

Прунька Романа | | | ІПЗ-32

GET /login

The screenshot displays the Postman application interface. At the top, the URL bar shows a GET request to `http://127.0.0.1:5000/api/login`. Below the URL bar, the 'Authorization' tab is selected, showing 'Basic Auth' configuration. The 'Username' field contains 'prunko' and the 'Password' field contains '123456'. A warning icon is present next to the password field. A message above the fields states: 'Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. Learn more about [variables](#).' Below the authorization section, the 'Body' tab is selected, showing the response in 'Pretty' format. The response is a JSON object: `{ 'token': 'eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWI0IjI0IjY2NlczMlLCJ1c2VybmFtZSI6ImV4cC16MTcwNTA1MzUzN30uQ01JcBuzpb-_ZutG9sJjKmJG1AR161_dDmbdYmtLBGM' }`. The status bar at the bottom right indicates 'Status: 200 OK', 'Time: 75 ms', and 'Size: 336 B'.

## GET /todos

http://127.0.0.1:5000/api/todos

GET

http://127.0.0.1:5000/api/todos

Params

Authorization

Headers (9)

Body ●

Pre-request Script

Tests

Settings

Headers <> 8 hidden

Key	Value	Description	Bulk Edit	
<input checked="" type="checkbox"/>	Authorization	Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiJhY2Nlc3MILCJ1c2UiLCBjbGkiOiJkbm9keSBpbGF1bnQyLnRlZSIsImF1dHUiOiJkaWVudDp1cm9ueSBpdmlkZWVudC5mbGVzaW8uZXNja2NldGEtMTA0LTA0LTA0IiwiaWF0IjoxNTg0ODUwMDAuOTk5OTk5fQ..eTqE2v1nKxT8G3oPzr		
Key	Value	Description		

Body

Cookies

Headers (5)

Test Results

Status: 200 OK Time: 7 ms Size: 678 B

Pretty

Raw

Preview

Visualize

JSON ▾

```
[{"id": 1, "title": "testAPI", "description": "TODO", "complete": false}, {"id": 2, "title": "test12414", "description": "PUT", "complete": true}, {"id": 3, "title": "EDIT ID4 = lab13!!!api", "description": "works", "complete": null}, {"id": 4, "title": "prunko lab13", "description": "from API", "complete": false}, {"id": 5, "title": "new task PRUNKO"}]
```

## POST /todos

[illegible]

## Вітання!

## Your To Do list

Enter a task here

Enter description here

Save

No.	Title	Description	Status	Actions	
2	testAPI	TODO	In progress	Update	Delete
3	test12414	4214215	Completed	Update	Delete
4	EDIT ID4 = lab13!!!api	PUT	In progress	Update	Delete
5	prunko lab13	works	Completed	Update	Delete
6	new task PRUNKO	from API	Completed	Update	Delete
7	EDIT ID4 = lab13!!!api	PUT	Completed	Update	Delete
8	EDIT ID4 = lab13!!!api	PUT	Completed	Update	Delete
9	EDIT ID4 = lab13!!!api	PUT	Completed	Update	Delete
10	EDIT ID4 = lab13!!!api	PUT	Completed	Update	Delete
11	TEST JWT	PUT	Completed	Update	Delete

DELETE /todos/<id>

HTTP <http://127.0.0.1:5000/api/todos/9>

DELETE <http://127.0.0.1:5000/api/todos/9>

Params Authorization Headers (9) Body ● Pre-request Script Tests Settings

Headers 8 hidden

Key	Value
<input checked="" type="checkbox"/> Authorization	Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiJhY2Nlc3MlLCJ1c...

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize JSON ☐

```
1 {  
2   "message": "Resource successfully deleted."  
3 }
```

Вітання!

Your To Do list

Enter a task here Enter description here Save

No.	Title	Description	Status	Actions
2	testAPI	TODO	In progress	Update Delete
3	test12414	4214215	Completed	Update Delete
4	EDIT ID4 = lab13!!!api	PUT	In progress	Update Delete
5	prunko lab13	works	Completed	Update Delete
6	new task PRUNKO	from API	Completed	Update Delete
7	EDIT ID4 = lab13!!!api	PUT	Completed	Update Delete
8	EDIT ID4 = lab13!!!api	PUT	Completed	Update Delete
10	EDIT ID4 = lab13!!!api	PUT	Completed	Update Delete
11	TEST JWT	PUT	Completed	Update Delete

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Приклади помилок:

HTTP <http://127.0.0.1:5000/api/todos/5>

GET <http://127.0.0.1:5000/api/todos/5>

Params Authorization Headers (9) Body ● Pre-request Script Tests Settings


Headers 8 hidden

Key	Value
<input type="checkbox"/> Authorization	Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiJhY2Nlc3MlLCJ1c...

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize JSON ☐

```
1 {  
2   "msg": "Missing Authorization Header"  
3 }
```

 **http://127.0.0.1:5000/api/login**

GET

▼

http://127.0.0.1:5000/api/login

ParamsAuthorizationHeaders (10)BodyPre-request ScriptTestsSettings

Type

Basic Auth

▼

The authorization header will be automatically generated when you send the request. Learn more about [Basic Auth](#) authorization.

Username

prunko

Password

badpassword

⚠

ⓘ

Heads up! These parameters hold sensitive data. To keep this data secure while working in a collat  
variables.

BodyCookiesHeaders (6)Test Results

Pretty

Raw

Preview


Visualize

HTML

▼

⌵

1Invalid username or password

 **http://127.0.0.1:5000/api/login**

GET

▼

http://127.0.0.1:5000/api/login

ParamsAuthorizationHeaders (10)BodyPre-request ScriptTestsSettings

Type

Basic Auth

▼

The authorization header will be automatically generated when you send the request. Learn more about [Basic Auth](#) authorization.

Username

test

Password

badpassword

⚠

ⓘ

Heads up! These parameters hold sensitive data. To keep this data secure while working in a collat  
variables.

BodyCookiesHeaders (6)Test Results

Pretty

Raw

Preview

Visualize

HTML

▼

⌵

1No such user in database