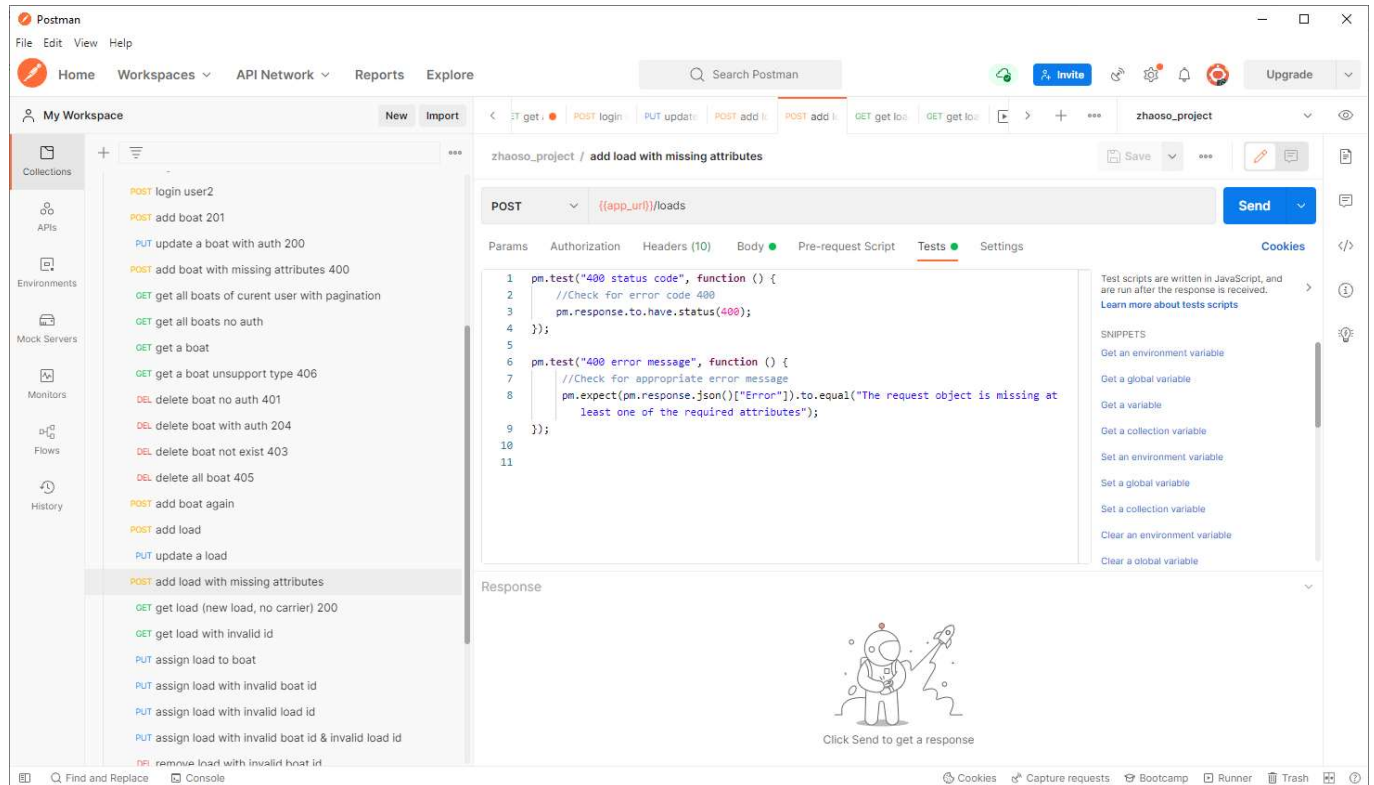
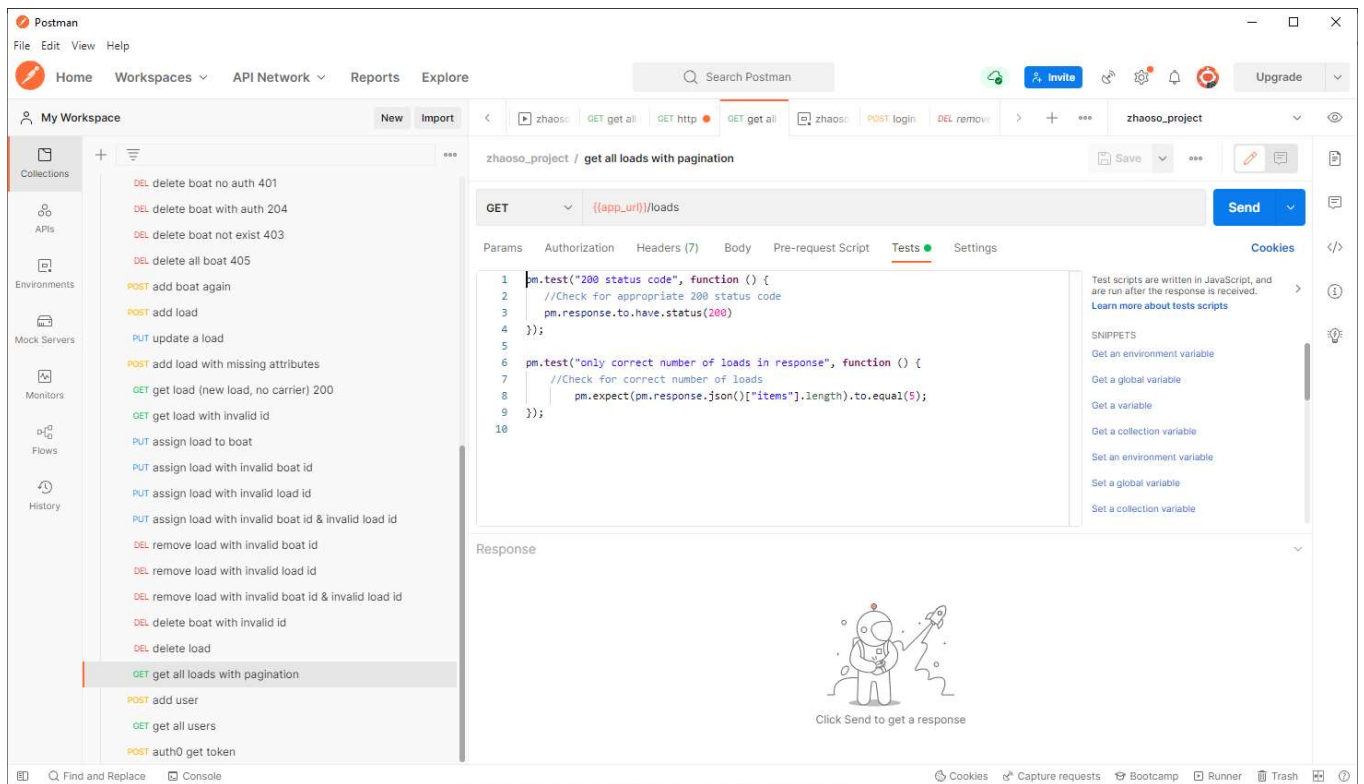


Examples of Postman screenshots on testing backend REST API

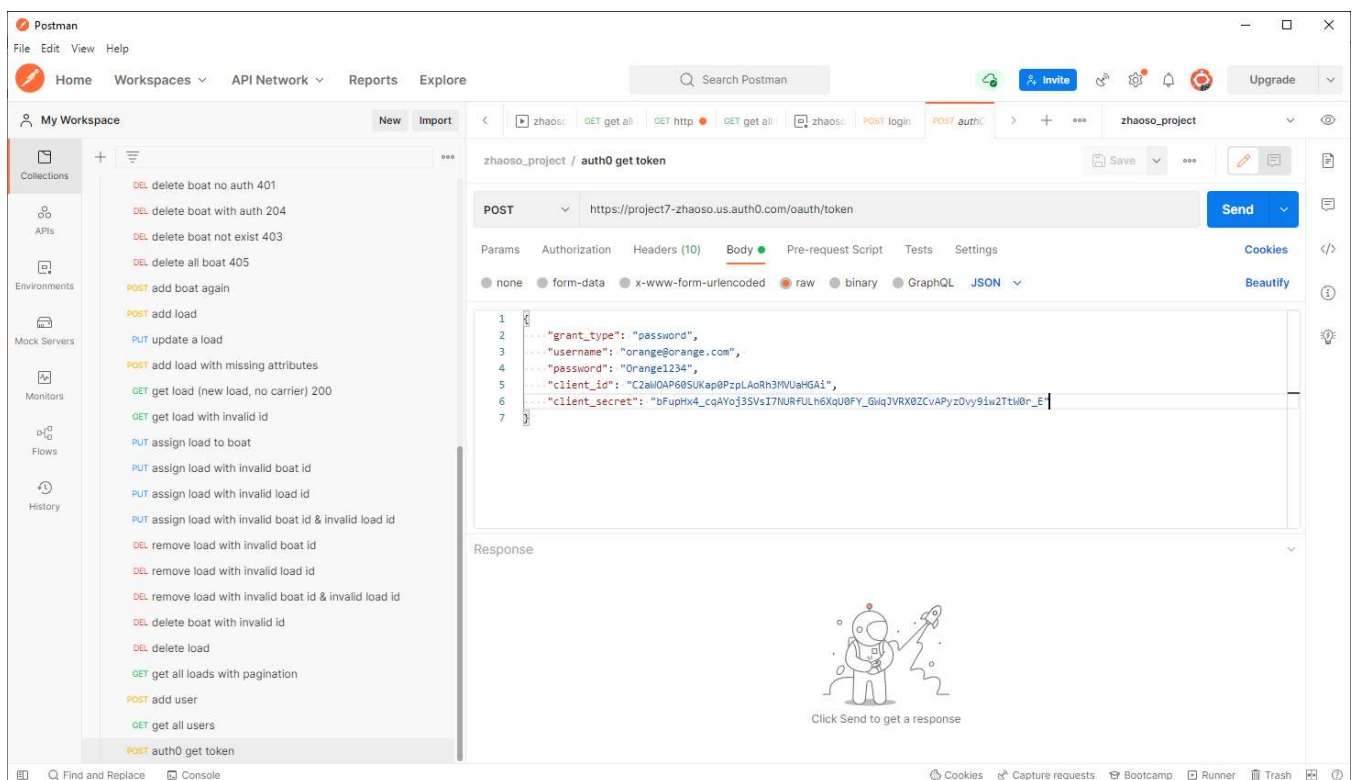
Example 1: Status code 400 testing



Example 2: Pagination testing



Example 3: Auth0 get token



Example 4: Update an entity

The screenshot displays the Postman API client interface. The left sidebar shows a collection named 'zhaoso_project' with a list of API endpoints. The main panel shows a PUT request to the endpoint `{{app_url}}/boats/{{boat_id}}`. The request body is empty. The 'Tests' tab is active, showing a series of JavaScript test scripts. The 'Response' tab is also visible, showing a placeholder image of a person holding a rocket.

PUT `{{app_url}}/boats/{{boat_id}}` **Send**

Params Authorization Headers (11) Body Pre-request Script **Tests** Settings Cookies

```
1 //Set boat id environment variable from response
2 pm.environment.set("boat_id", pm.response.json()["id"]);
3
4 pm.test("201 status code", function () {
5   //Check for 201 status code
6   pm.response.to.have.status(201);
7 });
8
9
10 pm.test("content is valid", function () {
11   //Check if the response content is valid and matches the expected values
12   pm.expect(pm.response.json()["name"]).to.eq("Sea Witch");
13   pm.expect(pm.response.json()["type"]).to.eq("Catamaran");
14   pm.expect(pm.response.json()["length"]).to.eq(2999);
15 });
16
```

Response

Click Send to get a response