

Here is the API documentation for the provided Postman collection in Markdown format:

Infloso API Documentation

This documentation provides an overview of the APIs available in the Infloso project,

Get All Registered Users

****Endpoint:**** `GET /users`

****Description:****

This API retrieves a **list of all** registered users.

****Headers:****

– `Authorization`: Bearer token (**required**)

****Parameters:****

– **None**

****Response:****

– A **JSON** array containing the details **of all** registered users.

****Example Request:****

```http

GET http://localhost:4000/users

Authorization: Bearer <your\_token\_here>

## Signup

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**Endpoint:** POST /signup

### Description:

This API allows a new user to register by providing a username, email, and password.

**Headers:**

- None

**Body Parameters:**

- **username** (string, required): The username for the new user.

- email (string, required): The email address for the new user.
- password (string, required): The password for the new user.

**Response:**

- A JSON object containing the details of the newly registered user.

**Example Request:**

```
POST http://localhost:4000/signup\
Content-Type: application/json

{\
 "username": "himgirish_5",\
 "email": "pyranies+2@gmail.com",\
 "password": "test123"
}
```

## Login

---

**Endpoint:** POST /login

**Description:**

This API authenticates a user by verifying their email and password and returns a JWT token.

**Headers:**

- None

**Body Parameters:**

- email (string, required): The email address of the user.
- password (string, required): The password of the user.

**Response:**

- A JSON object containing the JWT token and user information.

**Example Request:**

```
POST http://localhost:4000/login\
Content-Type: application/json
```

```
{\n "email": "pyranies@gmail.com",\n "password": "test123"\n}
```

## Logout

---

**Endpoint:** POST /logout

**Description:**

This API invalidates the current refresh token, effectively logging the user out.

**Headers:**

- None

**Body Parameters:**

- refresh\_token (string, required): The refresh token that needs to be invalidated.

**Response:**

- A JSON object confirming the logout action.

**Example Request:**

```
POST http://localhost:4000/logout\nContent-Type: application/json
```

```
{\n "refresh_token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VySWQiOiI2NmM4YWwkaMTc"\n}
```

## Renew Access Token

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**Endpoint:** POST /renew\_access\_token

**Description:**

This API generates a new access token using a valid refresh token.

**Headers:\**

- None

**Body Parameters:\**

- `refresh_token` (string, required): The refresh token used to generate a new access token.

**Response:\**

- A JSON object containing the new access token.

**Example Request:\**

```
POST http://localhost:4000/renew_access_token\
Content-Type: application/json
```

```
{\
 "refresh_token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VySWQiOiI2NmM4YWwkbMTc
}
```

**Note:** Replace `http://localhost:4000` with the appropriate base URL if your API is hosted on a different server or port.