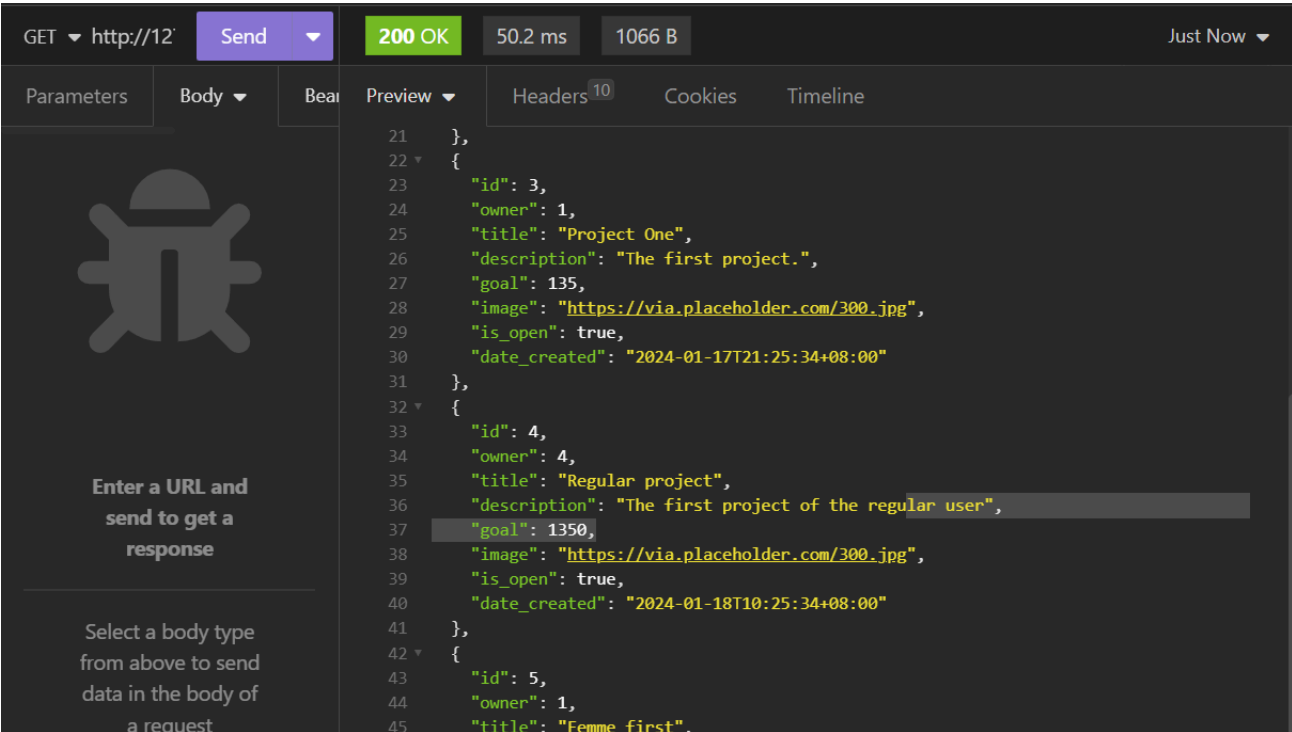


## API specifications

Description/Purpose	Authentic ation	URL	HTTP method	Request body	Response code
List all existing projects	N/A	projects/	GET	empty	200
Returns project by ID	N/A	projects/<int:pk>	GET	empty	200
Submit a new project	Logged-in	projects/	POST	{ "title": "my_title", "description": "my_description", "goal": 10, "image": "https://via.placeholder.com/300.jpg", "is_open": true, "date_created": "20YY-MM-DDTHH:mm:ss+08:00" }	201
Update project by ID	Logged-in Owner	projects/<int:pk> /	PUT	{ "title": "TechHer Innovations", "description": "A platform dedicated to nurturing female tech talents, providing resources and community support for women in technology.", "goal": 9500, "image": "https://via.placeholder.com/300.jpg", "is_open": true, "date_created": "2023-11-26T01:45:10.123000+08:00" }	200

Description/Purpose	Authenticat ion	URL	HTTP method	Request body	Response code
Retrieve all pledges	Logged-in	/pledges/	GET	empty	200
Submit a pledge	Logged-in	/pledges/	POST	{ "amount": 5000, "comment": "Pledged by Bowling club of Tangamandapio to support high-impact, women-led projects. Committed to empowering women and fostering social change.", "anonymous": false, "project": 3 }	201
Retrieve information about a specific pledge by ID	Logged-in	/pledges/<int:pk>	GET	empty	200
Edit pledge's comment	Logged-in	/pledges//<int:pk>/	PUT	{ "amount": 2400, "comment": "City of Bantu believes that our community will greatly benefit from female leaders growing their finances and giving back. We double the support!", "annonymous": true }	200

## Images



GET ▼ http://127.0.0.1:8000/projects/ Send ▼ 200 OK 50.2 ms 1066 B Just Now ▼

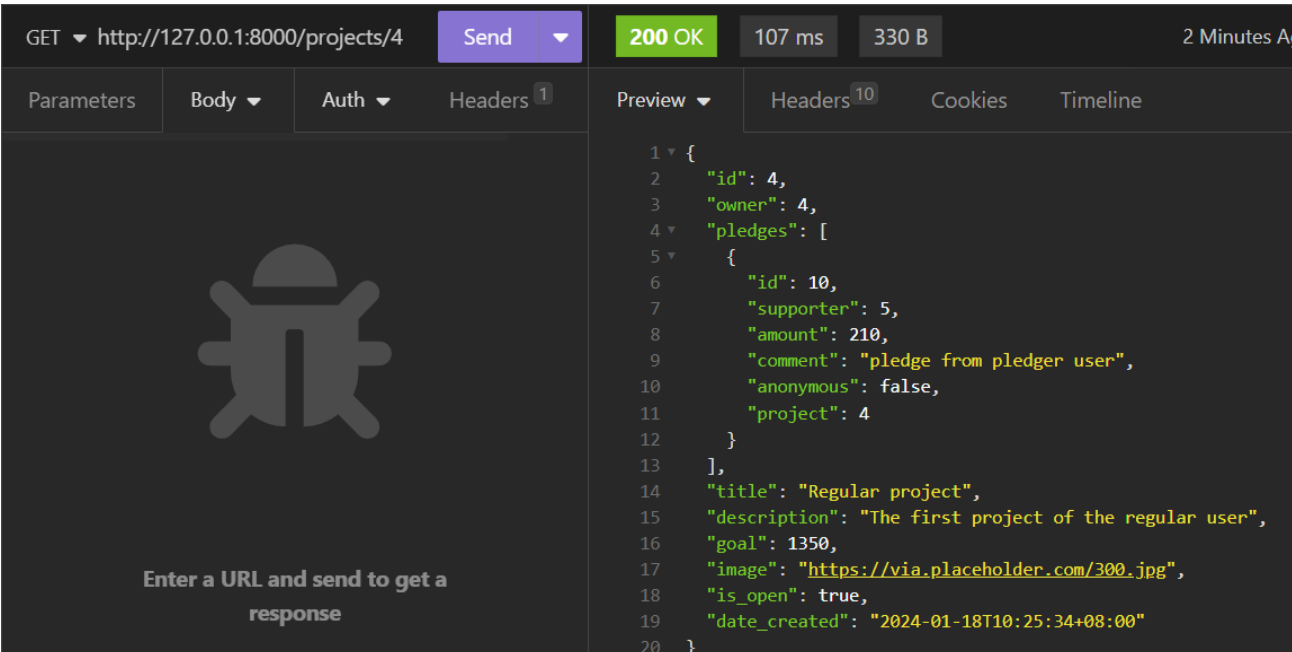
Parameters ▼ Body ▼ Headers 10 Cookies Timeline

Enter a URL and send to get a response

Select a body type from above to send data in the body of a request

```
21 },
22 {
23   "id": 3,
24   "owner": 1,
25   "title": "Project One",
26   "description": "The first project.",
27   "goal": 135,
28   "image": "https://via.placeholder.com/300.jpg",
29   "is_open": true,
30   "date_created": "2024-01-17T21:25:34+08:00"
31 },
32 {
33   "id": 4,
34   "owner": 4,
35   "title": "Regular project",
36   "description": "The first project of the regular user",
37   "goal": 1350,
38   "image": "https://via.placeholder.com/300.jpg",
39   "is_open": true,
40   "date_created": "2024-01-18T10:25:34+08:00"
41 },
42 {
43   "id": 5,
44   "owner": 1,
45   "title": "Femme first",
```

Local server: Without being logged in, any user can retrieve the list of projects, ordered by project\_id.



The screenshot shows a web browser's developer tools interface. The top bar indicates a GET request to `http://127.0.0.1:8000/projects/4` with a status of **200 OK**, a response time of **107 ms**, and a size of **330 B**. The left sidebar contains tabs for Parameters, Body, Auth, and Headers. The main area displays the JSON response body, which includes project information and a list of pledges.

```
1 {  
2   "id": 4,  
3   "owner": 4,  
4   "pledges": [  
5     {  
6       "id": 10,  
7       "supporter": 5,  
8       "amount": 210,  
9       "comment": "pledge from pledger user",  
10      "anonymous": false,  
11      "project": 4  
12    }  
13  ],  
14  "title": "Regular project",  
15  "description": "The first project of the regular user",  
16  "goal": 1350,  
17  "image": "https://via.placeholder.com/300.jpg",  
18  "is_open": true,  
19  "date_created": "2024-01-18T10:25:34+08:00"  
20 }
```

Local server: Without being logged in, any user can retrieve the information about a specific project, given by project ID

POST ▼ http://127.0.0.1:8000/projects Send ▼ 201 Created 67.7 ms 2 3 Minutes Ago ▼

Parameters JSON ▼ Bearer ▼ Headers 2 Preview ▼ Headers 10 Cookies Timeline

```
1 {
2   "title": "Femme first",
3   "description": "Putting high-achiever
4     women even higher",
5   "goal": 4000,
6   "image":
7     "https://via.placeholder.com/300.jpg",
8   "is_open": true,
9   "date_created": "2022-11-
10    15T20:21:58+08:00"
11 }
```

```
1 {
2   "id": 5,
3   "owner": 1,
4   "title": "Femme first",
5   "description": "Putting high-achiever
6     women even higher",
7   "goal": 4000,
8   "image":
9     "https://via.placeholder.com/300.jpg",
10  "is_open": true,
11  "date_created": "2022-11-
12    15T20:21:58+08:00"
13 }
```

Local server: Authenticated user successfully submitting a new project

GET ▼ http://127.0.0.1:8000/pledges/4 Send ▼ 200 OK 24.1 ms 83 B Just Now ▼

Parameters Body ▼ Auth ▼ Headers 1 Docs Preview ▼ Headers 10 Cookies Timeline

```
1 {
2   "id": 4,
3   "supporter": 3,
4   "amount": 35,
5   "comment": "Go on!",
6   "anonymous": false,
7   "project": 2
8 }
```

Local server: Retrieve information about a specific pledge by ID