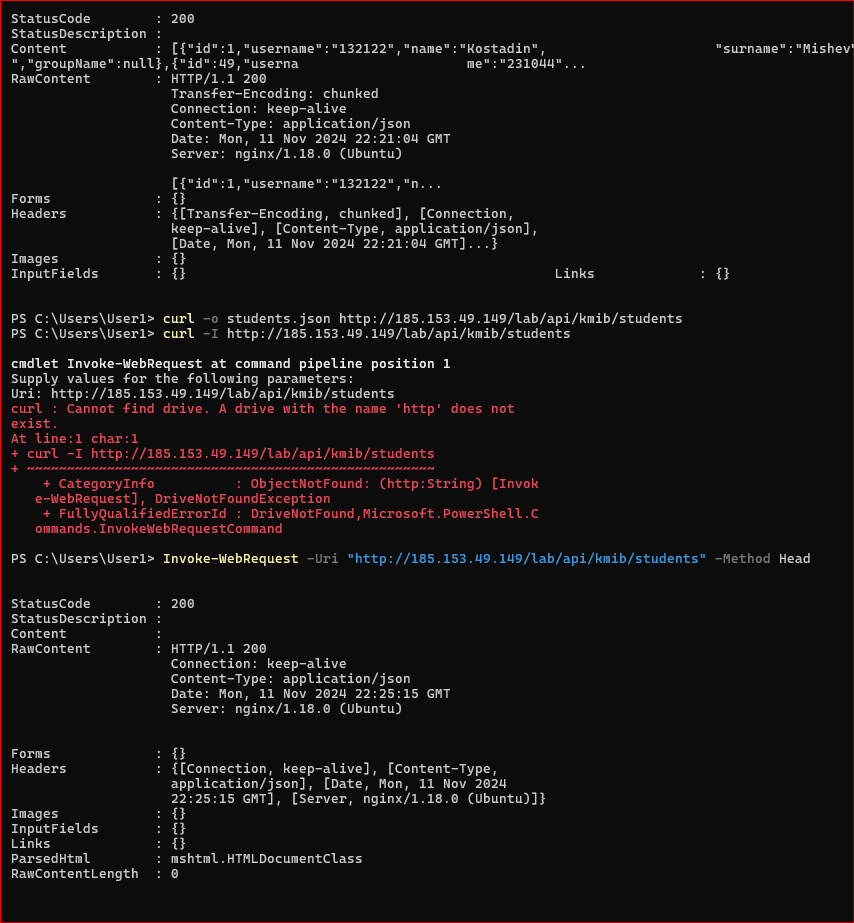
1.



**curl http://185.153.49.149/lab/api/kmib/students**

* Враќа статус код 200 ОК, што значи дека барањето е успешно извршено и серверот враќа податок. Серверот ги врати податоците за студентите со статусен код 200 ОК и податоците се во формат JSON.

**curl -o students.json** [**http://185.153.49.149/lab/api/kmib/students**](http://185.153.49.149/lab/api/kmib/students)

* Ја зачував JSON содржината во фајлот students.json

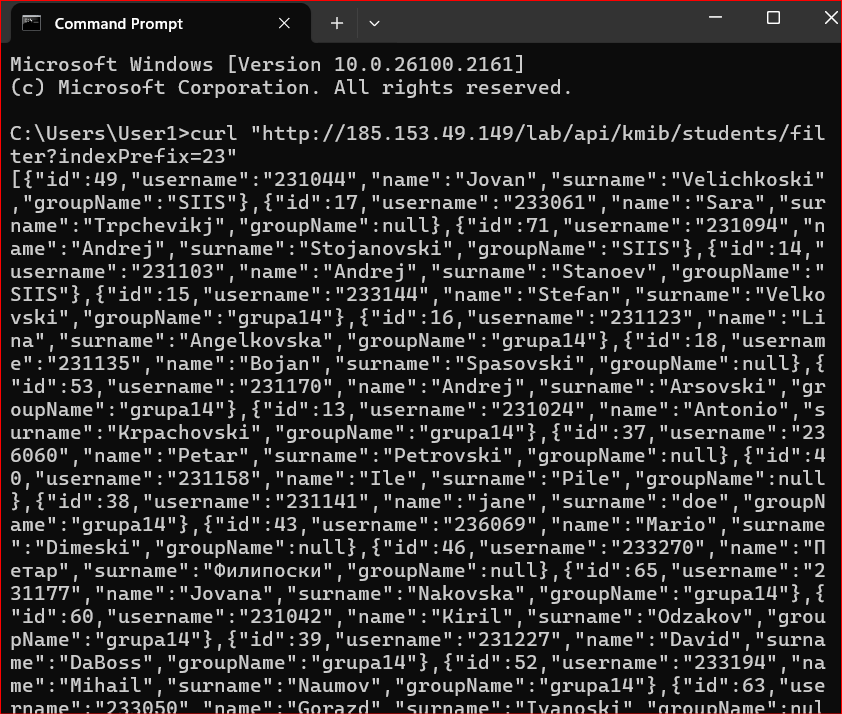
**Invoke-WebRequest -Uri "http://185.153.49.149/lab/api/kmib/students" -Method Head**

* Се враќаат заглавијата **Content-Type и Server**.

curl -v <http://185.153.49.149/lab/api/kmib/students>

wget --server-response <http://185.153.49.149/lab/api/kmib/students>

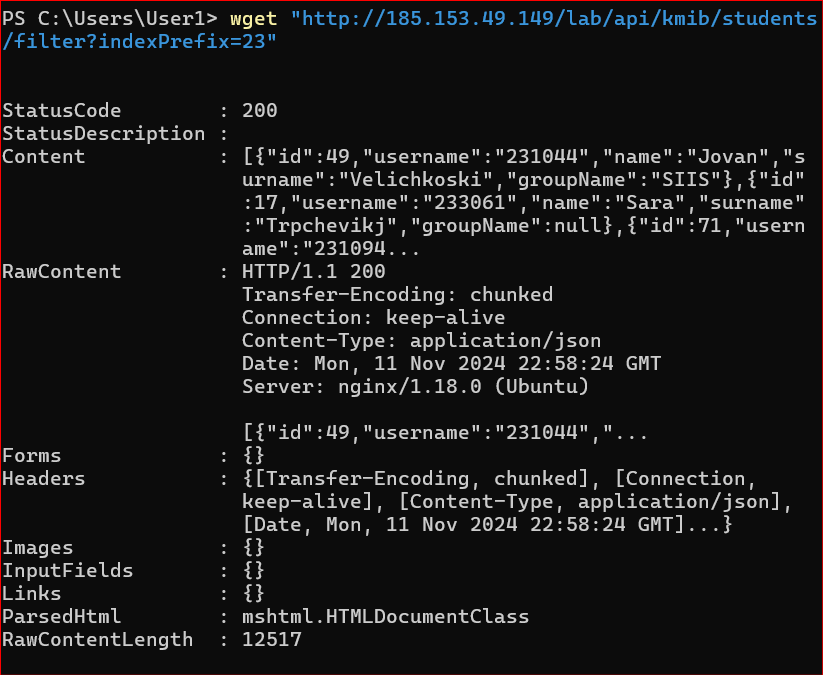
2. C:\Users\User1>curl <http://185.153.49.149/lab/api/kmib/students/filter?indexPrefix=23>



Земени сите студенти со почеток на иднекс 23

2.1 . Користење на wget

wget <http://185.153.49.149/lab/api/kmib/students/filter?indexPrefix=23>



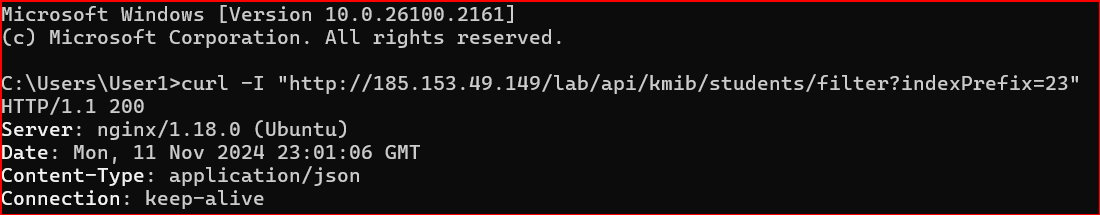
Статус код: 200

Content: Се прикажува дел од JSON одговорот со инфо за студентите

Server: nginx/1.18.0 (Ubuntu)

За **curl:**

curl -I <http://185.153.49.149/lab/api/kmib/students/filter?indexPrefix=23>



**HTTP статус код**: **200 OK**

Server: nginx/1.18.0 (Ubuntu)

**Mon, 11 Nov 2024 23:01:06 GMT** - Време на извршување на барањето

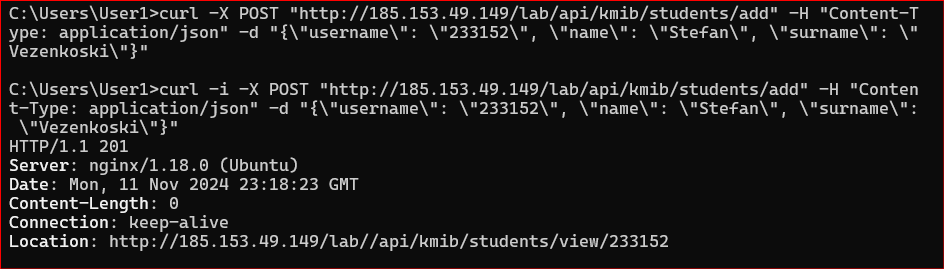
Content-Type: application/json

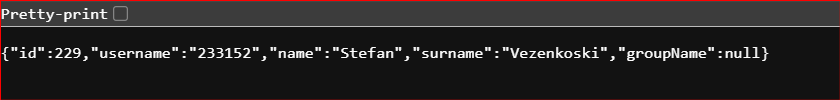
Connection: keep-alive

3.

Со **curl**:

curl -H "Content-Type: application/json" -d "{\"username\": \"233152\", \"name\": \"Stefan\", \"surname\": \"Vezenkoski\"}" <http://185.153.49.149/lab/api/kmib/students/add>



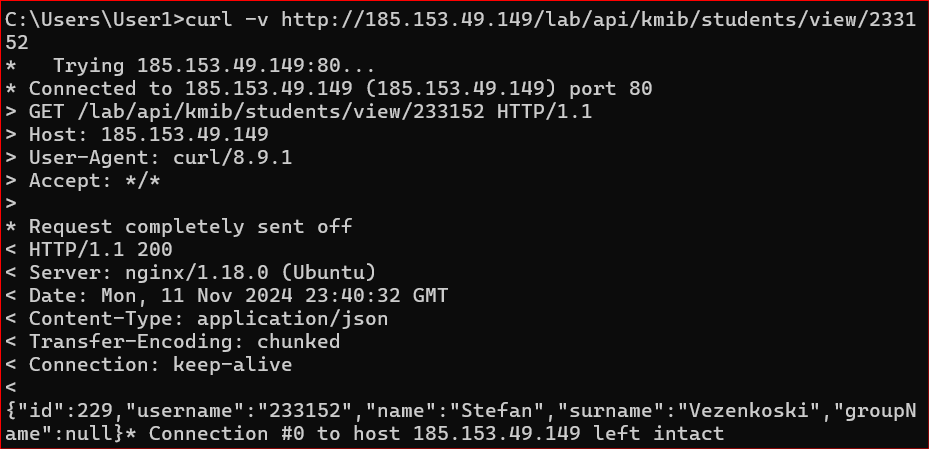


http://185.153.49.149/lab/api/kmib/students/view/233152

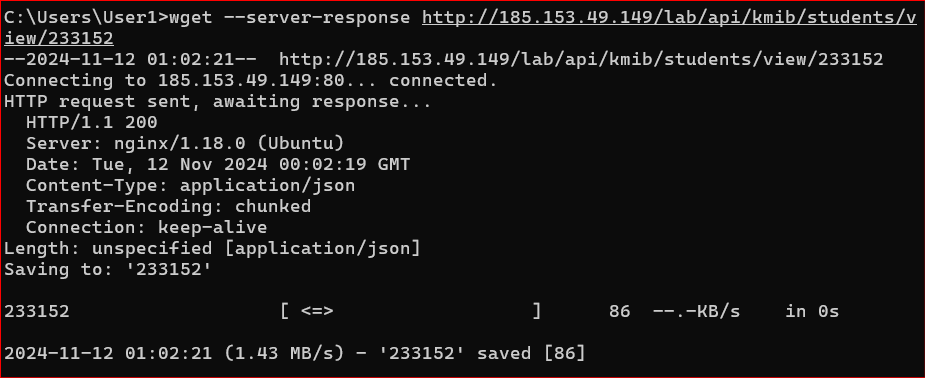
wget е дизајниран да работи само со **GET** барања и не поддржува напредни HTTP методи како **POST**, **PUT** или **DELETE**.

4.

curl -v <http://185.153.49.149/lab/api/kmib/students/view/233152>

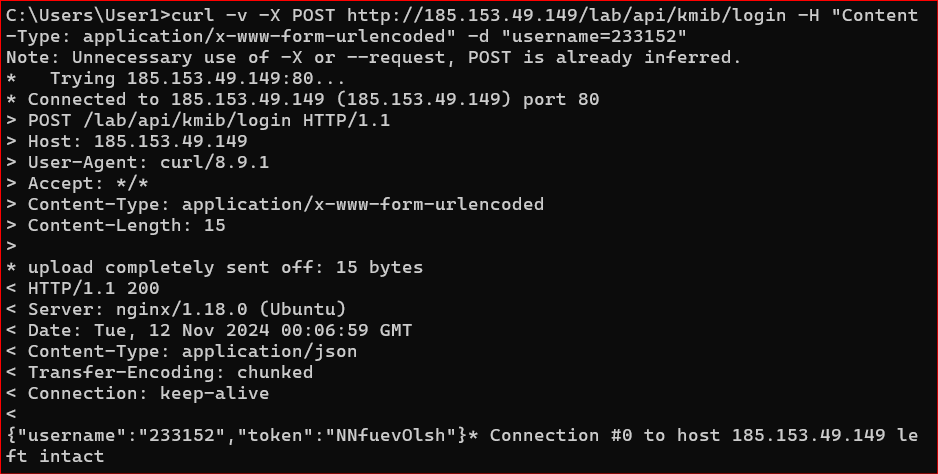


wget -v <http://185.153.49.149/lab/api/kmib/students/view/233152>



5.

curl -v -X POST http://185.153.49.149/lab/api/kmib/login -H "Content-Type: application/x-www-form-urlencoded" -d "username=233152"



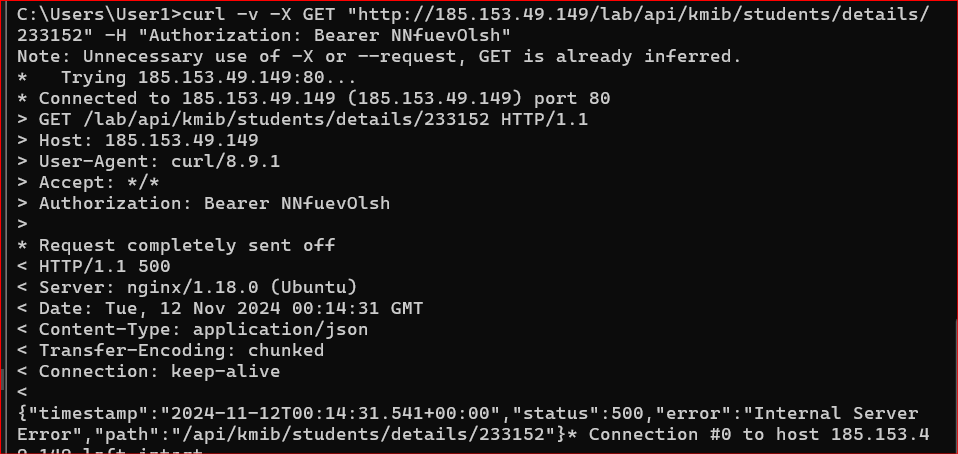
Со користење на командата **curl** за логирање, добив успешен одговор со **HTTP статус код 200**. Ова значи дека барањето е успешно обработено од серверот

token: "**NNfuevOlsh**" кој треба да го зачувам и користам за авторизацијa.

6.

Со curl:

curl -v -X GET "http://185.153.49.149/lab/api/kmib/students/details/233152" -H "Authorization: Bearer NNfuevOlsh"



Со wget:

wget --header="Authorization: Bearer NNfuevOlsh" "http://185.153.49.149/lab/api/kmib/students/details/233152" -O response.json

(ova ne rabotese, probaj na faks)

7.

PATCH барање

curl -v -X PATCH "http://185.153.49.149/lab/api/kmib/students/modify?labGroupName=grupa14" -H "Authorization: Bearer NNfuevOlsh"

8.

**Со wget:**

**wget "http://185.153.49.149/lab/api/kmib/key/download" -O downloaded\_file**

### Со ****curl****:

### curl -O <http://185.153.49.149/lab/api/kmib/key/download>

### 9.

### curl -v -X POST "http://185.153.49.149/lab/api/kmib/key/verify" -H "Authorization: Bearer NNfuevOlsh" -F "file=@downloaded\_file" -H "Content-Type: multipart/form-data"