

Introduction

The purpose of this documentation is to explain all the provided APIs, which is made to register and manage the profiles of a user, with You app so that the reader may understand how to react with them

Header

The following table will show the necessary headers variables that will be used, it is to be noted that it is used in most of the APIs, their necessity will be noted

Name	Value	Explanation
Authorization	Bearer XXX	This is the bearer token needed to interact with Youapp servers, this will be obtained from the login API

API

Register

Endpoint to register a new user

Mandatory header: No

Method: POST

Request

Name	Type	Mandatory	Notes
email	string	y	
username	string	y	
password	string	y	Password in plain string

Login

Endpoint to login

Mandatory header: No

Method: POST

Request

Name	Type	Mandatory	Notes
email	string	y	
password	string	y	Password in plain string

Response

Name	Type	Mandatory	Notes
access_token	string	y	Auth_token to be used in headers

Create profile

Create a new profile for user

Mandatory header: Yes

Method: POST

Request

Name	Type	Mandatory	Notes
email	string	y	
username	string	y	
username_tag	string	y	
file	jpg.jpeg,png	n	
about	string	n	

interest	string	n	String separated by
display_name	string	n	
gender	string	n	
birthday	string	n	
height_unit	string	n	1: cm, 2: inch
height_value	Integer	n	
weight_unit	string	n	1: kg, 2: pound
weight_value	Integer	n	

Response

If the response is with a 200 status code it is successful

Update Profile

Update existing profile

Mandatory header: Yes

Method: POST

Request

Name	Type	Mandatory	Notes
username	string	y	Username of the desired updated profile
username_tag	string	y	Username_tag of the desired updated profile
file	jpg.jpeg,png	n	
about	string	n	
interest	string	n	String separated by
display_name	string	n	

gender	string	n	
birthday	string	n	
height_unit	string	n	1: cm, 2: inch
height_value	Integer	n	
weight_unit	string	n	1: kg, 2: pound
weight_value	Integer	n	

Response

If the response is with a 200 status code it is successful

Get Profile

Get profiles of the logged in user

Mandatory header: Yes

Method: GET

Response

Name	Type	Mandatory	Notes
email	string	y	
profiles	profile[]	y	Array of profile

Profile structure

Name	Type	Mandatory	Notes
username	string	y	Username of the desired updated profile
username_tag	string	y	Username_tag of the desired updated profile
file	jpg.jpeg,png	n	

about	string	n	
interest	string	n	String separated by
display_name	string	n	
gender	string	n	
birthday	string	n	
height_unit	string	n	1: cm, 2: inch
height_value	Integer	n	
weight_unit	string	n	1: kg, 2: pound
weight_value	Integer	n	
horoscope	string	n	Only if date of birth was set
zodiac	string	n	Only if date of birth was set
profile_pic	string	n	Base 64 data of the image if it was ever uploaded
profile_pic_type	string	n	Image file type if it was ever uploaded

Error

When something leads to an error, regardless of cause, it will return an error as a response instead

Structure

Name	Type	Explanation
code	string	Error code
message	string	Error message

List

Error Code	Error Message
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001	General error please contact IT
002	Email already used
003	Username already used
004	The login credentials are incorrect
005	Missing important fields
006	Unauthorized Access
007	Profile does not exist