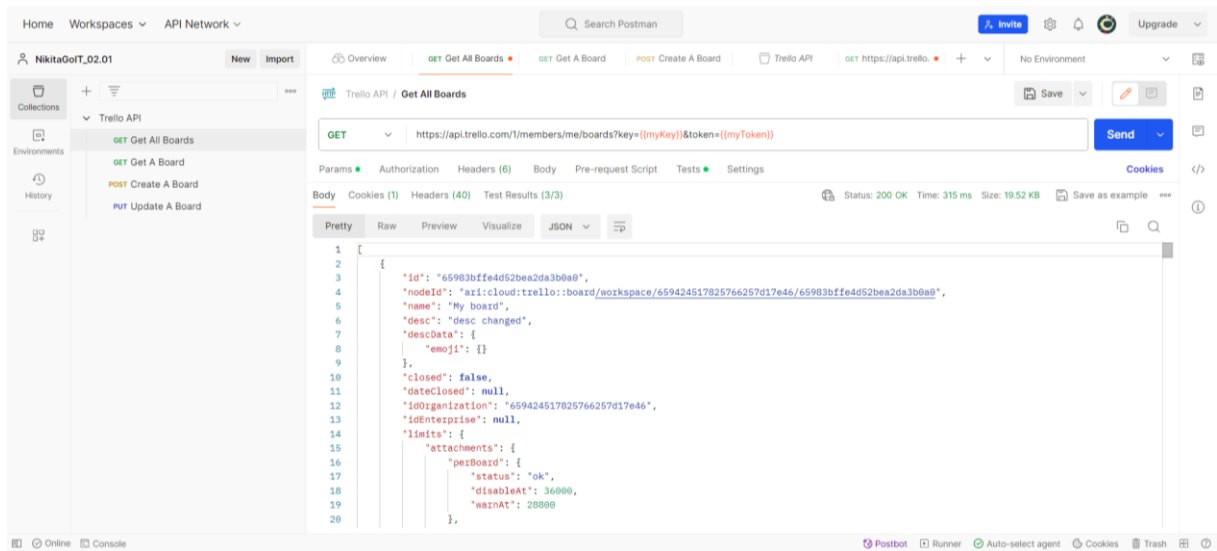
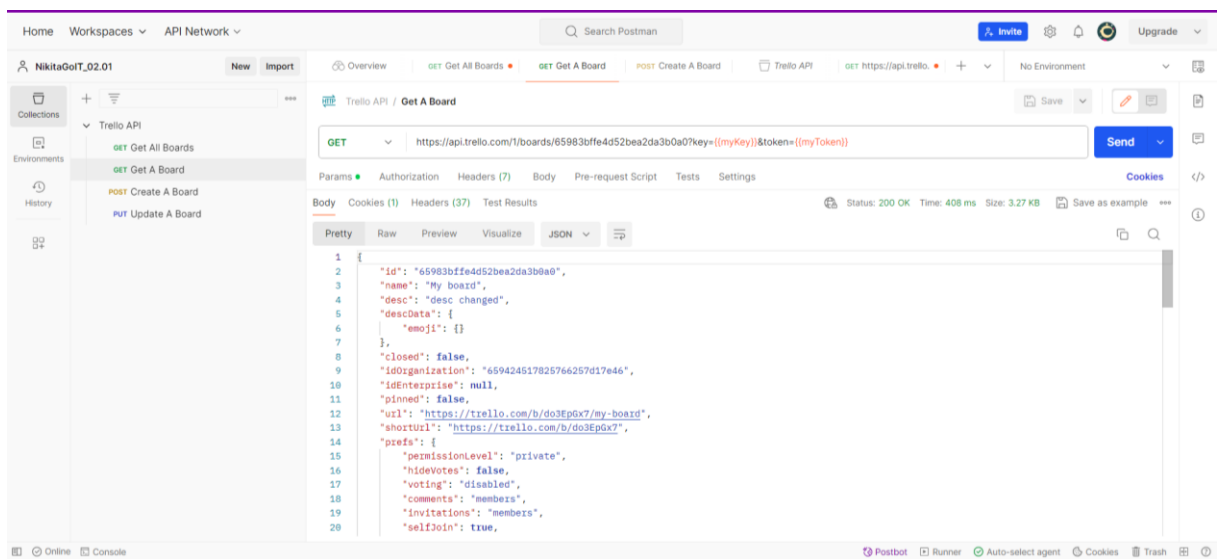


Get All Boards



Get A Board:



Create A Board:

The screenshot shows the Postman interface with a workspace named 'NikitaGoIT_02.01'. The 'Collections' sidebar on the left shows a collection named 'Trello API' containing four requests: 'GET Get All Boards', 'GET Get A Board', 'POST Create A Board', and 'PUT Update A Board'. The 'POST Create A Board' request is selected and expanded. The request details are as follows:

- Method:** POST
- URL:** `https://api.trello.com/1/boards?name=tablica_z_postmana_2024&key=([myKey])&token=([myToken])`
- Params:** (None)
- Authorization:** (None)
- Headers (7):** (None)
- Body:** (JSON)
- Pre-request Script:** (None)
- Tests:** (None)
- Settings:** (None)

The response is displayed in the 'Body' tab, showing a JSON object with the following structure:

```
1 {
2   "id": "65a984718b59541947153612",
3   "name": "tablica_z_postmana_2024",
4   "desc": "",
5   "descData": null,
6   "closed": false,
7   "idOrganization": "659a88feb8c7370255b83d50",
8   "idEnterprise": null,
9   "pinned": false,
10  "url": "https://trello.com/b/3Fz9Wqnz/tablicazpostmana2024",
11  "shortUrl": "https://trello.com/b/3Fz9Wqnz",
12  "prefs": {
13    "permissionLevel": "private",
14    "hideVotes": false,
15    "voting": "disabled",
16    "comments": "members",
17    "invitations": "members",
18    "selfJoin": true,
19    "cardCovers": true,
20    "cardCounts": false,

```

The status bar at the bottom indicates a successful response: Status: 200 OK, Time: 404 ms, Size: 3.32 KB.

Update A Board:

The screenshot shows the Postman interface with the same workspace 'NikitaGoIT_02.01'. The 'PUT Update A Board' request is selected and expanded. The request details are as follows:

- Method:** PUT
- URL:** `https://api.trello.com/1/boards/659580939c48a0ced677a342?key=([myKey])&token=([myToken])&name=edited`
- Params:** (None)
- Authorization:** (None)
- Headers (7):** (None)
- Body:** (JSON)
- Pre-request Script:** (None)
- Tests:** (None)
- Settings:** (None)

The response is displayed in the 'Body' tab, showing a JSON object with the following structure:

```
1 {
2   "id": "659580939c48a0ced677a342",
3   "name": "edited",
4   "desc": "",
5   "descData": null,
6   "closed": false,
7   "idOrganization": "659424517825766267d17e46",
8   "idEnterprise": null,
9   "pinned": false,
10  "url": "https://trello.com/b/WFQZQyuf/edited",
11  "shortUrl": "https://trello.com/b/WFQZQyuf",
12  "prefs": {
13    "permissionLevel": "private",
14    "hideVotes": false,
15    "voting": "disabled",
16    "comments": "members",
17    "invitations": "members",
18    "selfJoin": true,
19    "cardCovers": true,
20    "cardCounts": false,

```

The status bar at the bottom indicates a successful response: Status: 200 OK, Time: 473 ms, Size: 3.25 KB.



Przestrzeń robocza Trello

Prywatne



Twoje tablice

edited

My board

tablica_z_postmana_2024

Create a new List:

The screenshot shows the Postman interface with a POST request to `https://api.trello.com/1/lists?name=New List&idBoard={{myBoardID}}&key={{myKey}}&token={{myToken}}`. The request is successful, returning a 200 OK status. The response body is a JSON object representing the newly created list.

Key	Value	Description
<input checked="" type="checkbox"/> name	New List	
<input checked="" type="checkbox"/> idBoard	{{myBoardID}}	
<input checked="" type="checkbox"/> key	{{myKey}}	
<input checked="" type="checkbox"/> token	{{myToken}}	

```
1 {
2   "id": "659aa1979985d8c9972d872",
3   "name": "New List",
4   "closed": false,
5   "color": null,
6   "idBoard": "659aaa8e3767854e75a9338",
7   "pos": 4096,
8   "limits": {}
9 }
```

The screenshot shows the same POST request in Postman, but now with the Tests tab selected. The tests are written in JavaScript and all three tests passed.

```
1 pm.test("Status code is 200", function () {
2   pm.response.to.have.status(200);
3 });
4 pm.test("Response time is less than 200ms", function () {
5   pm.expect(pm.response.responseTime).to.be.below(200);
6 });
7 pm.test("Body matches string", function () {
8   pm.expect(pm.response.text()).to.include("New List");
9 });
```

Test Results (3/3):

- PASS Status code is 200
- PASS Response time is less than 200ms
- PASS Body matches string

Create a New Card:

The screenshot shows the Postman interface with a POST request to `https://api.trello.com/1/cards?idList=({idList})&key=({myKey})&token=({myToken})&name=New Card`. The request is successful, returning a 200 OK status. The response body is a JSON object representing the created card.

Query Params

Key	Value	Description
<input checked="" type="checkbox"/> idList	{{idList}}	
<input checked="" type="checkbox"/> key	{{myKey}}	
<input checked="" type="checkbox"/> token	{{myToken}}	
<input checked="" type="checkbox"/> name	New Card	

Body

```
1 {
2   "id": "659ab40bf3be017069756da7",
3   "badges": {
4     "attachmentsByType": {
5       "trello": {
6         "board": 0,
7         "card": 0
8       }
9     }
10  }
```

The screenshot shows the Postman interface with the Tests tab selected. The test scripts are written in JavaScript and verify the response status, response time, and the presence of a link in the response body.

Tests

```
1 pm.test("Status code is 200", function () {
2   pm.response.to.have.status(200);
3 });
4 pm.test("Response time is less than 200ms", function () {
5   pm.expect(pm.response.responseTime).to.be.below(200);
6 });
7 pm.test("Sprawdź typ danych <link>659ab40bf3be017069756da7</link>", function () {
8   var id = pm.response.json().id;
9   pm.expect(typeof id).to.equal("string");
10 });
```

Test Results (3/3)

Result	Message
PASS	Status code is 200
PASS	Response time is less than 200ms
PASS	Sprawdź typ danych <link>659ab40bf3be017069756da7</link>

Update a Board and add description:

