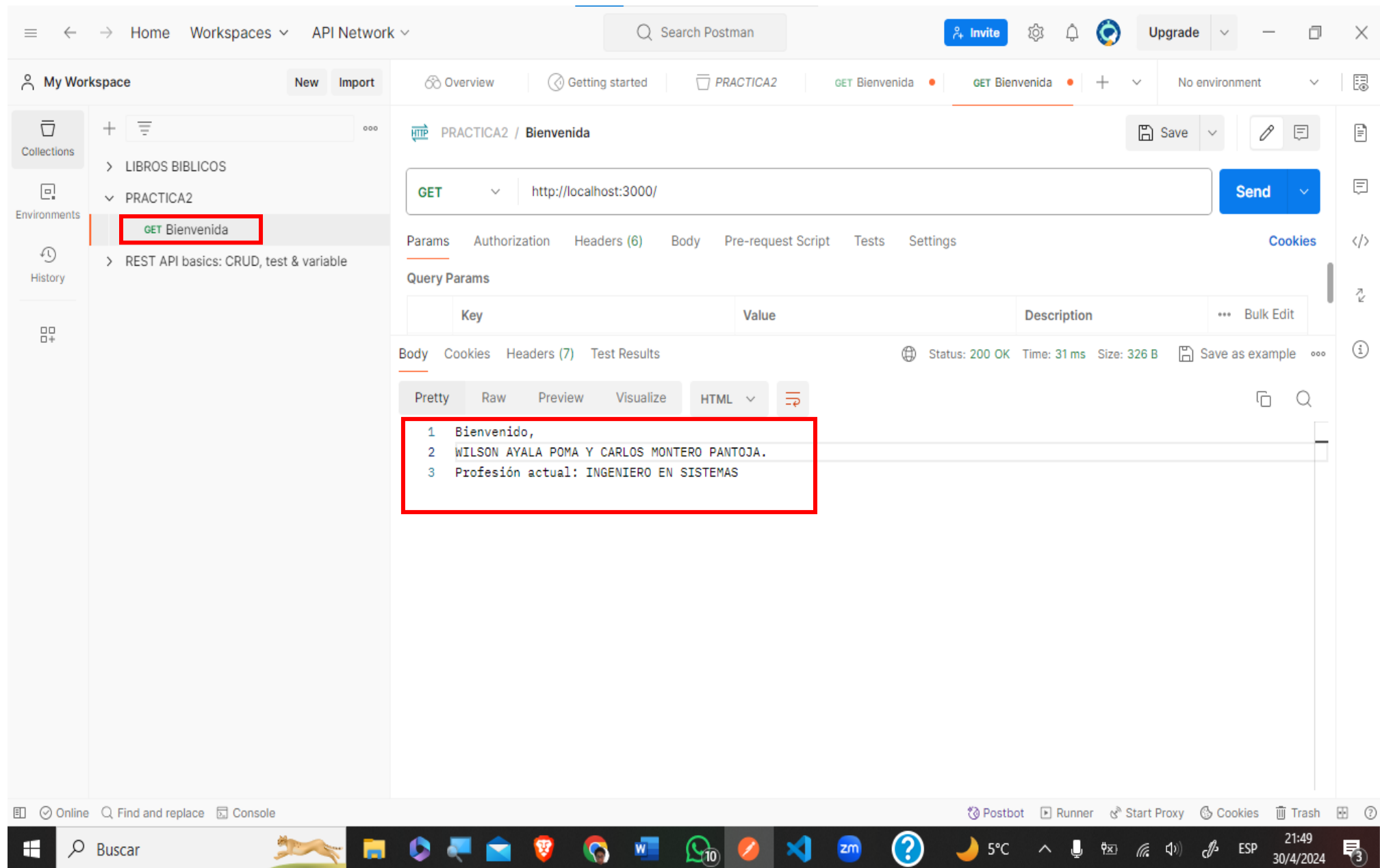
TALLER DE APLICACIÓN DE INTERNET

CARRERA INGENIERIA EN SISTEMAS

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1. Obtener un endpoint de bienvenida con su nombre y su profesion actual



The screenshot shows the Postman interface with a workspace named "PRACTICA2". The environment is "GET Bienvenida". The request is a GET to "http://localhost:3000/". The response status is "200 OK" with a time of "31 ms" and size of "326 B". The response body is displayed in the "Pretty" view and is highlighted with a red box.

Query Params

Key	Value	Description
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Body

```
1 Bienvenido,  
2 WILSON AYALA POMA Y CARLOS MONTERO PANTOJA.  
3 Profesión actual: INGENIERO EN SISTEMAS
```

2. Obtener libros por autor

The screenshot shows the Postman interface with a workspace named 'My Workspace'. The left sidebar shows a collection named 'LIBROS BIBLICOS' with a sub-collection 'PRACTICA2'. Inside 'PRACTICA2', there are two environments: 'GET Bienvenida' and 'GET Obtener libros por autor' (highlighted with a red box). The main panel shows a GET request to 'http://localhost:3000/libros/autor/Juan' (the 'Juan' part is highlighted with a red box). The 'Send' button is visible. Below the request, the 'Query Params' table is empty. The 'Body' tab is selected, showing the response in JSON format. The response is a list of books, with the 'autor' field highlighted in red boxes for each item.

GET `http://localhost:3000/libros/autor/Juan` Send

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

Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	

Body Cookies Headers (7) Test Results Status: 200 OK Time: 8 ms Size: 415 B Save as example

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "nombre": "Juan",
4     "autor": "Juan"
5   },
6   {
7     "nombre": "1 Juan",
8     "autor": "Juan"
9   },
10  {
11    "nombre": "2 Juan",
12    "autor": "Juan"
13  },
14  {
15    "nombre": "3 Juan",
```

3. Obtener la cantidad total de libros

The screenshot shows the Postman interface with a REST client request configured. The request is a GET method to the URL `http://localhost:3000/libros/cantidad`. The response is a JSON object with the key `"cantidad"` and the value `66`.

Left Sidebar (My Workspace):

- LIBROS BIBLICOS
- PRACTICA2
 - GET Bienvenida
 - GET Obtener libros por autor
 - GET Obtener la cantidad total de libros** (highlighted with a red box)
- REST API basics: CRUD, test & variable

Main Panel:

Request: GET `http://localhost:3000/libros/cantidad`

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

Query Params:

Key	Value	Description
Key	Value	Description

Body: Cookies, Headers (7), Test Results

Response: Status: 200 OK, Time: 11 ms, Size: 249 B

JSON:

```
1 {  
2   "cantidad": 66  
3 }
```

4. Obtener libros por nombre que contenga el texto "Juan"

The screenshot shows the Postman interface with a workspace named "My Workspace". The left sidebar displays a collection of API requests under "PRACTICA2", with "GET Obtener libros por nombre" highlighted. The main panel shows the details of this request, which is a GET request to the URL `http://localhost:3000/libros/nombre/rut`. The "Query Params" section is empty. The "Body" tab is selected, showing a JSON response in "Pretty" format. The response is an array containing one object with the following properties: `"nombre": "Rut"` and `"autor": "Samuel"`. The status bar at the bottom indicates the request was successful with a 200 OK status, a response time of 8 ms, and a size of 270 B.

My Workspace New Import Overview Getting PRACTICA2 GET Bienve GET Bienve GET Obten GET Obten GET Obten + No environment

LIBROS BIBLICOS

PRACTICA2

- GET Bienvenida
- GET Obtener libros por autor
- GET Obtener la cantidad total de libros
- GET Obtener libros por nombre**
- REST API basics: CRUD, test & variable

PRACTICA2 / Obtener libros por nombre Save Send

GET `http://localhost:3000/libros/nombre/rut`

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

Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	

Body Cookies Headers (7) Test Results Status: 200 OK Time: 8 ms Size: 270 B Save as example

Pretty Raw Preview Visualize JSON Copy Search

```
1 [
2   {
3     "nombre": "Rut",
4     "autor": "Samuel"
5   }
6 ]
```

Online Find and replace Console Postbot Runner Start Proxy Cookies Trash ?

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5. Ordenar libros por nombre

The screenshot shows the Postman application interface. On the left, the 'My Workspace' sidebar displays a collection named 'LIBROS BIBLICOS' with a sub-collection 'PRACTICA2'. The item 'GET Ordenar libros por nombre' is selected and highlighted with a red box. The main panel shows the details of this request, which is a GET request to 'http://localhost:3000/libros/ordenar/nombre'. The 'Query Params' section is empty. The 'Body' tab is active, showing the JSON response in 'Pretty' format. The response is an array of five book objects, with the following fields highlighted by red boxes: 'nomore' (2), 'nombre' ('2 Timoteo'), 'nombre' ('3 Juan'), 'nombre' ('Abdías'), and 'nombre' ('Amós'). The status bar at the bottom indicates 'Status: 200 OK', 'Time: 29 ms', and 'Size: 2.75 KB'.

Key	Value	Description
nomore	2	2 tesalonicenses
autor	Pablo	
nombre	2 Timoteo	
autor	Pablo	
nombre	3 Juan	
autor	Juan	
nombre	Abdías	
autor	Abdías	
nombre	Amós	
autor	Amós	