

# FastAPI (0.1.0)

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## Login For Access Token

REQUEST BODY SCHEMA: `application/x-www-form-urlencoded`  
**required**

<code>grant_type</code> >	Grant Type (string) or Grant Type (null) (Grant Type)
<code>username</code> <b>required</b>	string (Username)
<code>password</code> <b>required</b>	string (Password)
<code>scope</code>	string (Scope) Default: <input type="text" value=""/>
<code>client_id</code> >	Client Id (string) or Client Id (null) (Client Id)
<code>client_secret</code> >	Client Secret (string) or Client Secret (null) (Client Secret)

## Responses

> **200** Successful Response

> **422** Validation Error

POST /login

### Response samples

**200**

**422**

Content type

application/json

Copy

```
{
  "access_token": "string",
  "token_type": "string"
}
```

# Create User

REQUEST BODY SCHEMA: application/json  
required

email  
required string <email> (Email)

password  
required string (Password) >= 6 characters

## Responses

- > 200 Successful Response
- > 422 Validation Error

POST /register

## Request samples

Payload

Content type

application/json

Copy

```
{
  "email": "user@example.com",
  "password": "string"
}
```

Response samples

200

422

Content type  
application/json

Copy

```
{
  "full_name": "string",
  "email": "user@example.com",
  "phone": "string",
  "status": true,
  "role": "user",
  "name_bank": "string",
  "bank_number": "string",
  "user_id": 0
}
```

Verify Email

QUERY PARAMETERS

token required	string (Token)
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Responses

- > 200 Successful Response
- > 422 Validation Error

GET /verify-email

## Response samples

200

422

Content type

application/json

null

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## Read Users Me

AUTHORIZATIONS: > *OAuth2PasswordBearer*

## Responses

> 200 Successful Response

GET /users/me/

## Response samples

200

Content type

application/json

```
{
  "full_name": "string",
  "email": "user@example.com",
  "phone": "string",
```

Copy

```
    "status": true,
    "role": "user",
    "name_bank": "string",
    "bank_number": "string",
    "user_id": 0
}
```

# Create Event

AUTHORIZATIONS: > OAuth2PasswordBearer

REQUEST BODY SCHEMA: application/json  
required

name required	string (Name)
day_start required	string <date> (Day Start)
from_time required	integer (From Time) [ 0 .. 2400 ]
to_time required	integer (To Time) [ 0 .. 2400 ]
number_of_student	integer (Number Of Student) >= 0 Default: 0
status	string (Status) Default: "upcoming"
school_name >	School Name (string) or School Name (null) (School Name)

## Responses

> 200 Successful Response

> 422 Validation Error

POST /events/

## Request samples

### Payload

#### Content type

application/json

Copy

```
{
  "name": "string",
  "day_start": "2019-08-24",
  "from_time": 2400,
  "to_time": 2400,
  "number_of_student": 0,
  "status": "upcoming",
  "school_name": "string"
}
```

## Response samples

200

422

#### Content type

application/json

Copy

```
{
  "name": "string",
  "day_start": "2019-08-24",
  "from_time": 2400,
  "to_time": 2400,
  "number_of_student": 0,
  "status": "upcoming",
  "school_name": "string",
  "event_id": 0
}
```

# Read Events

AUTHORIZATIONS: > *OAuth2PasswordBearer*

QUERY PARAMETERS

skip	integer (Skip) Default: <input type="text" value="0"/>
limit	integer (Limit) Default: <input type="text" value="100"/>

## Responses

- > 200 Successful Response
- > 422 Validation Error

GET /events/

### Response samples

200

422

Content type  
application/json

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```
[
  - {
    "name": "string",
    "day_start": "2019-08-24",
    "from_time": 2400,
    "to_time": 2400,
    "number_of_student": 0,
    "status": "upcoming",
    "school_name": "string",
    "event_id": 0
  }
]
```

## Join Event

AUTHORIZATIONS: > *OAuth2PasswordBearer*

### PATH PARAMETERS

<b>event_id</b> required	integer (Event Id)
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### QUERY PARAMETERS

<b>role</b>	string (Role) Default: <input type="text" value="ta"/>
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## Responses

> **200** Successful Response

> **422** Validation Error

POST /events/{event\_id}/join

## Response samples



200

422

Content type

application/json

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null