



3_Crud.

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Código Fuente antes de empezar a realizar modificaciones GET, POST, PUT, DELETE

```

Status: 200 OK Size: 2.01 KB Time: 5 ms

Response Headers:
Content-Type: application/json
Content-Length: 201
Date: Mon, 30 Jan 2023 22:37:23 GMT
Server: WSGIServer/0.2 CPython/3.9.12
Connection: keep-alive
Set-Cookie: session=...; expires=Mon, 30-Jan-2023 22:37:23 UTC; path=/; HttpOnly; Secure

[{"id": 1, "Name": "Aldo", "LastName": "Harris", "Age": 22, "Sex": "male", "Survived": 0}, {"id": 2, "Name": "Jhon", "LastName": "Bradley", "Age": 38, "Sex": "female", "Survived": 1}, {"id": 3, "Name": "Laina", "LastName": "Heikkinen", "Age": 26, "Sex": "female", "Survived": 1}, {"id": 4, "Name": "Henry", "LastName": "...", "Age": 35, "Sex": "male", "Survived": 0}

```

Movimiento número 1, haremos un PUT, Editaremos el ID numero 1

Antes:

```

Status: 200 OK Size: 2.01 KB Time: 5 ms

Response Headers:
Content-Type: application/json
Content-Length: 201
Date: Mon, 30 Jan 2023 22:43:23 GMT
Server: WSGIServer/0.2 CPython/3.9.12
Connection: keep-alive
Set-Cookie: session=...; expires=Mon, 30-Jan-2023 22:43:23 UTC; path=/; HttpOnly; Secure

[{"id": 1, "Name": "Aldo", "LastName": "Harris", "Age": 22, "Sex": "male", "Survived": 0}, {"id": 2, "Name": "Jhon", "LastName": "Bradley", "Age": 38, "Sex": "female", "Survived": 1}, {"id": 3, "Name": "Laina", "LastName": "Heikkinen", "Age": 26, "Sex": "female", "Survived": 1}, {"id": 4, "Name": "Henry", "LastName": "...", "Age": 35, "Sex": "male", "Survived": 0}

```

Después

The screenshot shows the Thunder Client interface. A PUT request was made to `127.0.0.1:8000/usersclass/` with the following JSON body:

```
1 {
2     "id": 1,
3     "Name": "Aldo",
4     "LastName": "Cordero",
5     "Age": 22,
6     "Sex": "male",
7     "Survived": 0
8 }
```

The response status is 200 OK, size 78 bytes, and time 5 ms. The response body is identical to the request body.

Below the main interface, the terminal shows the log output of the application, which includes multiple PUT requests for different users. The last few lines of the log are:

```
INFO: 127.0.0.1:55639 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55638 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55637 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55636 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55635 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55634 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55633 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55632 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55625 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55627 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55628 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55629 - "PUT /usersclass/ HTTP/1.1" 200 OK
```

Movimiento numero 2

Movimiento número 2, haremos un PUT, Editaremos el ID numero 2

Antes:

The screenshot shows the Thunder Client interface. A GET request was made to `127.0.0.1:8000/usersclass/`. The response status is 200 OK, size 2.01 KB, and time 7 ms. The response body contains a list of three user records:

```
5 {
6     "id": 1,
7     "Name": "Aldo",
8     "LastName": "Cordero",
9     "Age": 22,
10    "Sex": "male",
11    "Survived": 0
12 },
13 {
14     "id": 2,
15     "Name": "Jhon",
16     "LastName": "Bradley",
17     "Age": 38,
18     "Sex": "female",
19     "Survived": 1
20 },
21 {
22     "id": 3,
23     "Name": "...",
24     "LastName": "...",
25     "Age": "...",
26     "Sex": "...",
27     "Survived": ...
28 }
```

Below the main interface, the terminal shows the log output of the application, which includes multiple GET and PUT requests for different users. The last few lines of the log are:

```
INFO: 127.0.0.1:53859 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:53949 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55499 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55582 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55608 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55624 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55625 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55627 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55634 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55636 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55639 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55920 - "GET /usersclass/ HTTP/1.1" 200 OK
```

Después:

The screenshot shows the Thunder Client interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/`. The main area displays a successful `PUT` request with the status `200 OK`, size `82 Bytes`, and time `5 ms`. The response body contains the following JSON data:

```
1 {
2   "id": 2,
3   "Name": "Brithany",
4   "LastName": "Rojas",
5   "Age": 38,
6   "Sex": "female",
7   "Survived": 1
8 }
```

Below the response, the terminal window shows the server logs for the PUT operation:

```
lass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55627 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55634 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55636 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55639 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55920 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:56412 - "PUT /usersclass/ HTTP/1.1" 200 OK
```

Movimiento número 3, haremos un PUT, Editaremos el ID numero 3

Antes:

The screenshot shows the Thunder Client interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/`. The main area displays a successful `GET` request with the status `200 OK`, size `2.01 KB`, and time `10 ms`. The response body contains the following JSON data:

```
14 {
15   "id": 3,
16   "Name": "Laina",
17   "LastName": "Heikkinen",
18   "Age": 26,
19   "Sex": "female",
20   "Survived": 1
21 },
22 {
23   "id": 4,
24   "Name": "Henry",
25   "LastName": "Richards",
26   "Age": 31,
27   "Sex": "male",
28   "Survived": 0
29 }
```

Below the response, the terminal window shows the server logs for the GET operation:

```
lass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55634 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55636 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55639 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55920 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:56412 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:56785 - "GET /usersclass/ HTTP/1.1" 200 OK
```

Después:

The screenshot shows the Thunder Client interface. In the top navigation bar, the file "prueba.py" is selected. Below it, a "New Request" button is highlighted. The main area displays a successful GET request to "127.0.0.1:8000/usersclass/". The response status is "200 OK", size is "2.01 KB", and time is "10 ms". The response body contains JSON data representing three passengers. The JSON content is as follows:

```
1  {
2      "id": 3,
3      "Name": "Jacobo",
4      "LastName": "Temozihui",
5      "Age": 26,
6      "Sex": "female",
7      "Survived": 1
8  }
```

Below the JSON content, the terminal window shows the command-line logs for the application's activity.

```
lass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55636 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55639 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55920 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:56412 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:56785 - "GET /usersclass/ HTTP/1.1" 200 OK
```

Movimiento número 4, haremos un PUT, Editaremos el ID numero 4

Antes:

The screenshot shows the Thunder Client interface. In the top navigation bar, the file "prueba.py" is selected. Below it, a "New Request" button is highlighted. The main area displays a successful GET request to "127.0.0.1:8000/usersclass/". The response status is "200 OK", size is "2.01 KB", and time is "10 ms". The response body contains JSON data representing three passengers. The JSON content is as follows:

```
1  {
2      "id": 4,
3      "Name": "Henry",
4      "LastName": "Allen",
5      "Age": 35,
6      "Sex": "male",
7      "Survived": 0
8  }
```

Below the JSON content, the terminal window shows the command-line logs for the application's activity.

```
lass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55636 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55639 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55920 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:56412 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:56785 - "GET /usersclass/ HTTP/1.1" 200 OK
```

Después:

The screenshot shows the Thunder Client interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/`. A PUT request is being sent with the ID `4` to update a user named `Rigo`. The response status is `200 OK`, and the JSON response body is displayed as:

```
1 {
2     "id": 4,
3     "Name": "Rigo",
4     "LastName": "Tobar",
5     "Age": 35,
6     "Sex": "male",
7     "Survived": 0
8 }
```

The terminal pane at the bottom shows log entries for the application's activity.

Movimiento número 5, haremos un PUT, Editaremos el ID numero 5

Antes:

The screenshot shows the Thunder Client interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/`. A GET request is being sent to retrieve all user records. The response status is `200 OK`, and the JSON response body is displayed as:

```
1 [
2     {
3         "id": 1,
4         "Name": "Jack",
5         "LastName": "Pettie",
6         "Age": 22,
7         "Sex": "male",
8         "Survived": 0
9     },
10    {
11        "id": 2,
12        "Name": "Rose",
13        "LastName": "Diamond",
14        "Age": 35,
15        "Sex": "female",
16        "Survived": 1
17    },
18    {
19        "id": 3,
20        "Name": "Clyde",
21        "LastName": "Williams",
22        "Age": 35,
23        "Sex": "male",
24        "Survived": 0
25    },
26    {
27        "id": 4,
28        "Name": "Rigo",
29        "LastName": "Tobar",
30        "Age": 35,
31        "Sex": "male",
32        "Survived": 0
33    },
34    {
35        "id": 5,
36        "Name": "James",
37        "LastName": "Mooran",
38        "Age": 34,
39        "Sex": "male",
40        "Survived": 1
41    },
42    {
43        "id": 6,
44        "Name": "Timothy",
45        "LastName": "Mcmarthy"
46    }
47]
```

The terminal pane at the bottom shows log entries for the application's activity.

Después:

The screenshot shows the Thunder Client interface. In the top bar, there are tabs for 'prueba.py' and 'tarea1.py'. The main area shows a 'PUT' request to '127.0.0.1:8000/usersclass/'. The 'Body' tab contains the following JSON content:

```
2 {
3     "id": 5,
4     "Name": "Diego",
5     "LastName": "Tepox",
6     "Age": 34,
7     "Sex": "male",
8     "Survived": 1
9 }
```

The response status is '200 OK' with a size of 78 bytes and a time of 4 ms. The response body is identical to the request body. The terminal pane shows log entries for various requests and responses, including the successful PUT operation.

Movimiento número 6, haremos un PUT, Editaremos el ID numero 6

The screenshot shows the Thunder Client interface. In the top bar, there are tabs for 'prueba.py' and 'tarea1.py'. The main area shows a 'PUT' request to '127.0.0.1:8000/usersclass/'. The 'Body' tab contains the following JSON content:

```
1
2 {
3     "id": 6,
4     "Name": "Timothy",
5     "LastName": "McCarthy",
6     "Age": 54,
7     "Sex": "male",
8     "Survived": 0
9 }
```

The response status is '200 OK' with a size of 2.01 KB and a time of 5 ms. The response body is identical to the request body. The terminal pane shows log entries for various requests and responses, including the successful PUT operation.

Después:

The screenshot shows the Thunder Client interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/`. The main area displays a successful `PUT` request with status `200 OK`, size `80 Bytes`, and time `3 ms`. The response body contains the updated JSON data:

```
1 {
2   "id": 6,
3   "Name": "Osvaldo",
4   "LastName": "Mendez",
5   "Age": 54,
6   "Sex": "male",
7   "Survived": 0
8 }
```

In the terminal pane, several log entries are visible, including multiple `INFO` messages for `PUT /usersclass/ HTTP/1.1` requests. On the right side, there are tabs for `unicorn`, `powershell`, and another `powershell` session.

Movimiento número 7, haremos un PUT, Editaremos el ID numero 7

Antes:

The screenshot shows the Thunder Client interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/`. The main area displays a successful `GET` request with status `200 OK`, size `2.01 KB`, and time `5 ms`. The response body contains a list of user records:

```
1 [
2   {
3     "id": 7,
4     "Name": "Osvaldo",
5     "LastName": "Mendez",
6     "Age": 54,
7     "Sex": "male",
8     "Survived": 0
9   }
10 ],
11   {
12     "id": 8,
13     "Name": "Elizabeth",
14     "LastName": "Bonnell",
15     "Age": 58,
16     "Sex": "female",
17     "Survived": 1
18   },
19   {
20     "id": 9,
21     "Name": "William",
22     "LastName": "Henry",
23     "Age": 20,
24     "Sex": "male",
25     "Survived": 0
26 }
```

In the terminal pane, several log entries are visible, including multiple `INFO` messages for `PUT /usersclass/ HTTP/1.1` requests. On the right side, there are tabs for `unicorn`, `powershell`, and another `powershell` session.

Después:

The screenshot shows the Thunder Client interface. In the top navigation bar, the path is set to `127.0.0.1:8000/usersclass/`. A successful `PUT` request has been made with the following JSON payload:

```
1 {
2   "id": 7,
3   "Name": "Oscar",
4   "LastName": "Cordero",
5   "Age": 54,
6   "Sex": "male",
7   "Survived": 0
8 }
```

The response status is `200 OK`, size is `79 Bytes`, and time is `6 ms`. The terminal pane shows log entries for multiple `PUT` and `GET` requests to the same endpoint.

Movimiento número 8, haremos un PUT, Editaremos el ID numero 8

Antes:

The screenshot shows the Thunder Client interface. In the top navigation bar, the path is set to `127.0.0.1:8000/usersclass/`. A successful `GET` request has been made, returning a list of users:

```
1 [
2   {
3     "id": 8,
4     "Name": "William",
5     "LastName": "Henry",
6     "Age": 20,
7     "Sex": "male",
8     "Survived": 1
9   },
10   {
11     "id": 9,
12     "Name": "Johan",
13     "LastName": "Andersson",
14     "Age": 39,
15   }
16 ]
```

The response status is `200 OK`, size is `2 KB`, and time is `8 ms`. The terminal pane shows log entries for multiple `PUT` and `GET` requests to the same endpoint.

Después:

The screenshot shows the Thunder Client interface. In the top navigation bar, the path is set to `127.0.0.1:8000/usersclass/`. A successful `PUT` request has been made, resulting in a `200 OK` status, `82 Bytes` size, and `3 ms` time. The request body contains the following JSON data:

```
1 {
2   "id": 8,
3   "Name": "Angelica",
4   "LastName": "Cordero",
5   "Age": 20,
6   "Sex": "male",
7   "Survived": 1
8 }
```

The terminal window shows the server logs with multiple `INFO` entries indicating successful `PUT` and `GET` requests to the `/usersclass/` endpoint.

```
INFO: 127.0.0.1:53859 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:58919 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:59292 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:59316 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:59592 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:59834 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:60061 - "PUT /usersclass/ HTTP/1.1" 200 OK
```

Movimiento número 10, haremos un PUT, Editaremos el ID numero 10

Antes:

The screenshot shows the Thunder Client interface. In the top navigation bar, the tabs are "prueba.py", "tarea1.py", and "TC 127.0.0.1:8000/usersclass..". The main area displays a "New Request" dialog for a "PUT" operation to "127.0.0.1:8000/usersclass/". The "Body" tab is selected, showing JSON content with an "id": 10 entry. The response pane shows a 200 OK status with a JSON response containing two entries: one with id: 10 and another with id: 11. The terminal pane shows log entries for various HTTP requests and responses. The bottom taskbar includes icons for Google Chrome, Microsoft Word, Microsoft Excel, Microsoft Edge, and the Thunder Client icon.

```
1 {
2     "id": 10,
3     "Name": "Adolfina",
4     "LastName": "Vestrom",
5     "Age": 14,
6     "Sex": "female",
7     "Survived": 0
8 }
```

```
1 {
2     "id": 10,
3     "Name": "Adolfina",
4     "LastName": "Vestrom",
5     "Age": 14,
6     "Sex": "female",
7     "Survived": 0
8 },
9 {
10    "id": 11,
```

```
INFO: 127.0.0.1:53859 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:59316 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:59592 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:59834 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:60061 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:60377 - "GET /usersclass/ HTTP/1.1" 200 OK
```

Después

The screenshot shows the Thunder Client interface after the PUT request. The "Body" tab now contains a modified JSON object where the "Name" field has been changed to "Omar". The response pane shows a 200 OK status with a JSON response containing the updated entry. The terminal pane shows the log entries for the requests and responses. The bottom taskbar is identical to the previous screenshot.

```
1 {
2     "id": 10,
3     "Name": "Omar",
4     "LastName": "Cordero",
5     "Age": 14,
6     "Sex": "female",
7     "Survived": 0
8 }
```

```
1 {
2     "id": 10,
3     "Name": "Omar",
4     "LastName": "Cordero",
5     "Age": 14,
6     "Sex": "female",
7     "Survived": 0
8 }
```

```
INFO: 127.0.0.1:53859 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:59316 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:59592 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:59834 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:60061 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:60377 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:60918 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:60919 - "PUT /usersclass/ HTTP/1.1" 200 OK
```

Status: 200 OK Size: 1.84 KB Time: 4 ms

```
75 "id": 10,
76 "Name": "Omar",
77 "LastName": "Cordero",
78 "Age": 14,
79 "Sex": "female",
80 "Survived": 0
81 },
82 {
83 "id": 12,
84 "Name": "Eugene",
85 "LastName": "Rice",
86 "Age": 17,
87 "Sex": "female",
88 "Survived": 0
89 }
```

PROBLEMAS SALIDA CONSOLA DE DEPURACIÓN TERMINAL

```
INFO: 127.0.0.1:53859 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:61928 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:61535 - "DELETE /usersclass/16 HTTP/1.1" 200 OK
INFO: 127.0.0.1:61616 - "GET /usersclass/16 HTTP/1.1" 200 OK
INFO: 127.0.0.1:61634 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62784 - "DELETE /usersclass/11 HTTP/1.1" 200 OK
INFO: 127.0.0.1:63055 - "GET /usersclass/11 HTTP/1.1" 200 OK
INFO: 127.0.0.1:63068 - "GET /usersclass/ HTTP/1.1" 200 OK
```

Movimiento número 11, haremos un DELETE, Editaremos el ID numero 11

Antes:

Status: 200 OK Size: 1.92 KB Time: 6 ms

```
80 "Survived": 0
81 },
82 {
83 "id": 11,
84 "Name": "Mary",
85 "LastName": "Hewlett",
86 "Age": 55,
87 "Sex": "female",
88 "Survived": 1
89 },
90 {
91 "id": 12,
92 "Name": "Eugene",
93 "LastName": "Rice",
94 "Age": 17,
```

PROBLEMAS SALIDA CONSOLA DE DEPURACIÓN TERMINAL

```
INFO: 127.0.0.1:53859 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:60919 - "PUT /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:61928 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:61535 - "DELETE /usersclass/16 HTTP/1.1" 200 OK
INFO: 127.0.0.1:61616 - "GET /usersclass/16 HTTP/1.1" 200 OK
INFO: 127.0.0.1:61634 - "GET /usersclass/ HTTP/1.1" 200 OK
```

Después:

The screenshot shows the Thunder Client interface. In the top bar, there are tabs for 'prueba.py' and 'tarea1.py'. The main area displays a successful DELETE request to '127.0.0.1:8000/usersclass/11'. The response status is '200 OK', size is '29 Bytes', and time is '5 ms'. The response body contains the message: 'El registro se ha eliminado'. The terminal pane shows the server logs with several PUT and GET requests, and one DELETE request for user ID 11. The bottom taskbar shows the Windows Start button, a search bar, and various pinned application icons.

The screenshot shows the Thunder Client interface. In the top bar, there are tabs for 'prueba.py' and 'tarea1.py'. The main area displays a successful GET request to '127.0.0.1:8000/usersclass/'. The response status is '200 OK', size is '1.84 KB', and time is '4 ms'. The response body is a JSON array of user objects. The terminal pane shows the server logs with several PUT, GET, and DELETE requests. The bottom taskbar shows the Windows Start button, a search bar, and various pinned application icons.

Movimiento número 12, haremos un DELETE, Editaremos el ID numero 12

Antes:

The screenshot shows the Thunder Client interface. In the top bar, there are tabs for Archivo, Editar, Selección, Ver, Ir, Ejecutar, Terminal, and Ayuda. The address bar shows "modelos de desarrollo Web". Below the address bar, there are tabs for "prueba.py", "tarea1.py", and "tc 127.0.0.1:8000/usersclass..". A "New Request" button is visible. The main area shows a "GET" request to "127.0.0.1:8000/usersclass/12". The response status is "200 OK", size is "1.84 KB", and time is "4 ms". The response body contains JSON data for two users:

```
82  {
83     "id": 12,
84     "Name": "Eugene",
85     "LastName": "Rice",
86     "Age": 17,
87     "Sex": "female",
88     "Survived": 0
89 },
90  {
91     "id": 13,
92     "Name": "Fatima",
93     "LastName": "Masselmani",
94     "Age": 20,
95     "Sex": "female",
96     "Survived": 0
}
```

The terminal pane shows log entries from the application:

```
INFO: 127.0.0.1:53859 - "PUT /usersclass/16 HTTP/1.1" 200 OK
INFO: 127.0.0.1:61616 - "GET /usersclass/16 HTTP/1.1" 200 OK
INFO: 127.0.0.1:61634 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62784 - "DELETE /usersclass/11 HTTP/1.1" 200 OK
INFO: 127.0.0.1:63055 - "GET /usersclass/11 HTTP/1.1" 200 OK
INFO: 127.0.0.1:63068 - "GET /usersclass/ HTTP/1.1" 200 OK
```

Después:

The screenshot shows the Thunder Client interface after performing a DELETE operation. The main area shows a "DELETE" request to "127.0.0.1:8000/usersclass/12". The response status is "200 OK", size is "29 Bytes", and time is "4 ms". The response body contains the message "El registro se ha eliminado".

```
1 "El registro se ha eliminado"
```

The terminal pane shows log entries from the application:

```
INFO: 127.0.0.1:53859 - "PUT /usersclass/16 HTTP/1.1" 200 OK
INFO: 127.0.0.1:61616 - "GET /usersclass/16 HTTP/1.1" 200 OK
INFO: 127.0.0.1:61634 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62784 - "DELETE /usersclass/11 HTTP/1.1" 200 OK
INFO: 127.0.0.1:63055 - "GET /usersclass/11 HTTP/1.1" 200 OK
INFO: 127.0.0.1:63068 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:64645 - "DELETE /usersclass/12 HTTP/1.1" 200 OK
```

The screenshot shows the Thunder Client interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/`. The main area displays a successful `GET` request with a status of `200 OK`, size `1.76 KB`, and time `6 ms`. The response body is a JSON array containing two objects:

```
75 "id": 10,
76 "Name": "Omar",
77 "LastName": "Cordero",
78 "Age": 14,
79 "Sex": "female",
80 "Survived": 0
81 },
82 {
83 "id": 13,
84 "Name": "Fatima",
85 "LastName": "Masselmani",
86 "Age": 20,
87 "Sex": "female",
88 "Survived": 0
89 },
```

Below the response, the terminal window shows log entries for various HTTP requests and responses, including several `DELETE` operations on the `/usersclass/` endpoint.

Realizaremos modificaciones con el método `DELETE` en el ID 13

Antes:

The screenshot shows the Thunder Client interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/`. The main area displays a successful `PUT` request with a status of `200 OK`, size `1.76 KB`, and time `6 ms`. The response body is a JSON array containing two objects. The second object's `Survived` field has been updated from `0` to `1`:

```
80 "Survived": 0
81 },
82 {
83 "id": 13,
84 "Name": "Fatima",
85 "LastName": "Masselmani",
86 "Age": 20,
87 "Sex": "female",
88 "Survived": 0
89 },
90 {
91 "id": 14,
92 "Name": "Joseph",
93 "LastName": "Fynney",
94 "Age": 21,
```

Below the response, the terminal window shows log entries for various HTTP requests and responses, including several `DELETE` operations on the `/usersclass/` endpoint.

Después:

The screenshot shows the Thunder Client interface. In the top navigation bar, the tabs are Archivo, Editar, Selección, Ver, Ir, Ejecutar, Terminal, Ayuda, and a search bar for "modelos de desarrollo Web". Below the tabs, there's a toolbar with icons for New Request, Activity, Collections, Env, filter activity, and several others. The main area shows a request list with two entries: "prueba.py" and "tarea1.py". The "prueba.py" entry has a status bar indicating "Status: 200 OK Size: 29 Bytes Time: 4 ms". The response body contains the message "El registro se ha eliminado". The "tarea1.py" entry shows a "DELETE" operation with a timestamp of "just now". The bottom section includes tabs for PROBLEMAS, SALIDA, CONSOLA DE DEPURACIÓN, and TERMINAL, and a terminal window showing log messages related to the requests. A sidebar on the right lists "uvicorn", "powershell", and "powershell". The taskbar at the bottom shows icons for various applications, and the system tray indicates it's 16°C, Despejado, and 00:03 on 31/1/2023.

This screenshot is similar to the previous one but shows a different request. The "prueba.py" entry now has a status bar indicating "Status: 200 OK Size: 1.67 KB Time: 6 ms". The response body displays a JSON object representing a user record: { "id": 10, "Name": "Omar", "LastName": "Cordero", "Age": 14, "Sex": "female", "Survived": 0 }. The "tarea1.py" entry is still present with its "DELETE" operation. The log in the terminal window shows the same sequence of requests as before. The taskbar and system tray are identical to the first screenshot.

Realizaremos modificaciones con el método DELETE en el ID 14

Antes:

The screenshot shows the Thunder Client interface. In the top bar, there are tabs for 'prueba.py' and 'tarea1.py'. The main area shows a 'DELETE' request to '127.0.0.1:8000/usersclass/14'. The response status is '200 OK', size is '1.67 KB', and time is '6 ms'. The response body contains JSON data for two users, with the user at index 14 removed.

```
1 {
2     "id": 14,
3     "Name": "Joseph",
4     "LastName": "Fynney",
5     "Age": 21,
6     "Sex": "male",
7     "Survived": 0
8 }
```

The terminal log shows the following sequence of events:

```
INFO: 127.0.0.1:53780 - "PUT /usersc
INFO: 127.0.0.1:53815 - "GET /usersc
INFO: 127.0.0.1:53859 - "PUT /usersc
INFO: 127.0.0.1:50030 - "DELETE /usersclass/ HTTP/1.1" 405 Method Not Allowed
INFO: 127.0.0.1:50100 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:50113 - "DELETE /usersclass/13 HTTP/1.1" 200 OK
INFO: 127.0.0.1:50185 - "GET /usersclass/13 HTTP/1.1" 200 OK
INFO: 127.0.0.1:50187 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:50187 - "GET /usersclass/ HTTP/1.1" 200 OK
```

Después:

The screenshot shows the Thunder Client interface after the DELETE operation. The response status is '200 OK', size is '29 Bytes', and time is '3 ms'. The response body contains the message 'El registro se ha eliminado'.

```
1 "El registro se ha eliminado"
```

The terminal log shows the following sequence of events, including the confirmation message:

```
INFO: 127.0.0.1:53780 - "PUT /usersc
INFO: 127.0.0.1:53815 - "GET /usersc
INFO: 127.0.0.1:53859 - "PUT /usersc
wed
INFO: 127.0.0.1:50100 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:50113 - "DELETE /usersclass/13 HTTP/1.1" 200 OK
INFO: 127.0.0.1:50185 - "GET /usersclass/13 HTTP/1.1" 200 OK
INFO: 127.0.0.1:50187 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:51200 - "DELETE /usersclass/14 HTTP/1.1" 200 OK
```

Status: 200 OK Size: 1.59 KB Time: 6 ms

```

73 },
74 {
75   "id": 10,
76   "Name": "Omar",
77   "LastName": "Condoro",
78   "Age": 14,
79   "Sex": "female",
80   "Survived": 0
81 },
82 {
83   "id": 15,
84   "Name": "Anna",
85   "LastName": "McGowan",
86   "Age": 23,
87   "Sex": "female",

```

PROBLEMAS SALIDA CONSOLA DE DEPURACIÓN TERMINAL

```

INFO: 127.0.0.1:53780 - "PUT /usersc
INFO: 127.0.0.1:53815 - "GET /usersc
INFO: 127.0.0.1:53859 - "PUT /usersc
lass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:50113 - "DELETE /usersclass/13 HTTP/1.1" 200 OK
INFO: 127.0.0.1:50185 - "GET /usersclass/13 HTTP/1.1" 200 OK
INFO: 127.0.0.1:50187 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:51200 - "DELETE /usersclass/14 HTTP/1.1" 200 OK
INFO: 127.0.0.1:53801 - "GET /usersclass/ HTTP/1.1" 200 OK

```

Escribe aquí para buscar

Realizaremos modificaciones con el método DELETE en el ID 15

Antes:

Status: 200 OK Size: 1.59 KB Time: 6 ms

```

78 },
79 {
80   "id": 15,
81   "Name": "Anna",
82   "LastName": "McGowan",
83   "Age": 23,
84   "Sex": "female",
85   "Survived": 1
86 },
87 {
88   "id": 17,
89   "Name": "Alexander",
90   "LastName": "Thomson",
91   "Age": 35,
92   "Sex": "male",
93   "Survived": 1

```

PROBLEMAS SALIDA CONSOLA DE DEPURACIÓN TERMINAL

```

INFO: 127.0.0.1:53780 - "PUT /usersc
INFO: 127.0.0.1:53815 - "GET /usersc
INFO: 127.0.0.1:53859 - "PUT /usersc
lass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:50113 - "DELETE /usersclass/13 HTTP/1.1" 200 OK
INFO: 127.0.0.1:50185 - "GET /usersclass/13 HTTP/1.1" 200 OK
INFO: 127.0.0.1:50187 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:51200 - "DELETE /usersclass/14 HTTP/1.1" 200 OK
INFO: 127.0.0.1:53801 - "GET /usersclass/ HTTP/1.1" 200 OK

```

Escribe aquí para buscar

Después:

The screenshot shows the Thunder Client interface. In the top navigation bar, the 'DELETE' method is selected. The URL is '127.0.0.1:8000/usersclass/15'. The response status is '200 OK', size is '29 Bytes', and time is '3 ms'. The response body contains the message 'El registro se ha eliminado' (The record has been deleted). The terminal pane shows log entries related to the request and other activity on the server.

Realizaremos modificaciones con el método DELETE en el ID 16

Antes:

The screenshot shows the Thunder Client interface. In the top navigation bar, the 'GET' method is selected. The URL is '127.0.0.1:8000/usersclass/'. The response status is '200 OK', size is '2 KB', and time is '4 ms'. The response body displays JSON data for two users, with user ID 16 explicitly shown. The terminal pane shows log entries related to the request and other activity on the server.

Después:

The screenshot shows the Thunder Client interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/16`. The main panel displays a successful `DELETE` request with the status `200 OK`, size `29 Bytes`, and time `3 ms`. The response body contains the message `"El registro se ha eliminado."`. On the left sidebar, there is a log of previous requests, including a `DELETE` at `127.0.0.1:8000/usersclass/16` just now. The bottom right corner shows a system tray with icons for `unicorn`, `powershell`, and `powershell`.

The screenshot shows the Thunder Client interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/`. The main panel displays a successful `GET` request with the status `200 OK`, size `1.92 KB`, and time `6 ms`. The response body is a JSON array containing two user objects. The first object has `id: 15`, `Name: Anna`, `Lastname: McGowan`, `Age: 23`, `Sex: female`, and `Survived: 1`. The second object has `id: 17`, `Name: Alexander`, `Lastname: Fortune`, `Age: 28`, `Sex: male`, and `Survived: 0`. On the left sidebar, there is a log of previous requests, including a `GET` at `127.0.0.1:8000/usersclass/` just now. The bottom right corner shows a system tray with icons for `unicorn`, `powershell`, and `powershell`.

Realizaremos modificaciones con el método DELETE en el ID 17

Antes:

The screenshot shows the Thunder Client interface. A GET request is being made to `127.0.0.1:8000/usersclass/17`. The response status is `200 OK`, size is `1.51 KB`, and time is `6 ms`. The response body contains JSON data for a user with id 17, name Alexander, last name Fortune, age 28, sex male, and survived 0. The terminal pane shows log entries related to this request.

```
INFO: 127.0.0.1:53780 - "PUT /usersc"
INFO: 127.0.0.1:53815 - "GET /usersc"
INFO: 127.0.0.1:53859 - "PUT /usersc"
INFO: 127.0.0.1:53801 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:54881 - "DELETE /usersclass/ HTTP/1.1" 405 Method Not Allowed
INFO: 127.0.0.1:54953 - "DELETE /usersclass/15 HTTP/1.1" 200 OK
INFO: 127.0.0.1:55062 - "GET /usersclass/15 HTTP/1.1" 200 OK
INFO: 127.0.0.1:55064 - "GET /usersclass/ HTTP/1.1" 200 OK
```

Después:

The screenshot shows the Thunder Client interface after performing a DELETE operation on user ID 17. The response status is `200 OK`, size is `29 Bytes`, and time is `16 ms`. The response body contains the message `"El registro se ha eliminado"`. The terminal pane shows log entries related to this request.

```
INFO: 127.0.0.1:53780 - "PUT /usersc"
INFO: 127.0.0.1:53815 - "GET /usersc"
INFO: 127.0.0.1:53859 - "PUT /usersc"
INFO: 127.0.0.1:53801 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:54881 - "DELETE /usersclass/ HTTP/1.1" 405 Method Not Allowed
INFO: 127.0.0.1:54953 - "DELETE /usersclass/15 HTTP/1.1" 200 OK
INFO: 127.0.0.1:55062 - "GET /usersclass/15 HTTP/1.1" 200 OK
INFO: 127.0.0.1:55064 - "GET /usersclass/ HTTP/1.1" 200 OK
```

The screenshot shows the Thunder Client interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/`. A successful response is displayed with status `200 OK`, size `1.43 KB`, and time `5 ms`. The response body contains JSON data for two users, with user ID 18 explicitly mentioned. The terminal pane shows log entries for various HTTP requests, including a successful DELETE operation for user ID 18.

```
82  },
83  "id": 18,
84  "Name": "Lalio",
85  "LastName": "Todoroff",
86  "Age": 30,
87  "Sex": "male",
88  "Survived": 1
89 },
90  {
91  "id": 19,
92  "Name": "Manuel",
93  "LastName": "Uruchutu",
94  "Age": 31,
95  "Sex": "male",
96  "Survived": 1
```

PROBLEMAS SALIDA CONSOLA DE DEPURACIÓN TERMINAL

```
INFO: 127.0.0.1:53780 - "PUT /usersc"
INFO: 127.0.0.1:53815 - "GET /usersc"
INFO: 127.0.0.1:53859 - "PUT /usersc"
INFO: 127.0.0.1:53881 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:54881 - "DELETE /usersclass/ HTTP/1.1" 405 Method Not Allowed
INFO: 127.0.0.1:54953 - "DELETE /usersclass/15 HTTP/1.1" 200 OK
INFO: 127.0.0.1:55062 - "GET /usersclass/15 HTTP/1.1" 200 OK
INFO: 127.0.0.1:55064 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:56093 - "DELETE /usersclass/17 HTTP/1.1" 200 OK
```

Realizaremos modificaciones con el método **DELETE** en el ID 18

Antes:

The screenshot shows the Thunder Client interface. The method dropdown is set to `DELETE`. A successful response is displayed with status `200 OK`, size `1.43 KB`, and time `4 ms`. The response body contains JSON data for two users, with user ID 18 explicitly mentioned. The terminal pane shows log entries for various HTTP requests, including a successful DELETE operation for user ID 18.

```
78  },
79  "Age": 14,
80  "Sex": "female",
81  "Survived": 0
82 },
83  {
84  "id": 18,
85  "Name": "Lalio",
86  "LastName": "Todoroff",
87  "Age": 30,
88  "Sex": "male",
89  "Survived": 1
90 },
91  {
92  "id": 19,
93  "Name": "Manuel",
```

PROBLEMAS SALIDA CONSOLA DE DEPURACIÓN TERMINAL

```
INFO: 127.0.0.1:53780 - "PUT /usersc"
INFO: 127.0.0.1:53815 - "GET /usersc"
INFO: 127.0.0.1:53859 - "PUT /usersc"
INFO: 127.0.0.1:53881 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:54881 - "DELETE /usersclass/ HTTP/1.1" 405 Method Not Allowed
INFO: 127.0.0.1:54953 - "DELETE /usersclass/15 HTTP/1.1" 200 OK
INFO: 127.0.0.1:55062 - "GET /usersclass/15 HTTP/1.1" 200 OK
INFO: 127.0.0.1:55064 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:56093 - "DELETE /usersclass/17 HTTP/1.1" 200 OK
INFO: 127.0.0.1:56173 - "GET /usersclass/17 HTTP/1.1" 200 OK
```

Después:

The screenshot shows the Postman application interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/18`. The status bar indicates `Status: 200 OK Size: 29 Bytes Time: 3 ms`. The response body contains the message `"El registro se ha eliminado"`. The terminal pane shows log entries for various HTTP requests and responses. The system tray at the bottom right shows the date as 31/1/2023 and the time as 01:02.

The screenshot shows the Postman application interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/`. The status bar indicates `Status: 200 OK Size: 1.35 KB Time: 8 ms`. The response body displays two JSON objects representing user data. The terminal pane shows log entries for various HTTP requests and responses. The system tray at the bottom right shows the date as 31/1/2023 and the time as 01:04.

Realizaremos modificaciones con el método DELETE en el ID 19

Antes:

The screenshot shows the Thunder Client interface. In the top navigation bar, 'Ver' is selected. The main area displays a 'New Request' with a 'GET' method and the URL '127.0.0.1:8000/usersclass/19'. The response panel shows a status of '200 OK', size '1.35 KB', and time '8 ms'. The response body contains JSON data representing a user with ID 19. Below the request and response panels is a 'TERMINAL' section showing log entries from the uvicorn server. The taskbar at the bottom includes icons for File Explorer, Microsoft Word, Microsoft Excel, Microsoft Edge, Microsoft Powerpoint, and Microsoft Teams.

Después:

The screenshot shows the Thunder Client interface after performing a DELETE request. The 'Body' tab is selected in the request panel. The response panel shows a status of '200 OK', size '29 Bytes', and time '3 ms'. The response body contains the message 'El registro se ha eliminado'. The terminal panel shows the same log entries as the previous screenshot. The taskbar at the bottom is identical to the first screenshot.

Realizaremos modificaciones con el método DELETE en el ID 20

The screenshot shows the Thunder Client interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/18`. The main panel displays a JSON response with two users:

```

    {
        "id": 19,
        "Name": "Manuel",
        "LastName": "Uruchutu",
        "Age": 31,
        "Sex": "male",
        "Survived": 1
    },
    {
        "id": 20,
        "Name": "Agatha",
        "LastName": "Glyn",
        "Age": 33,
        "Sex": "female",
        "Survived": 0
    }

```

In the bottom terminal window, several log entries are visible, including:

```

INFO: 127.0.0.1:53780 - "PUT /usersc"
INFO: 127.0.0.1:53815 - "GET /usersc"
INFO: 127.0.0.1:53859 - "PUT /usersc"
INFO: 127.0.0.1:53801 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:56180 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:58380 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:58892 - "DELETE /usersclass/ HTTP/1.1" 405 Method Not Allowed
INFO: 127.0.0.1:58910 - "DELETE /usersclass/18 HTTP/1.1" 200 OK
INFO: 127.0.0.1:59272 - "GET /usersclass/ HTTP/1.1" 200 OK

```

Realizaremos modificaciones con el método DELETE en el ID 20

The screenshot shows the Thunder Client interface. In the top navigation bar, the URL is set to `127.0.0.1:8000/usersclass/18`. The main panel displays a JSON response with two users:

```

    {
        "id": 20,
        "Name": "Agatha",
        "LastName": "Glyn",
        "Age": 33,
        "Sex": "female",
        "Survived": 0
    },
    {
        "id": 21,
        "Name": "Damilia",
        "LastName": "Micalle"
    }

```

In the bottom terminal window, several log entries are visible, including:

```

INFO: 127.0.0.1:53780 - "PUT /usersc"
INFO: 127.0.0.1:53815 - "GET /usersc"
INFO: 127.0.0.1:53859 - "PUT /usersc"
INFO: 127.0.0.1:53801 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:56180 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:58380 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:58892 - "DELETE /usersclass/ HTTP/1.1" 405 Method Not Allowed
INFO: 127.0.0.1:58910 - "DELETE /usersclass/18 HTTP/1.1" 200 OK
INFO: 127.0.0.1:59272 - "GET /usersclass/ HTTP/1.1" 200 OK

```

después:

The screenshot shows the Thunder Client interface. In the top bar, there are tabs for 'prueba.py' and 'tarea1.py'. The main area displays a successful 'DELETE' request to '127.0.0.1:8000/usersclass/20'. The response status is '200 OK', size is '29 Bytes', and time is '3 ms'. The response body contains the message: "El registro se ha eliminado". The terminal pane shows log entries from the application server, including several 'INFO' logs related to requests and responses.

Realizaremos modificaciones con el método POST en el ID26 (número de movimiento 21)

Antes:

The screenshot shows the Thunder Client interface. In the top bar, there are tabs for 'prueba.py' and 'tarea1.py'. The main area displays a successful 'GET' request to '127.0.0.1:8000/usersclass/'. The response status is '200 OK', size is '1.19 KB', and time is '7 ms'. The response body contains JSON data for a user with id 26. The terminal pane shows log entries from the application server, including several 'INFO' logs related to requests and responses.

Después:

The screenshot shows the Thunder Client interface. A POST request is being made to `127.0.0.1:8000/usersclass/`. The request body is a JSON object:

```
1 {
2     "id": 26,
3     "Name": "Agatha",
4     "LastName": "Glyn",
5     "Age": 33,
6     "Sex": "female",
7     "Survived": 0
8 }
```

The response status is **200 OK**, size is **80 Bytes**, and time is **6 ms**. The response body is identical to the request body.

Below the request and response panes, there is a terminal window showing log entries from the application server (unicorn). The log includes several `INFO` messages related to requests and responses, such as `PUT /usersclass/`, `DELETE /usersclass/`, and `GET /usersclass/`.

The screenshot shows the Thunder Client interface. A GET request is being made to `127.0.0.1:8000/usersclass/`. The request body is a JSON object:

```
1 {
2     "id": 35,
3     "Name": "Khaty",
4     "LastName": "Huitzil",
5     "Age": 20,
6     "Sex": "female",
7     "Survived": 0
8 }
```

The response status is **200 OK**, size is **1.6 KB**, and time is **5 ms**. The response body contains two JSON objects, one for each row in the database.

Below the request and response panes, there is a terminal window showing log entries from the application server (unicorn). The log includes several `INFO` messages related to requests and responses, such as `POST /usersclass/`, `GET /usersclass/`, and `PUT /usersclass/`.

Realizaremos modificaciones con el método POST en el ID 35(número de movimiento 22)

Antes:

The screenshot shows the Thunder Client interface. A POST request is being made to `127.0.0.1:8000/usersclass/`. The JSON body contains the following data:

```
1 {
2     "id": 35,
3     "Name": "Khaty",
4     "LastName": "Huiztil",
5     "Age": 20,
6     "Sex": "female",
7     "Survived": 0
8 }
```

The response status is **200 OK**, size is **82 Bytes**, and time is **6 ms**. The response body is identical to the request body.

Below the main interface, the terminal window shows the server logs for the `usersclass` endpoint, which include several POST requests from the client.

Después:

The screenshot shows the Thunder Client interface. A GET request is being made to `127.0.0.1:8000/usersclass/`. The JSON body is the same as the previous POST request:

```
1 {
2     "id": 35,
3     "Name": "Khaty",
4     "LastName": "Huiztil",
5     "Age": 20,
6     "Sex": "female",
7     "Survived": 0
8 }
```

The response status is **200 OK**, size is **1.6 KB**, and time is **5 ms**. The response body includes an additional array element at index 152, containing the same data as the other elements.

Below the main interface, the terminal window shows the server logs for the `usersclass` endpoint, which include several GET requests from the client.

Realizaremos modificaciones con el método POST en el ID 36 (número de movimiento 23)

Antes:

The screenshot shows the Thunder Client interface. In the top bar, the URL is set to `127.0.0.1:8000/usersclass/`. A POST request is being made to this endpoint. The JSON content in the body is:

```
1  {
2    "id": 36,
3    "Name": "Jesus Omar",
4    "LastName": "Cordero",
5    "Age": 8,
6    "Sex": "male",
7    "Survived": 0
8  }
```

The response status is **200 OK**, size is **1.6 KB**, and time is **5 ms**. The response body contains the same JSON object with an additional field `"Survived": 0`.

Below the main interface, there is a terminal window showing log entries from the application server (unicorn). The log entries show multiple requests to the `/usersclass/` endpoint, all returning **200 OK**.

Después:

The screenshot shows the Thunder Client interface after the modification. The setup is identical to the previous screenshot, with the URL set to `127.0.0.1:8000/usersclass/` and a POST request being made. The JSON content in the body is the same as before:

```
1  {
2    "id": 36,
3    "Name": "Jesus Omar",
4    "LastName": "Cordero",
5    "Age": 8,
6    "Sex": "male",
7    "Survived": 0
8  }
```

The response status is **200 OK**, size is **84 Bytes**, and time is **4 ms**. The response body now includes the modified field `"Survived": 1`.

Below the main interface, there is a terminal window showing log entries from the application server (unicorn). The log entries show multiple requests to the `/usersclass/` endpoint, all returning **200 OK**.

The screenshot shows the Thunder Client interface. In the top navigation bar, there are tabs for 'prueba.py' and 'tarea1.py'. The main area displays a 'New Request' configuration for a 'GET' method to '127.0.0.1:8000/usersclass/'. The 'Body' tab is selected, showing a JSON content block with two user records. The response pane on the right shows a status of '200 OK' with a size of 1.68 KB and a time of 7 ms. The response body is identical to the one shown in the previous screenshot.

```

156     "Name": "Khathy",
157     "LastName": "Huiztil",
158     "Age": 20,
159     "Sex": "female",
160     "Survived": 0
161   },
162   {
163     "id": 36,
164     "Name": "Jesus Omar",
165     "LastName": "Cordero",
166     "Age": 8,
167     "Sex": "male",
168     "Survived": 0
169   }
170 ]

```

Realizaremos modificaciones con el método POST en el ID 37 (número de movimiento 24)

Antes:

This screenshot is identical to the previous one, showing the Thunder Client interface with the same request configuration and response. The difference is in the 'Body' tab of the request configuration, where the JSON content now includes an additional record for ID 37.

```

158     "Age": 20,
159     "Sex": "female",
160     "Survived": 0
161   },
162   [
163     {
164       "id": 36,
165       "Name": "Jesus Omar",
166       "LastName": "Cordero",
167       "Age": 8,
168       "Sex": "male",
169       "Survived": 0
170     }
171   ]

```

Después:

The screenshot shows the Thunder Client interface. A POST request is being made to `127.0.0.1:8000/usersclass/`. The request body contains the following JSON data:

```
1 {
2   "id": 37,
3   "Name": "Eidan",
4   "LastName": "Cordero",
5   "Age": 6,
6   "Sex": "male",
7   "Survived": 0
8 }
```

The response status is `200 OK`, size is `79 Bytes`, and time is `6 ms`. The response body is identical to the request body.

Below the request, the terminal shows the server logs:

```
sclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55247 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55494 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:56815 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:57683 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:57789 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:59994 - "POST /usersclass/ HTTP/1.1" 200 OK
```

The screenshot shows the Thunder Client interface. A GET request is being made to `127.0.0.1:8000/usersclass/`. The request body contains the following JSON data:

```
1 {
2   "id": 38,
3   "Name": "Ali Belen",
4   "LastName": "Cordero",
5   "Age": 8,
6   "Sex": "famale",
7   "Survived": 0
8 }
```

The response status is `200 OK`, size is `1.76 KB`, and time is `7 ms`. The response body is identical to the request body.

Below the request, the terminal shows the server logs:

```
sclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55247 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55494 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:56815 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:57683 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:57789 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:59994 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:60213 - "GET /usersclass/ HTTP/1.1" 200 OK
```

Realizaremos modificaciones con el método POST en el ID 38 (número de movimiento 25)

Antes:

The screenshot shows the Thunder Client interface. In the top navigation bar, 'New Request' is selected. Below it, the 'Body' tab is active. The JSON content pane contains the following data:

```
1 {
2   "id": 38,
3   "Name": "Ali Belen",
4   "LastName": "Cordero",
5   "Age": 0,
6   "Sex": "famale",
7   "Survived": 0
8 }
```

The right panel displays the response status: 200 OK, Size: 1.76 KB, Time: 7 ms. The response body is identical to the JSON sent.

Below the main interface, the taskbar shows icons for various applications like Chrome, Word, and File Explorer. The system tray indicates the date as 31/1/2023 and the time as 09:02.

Después:

The screenshot shows the Thunder Client interface after modifications. The 'Body' tab is active, and the JSON content pane now includes an additional field 'id': 38. The right panel shows the response status: 200 OK, Size: 85 Bytes, Time: 6 ms. The response body has been updated to include the new 'id' value.

Below the main interface, the taskbar shows icons for various applications like Chrome, Word, and File Explorer. The system tray indicates the date as 31/1/2023 and the time as 09:03.

THUNDER CLIE... 1 ...

prueba.py tarea1.py 127.0.0.1:8000/usersclass...

New Request

Activity Collections Env

filter activity

GET 127.0.0.1:8000/usersclass... 1 min ago

GET 127.0.0.1:8000/usersclass... just now

Query Headers² Auth Body¹ Tests Pre Run New

Json Xml Text Form Form-encode Graphql Binary

Json Content Format

```
1  {
2      "id": 38,
3      "Name": "Ali Belen",
4      "LastName": "Cordero",
5      "Age": 0,
6      "Sex": "female",
7      "Survived": 0
8  }
```

Status: 200 OK Size: 1.84 KB Time: 31 ms

Response Headers⁵ Cookies Results Docs

```
176     "Survived": 0
177   },
178   {
179     "id": 38,
180     "Name": "Ali Belen",
181     "LastName": "Cordero",
182     "Age": 0,
183     "Sex": "female",
184     "Survived": 0
185   }
186 ]
```

PROBLEMAS SALIDA CONSOLA DE DEPURACIÓN TERMINAL

```
sclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55247 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:55494 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:56815 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:57683 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:57789 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:59994 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:60213 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:60537 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:60641 - "GET /usersclass/ HTTP/1.1" 200 OK
```

uvicorn powershell powershell

Escribe aquí para buscar

9°C Soleado 9:04 31/1/2023