

Expected Functionality

1. Get All Lost Items

GET /api/items/

Response

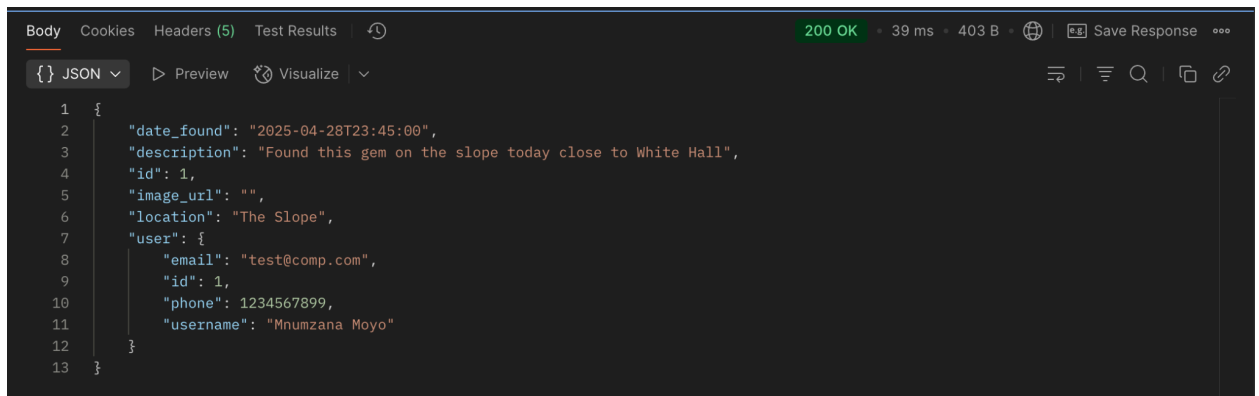


```
1 {
2   "items": [
3     {
4       "date_found": "2025-04-28T23:45:00",
5       "description": "Found this gem on the slope today close to White Hall",
6       "id": 1,
7       "image_url": "",
8       "location": "The Slope",
9       "user": {
10        "email": "test@comp.com",
11        "id": 1,
12        "phone": 1234567899,
13        "username": "Mnumzana Moyo"
14      }
15    }
16  ]
17 }
```

2. Get Lost Item By ID

GET /api/items/{id}/

Response



```
1 {
2   "date_found": "2025-04-28T23:45:00",
3   "description": "Found this gem on the slope today close to White Hall",
4   "id": 1,
5   "image_url": "",
6   "location": "The Slope",
7   "user": {
8     "email": "test@comp.com",
9     "id": 1,
10    "phone": 1234567899,
11    "username": "Mnumzana Moyo"
12  }
13 }
```

If the ID is not valid, response will be 404

3. Add New Lost Item

POST /api/add_item/

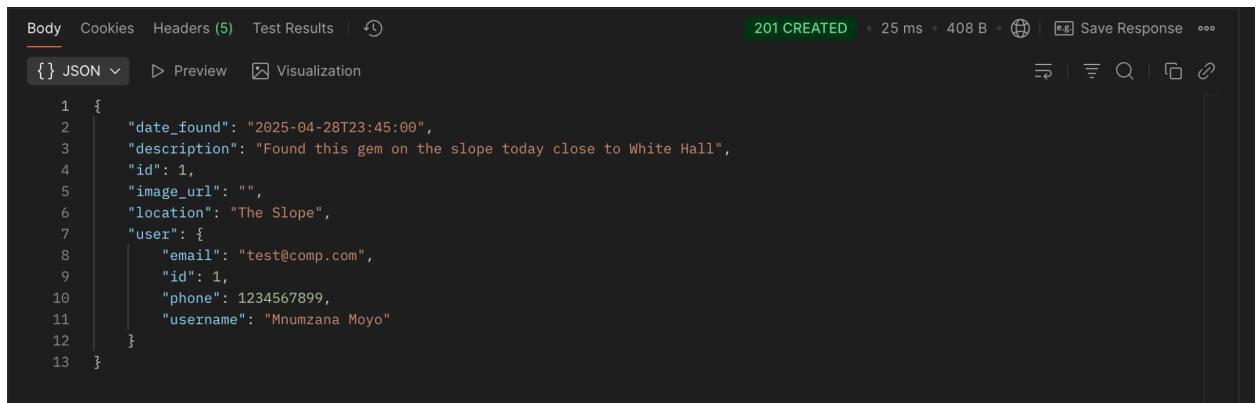
Request

```

1  {
2    "name": "Mnumzana Moyo",
3    "email": "test@comp.com",
4    "phone_number": 1234567899,
5    "title": "BIG what?",
6    "description": "Found this gem on the slope today close to White Hall",
7    "location_found": "The Slope",
8    "date_found": "2025-04-28T23:45:00",
9    "image": ""
10 }

```

Response



If the client does not provide any of the fields, respond with an error message with status code 400.

4. Create A User

POST /api/users/

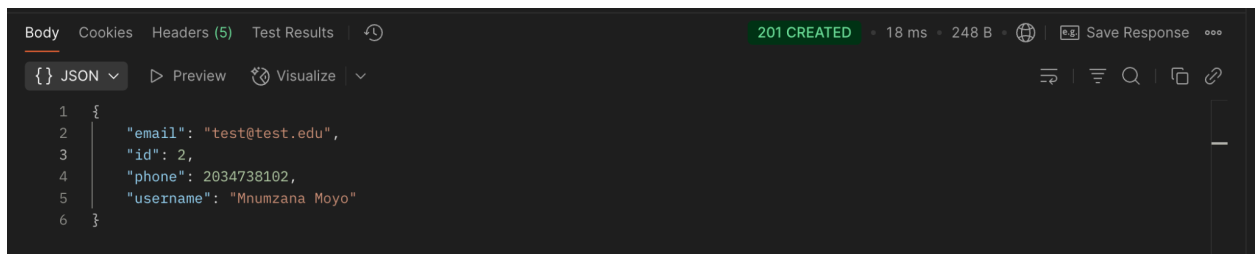
Request

```

1  {
2    "name": "Mnumzana Moyo",
3    "email": "test@test.edu",
4    "phone_number": 2034738102
5  }

```

Response



If the client does not provide a name, email, or phone number, respond with an error message with status code 400.