

# Lab 5 Collection

## POST Sign Up

https://INFO-2602-Lab-5-1.snickdx.repl.co/signup

### HEADERS

**Content-Type**

application/json

### BODY raw

```
{
  "username": "bob",
  "email": "bob@mail.com",
  "password": "bobpass"
}
```

### Example Request

Sign Up

```
curl --location --request POST 'https://INFO-2602-Lab-5-1--snickdx.repl.co/signup' \
--header 'Content-Type: application/json' \
--data-raw '{
  "username": "bob",
  "email": "bob@mail.com",
  "password": "bobpass"
}'
```

### Example Response

200 — OK

user created

## POST Login

https://INFO-2602-Lab-5-1.snickdx.repl.co/auth

Logs in the user

### HEADERS

**Content-Type**

application/json

### BODY raw

```
{
  "username": "bob",
  "password": "bobpass"
}
```

Example Request

Login

```
curl --location --request POST 'https://INFO-2602-Lab-5-1.snickdx.repl.co/auth' \
--header 'Content-Type: application/json' \
--data-raw '{
  "username": "bob",
  "password": "bobpass"
}'
```

Example Response

200 — OK

```
{
  "access_token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJleHAiOjE1ODMwMzQ3NTMsIm1hdCI6MTU4MzAzNDQ1MywibmJmIjoxNTgzMDM0NDUzLCJpZGVudG10eSI6M30.1qkx0P_qC6NRW"
}
```

POST Create Todo

https://INFO-2602-Lab-5-1.snickdx.repl.co/todo

HEADERS

**Authorization**

JWT eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJleHAiOjE1ODM2NDUzODIsIm1hdCI6MTU4MzA0MDU4MiwibmJmIjoxNTgzMDQwNTgyLCJpZGVudG10eSI6M30.hJQpnJs6ONRH3JoTLOQsl0HqYfVF2W5HpbUxAGUtD5Q

**Content-Type**  
application/json

BODY raw

```
{
  "text": "Do Laundry"
}
```

Example Request

Create Todo

```
curl --location --request POST 'https://INFO-2602-Lab-5-1.snickdx.repl.co/todo' \
--header 'Authorization: JWT eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJleHAiOjE1ODM2NDUzODIsIm1hdCI6MTU4MzA0MDU4MiwibmJmIjoxNTgzMDQwNTgyLCJpZGVudG10eSI6M30.hJQ' \
--header 'Content-Type: application/json' \
--data-raw '{
  "text": "Shave cat"
}'
```

Example Response

201 — Created

## GET Identify User

https://INFO-2602-Lab-5-1.snickdx.repl.co/identify

### HEADERS

#### Authorization

JWT eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJleHAiOjE1ODM2NDUzODIsImhhdCI6MTU4MzA0MDU4MiwibmJmljoxNTgzMDQwNTgyLCJpZGVudGl0eSI6M30.hjQpnJs6ONRH3JoTLOQsl0HqYfV  
F2WSHpbUxAGUtD5Q

### Example Request

Identify User

```
curl --location --request GET 'https://INFO-2602-Lab-5-1.snickdx.repl.co/identify' \  
--header 'Authorization: JWT eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJleHAiOjE1ODMwMjEyMDIsImhhdCI6MTU4MzAyMDkwMiwibmJmIjoxNTgzMDIwOTAyLCJpZGVudGl0eSI6Mn0.5tZ'
```

### Example Response

200 — OK

<User bobbert>

## GET GET Todo

https://INFO-2602-Lab-5-1.snickdx.repl.co/todo/6

### HEADERS

#### Authorization

JWT eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJleHAiOjE1ODM2NDUzODIsImhhdCI6MTU4MzA0MDU4MiwibmJmljoxNTgzMDQwNTgyLCJpZGVudGl0eSI6M30.hjQpnJs6ONRH3JoTLOQsl0HqYfV  
F2WSHpbUxAGUtD5Q

### Example Request

GET Todo

```
curl --location --request GET 'https://INFO-2602-Lab-5-1.snickdx.repl.co/todo/6' \  
--header 'Authorization: JWT eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJleHAiOjE1ODMwMzgzMjMsImhhdCI6MTU4MzAzODAyMywibmJmIjoxNTgzMDM4MDIzLCJpZGVudGl0eSI6M30.XpS'
```

### Example Response

200 — OK

```
{
  "id": 6,
  "text": "Wash the car",
  "userid": 3,
  "done": false
}
```

## GET GET Todos

https://INFO-2602-Lab-5-1.snickdx.repl.co/todo

### HEADERS

#### Authorization

JWT eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJleHAiOiJlODM2NDUzODIsImh0dCI6MTU4MzA0MDU4MiwibmJmljoxNTgzMDQwNTgyLCJpZGVudGl0eSI6M30.hjQpnJs6ONRH3JoTLOQsI0HqYfVF2WShpbUxAGUtD5Q

### Example Request

GET Todos

```
curl --location --request GET 'https://INFO-2602-Lab-5-1.snickdx.repl.co/todo' \
--header 'Authorization: JWT eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJleHAiOiJlODMwMzYzODgsImh0dCI6MTU4MzAzNjA4OCwibmJmIjoxNTgzMDM2MDg4LCJpZGVudGl0eSI6M30.mZ2'
```

### Example Response

200 — OK

```
[
  {
    "id": 6,
    "text": "Wash the car",
    "userid": 3,
    "done": false
  }
]
```

## PUT Update Todo

https://INFO-2602-Lab-5-1.snickdx.repl.co/todo/9

### HEADERS

#### Authorization

JWT eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJleHAiOiJlODM2NDUzODIsImh0dCI6MTU4MzA0MDU4MiwibmJmljoxNTgzMDQwNTgyLCJpZGVudGl0eSI6M30.hjQpnJs6ONRH3JoTLOQsI0HqYfVF2WShpbUxAGUtD5Q

#### Content-Type

application/json

### BODY raw

```
{
  "done": true
}
```

Example Request

Update Todo

```
curl --location --request PUT 'https://INFO-2602-Lab-5-1.snickdx.repl.co/todo/9' \
--header 'Authorization: JWT eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJleHAiOjE1ODM2NDUzODIsImhhdCI6MTU4MzA0MDU4MiwibmJmIjoxNTgzMDQwNTgyLCJpZGVudG10eSI6M30.hJQ
--header 'Content-Type: application/json' \
--data-raw '{
  "done": true
}'
```

Example Response

201 — Created
Updated

DEL Delete Todo

https://INFO-2602-Lab-5-1.snickdx.repl.co/todo/10

HEADERS

Authorization

JWT eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJleHAiOjE1ODM2NDUzODIsImhhdCI6MTU4MzA0MDU4MiwibmJmIjoxNTgzMDQwNTgyLCJpZGVudG10eSI6M30.hJQpnJs6ONRH3JoTLOQsl0HqYfV  
F2WSHpbUxAGUtD5Q

Content-Type

application/json

Example Request

Delete Todo

```
curl --location --request DELETE 'https://INFO-2602-Lab-5-1.snickdx.repl.co/todo/9' \
--header 'Authorization: JWT eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJleHAiOjE1ODM2NDUzODIsImhhdCI6MTU4MzA0MDU4MiwibmJmIjoxNTgzMDQwNTgyLCJpZGVudG10eSI6M30.hJQ
--header 'Content-Type: application/json' \
--data-raw ''
```