

Backend API

Overview

API Documentation

Version information

Version : 1.0

License information

License : Apache 2.0

License URL : <http://www.apache.org/licenses/LICENSE-2.0.html>

Terms of service : null

Paths

Hello Page

GET /

Responses

HTTP Code	Description	Schema
200	OK	handler.hello

Produces

- `application/json`

Tags

- Hello

Admin sign in

POST /admin/v1/sign-in

Parameters

Type	Name	Description	Schema
Body	smsRequest <i>required</i>	Admin object	structs.Admin

Responses

HTTP Code	Description	Schema
200	Token object	structs.Token
400	Bad Request	t7Error.Error
401	Unauthorized	t7Error.Error

Produces

- [application/json](#)

Tags

- Admin
- SignIn
- V1

Create user

POST /admin/v1/user

Parameters

Type	Name	Description	Schema
Header	Authorization <i>required</i>	Access token	string
Body	userData <i>required</i>	User data	structs.User

Responses

HTTP Code	Description	Schema
200	User object	structs.User
400	Error object	t7Error.Error
401	Error object	t7Error.Error

Produces

- [application/json](#)

Tags

- Admin
- User
- V1

Delete user

```
DELETE /admin/v1/users
```

Responses

HTTP Code	Description	Schema
204		No Content
400	Bad Request	t7Error.Error
401	Unauthorized	t7Error.Error

Produces

- [application/json](#)

Tags

- user

Mobile sign in confirm

POST /api/v1/sign-up/confirmation

Parameters

Type	Name	Description	Schema
Body	smsConfirm <i>required</i>	Sms confirm	sms.Confirm

Responses

HTTP Code	Description	Schema
200	Token object	structs.Token
400	Bad Request	t7Error.Error
401	Unauthorized	t7Error.Error

Produces

- [application/json](#)

Tags

- SignIn
- Sms
- v1

Send verify code to the user mobile

POST /api/v1/sign-up/verification

Parameters

Type	Name	Description	Schema
Body	smsRequest <i>required</i>	Sms request	sms.Request

Responses

HTTP Code	Description	Schema
204		No Content
400	Bad Request	t7Error.Error

Produces

- `application/json`

Tags

- SignUp
- Sms

Get user Info

```
GET /api/v1/users/{UserId}
```

Parameters

Type	Name	Description	Schema
Header	Authorization <i>required</i>	Access token	string
Path	UserId <i>required</i>	User ID	string

Responses

HTTP Code	Description	Schema
200	OK	structs.User
400	Bad Request	t7Error.Error
401	Unauthorized	t7Error.Error

Tags

- User
- V1

Update user

```
PUT /api/v1/users/{UserId}
```

Parameters

Type	Name	Description	Schema
Header	Authorization <i>required</i>	Access token	string
Path	UserId <i>required</i>	User ID	string
Body	user <i>required</i>	User basic info	structs.UserInfo

Responses

HTTP Code	Description	Schema
200		No Content
400	Bad Request	t7Error.Error
401	Unauthorized	t7Error.Error

Produces

- `application/json`

Tags

- User
- V1

Refresh access token

PUT /api/v1/users/{UserId}/token

Parameters

Type	Name	Description	Schema
Header	Authorization <i>required</i>	Access token	string
Path	UserId <i>required</i>	User ID	string
Body	token <i>required</i>	Token object	structs.Token

Responses

HTTP Code	Description	Schema
200	Token object	structs.Token
400	Bad Request	t7Error.Error
401	Unauthorized	t7Error.Error

Tags

- Token
- V1

Definitions

handler.hello

Name	Description	Schema
message <i>optional</i>	Example : "Hello"	string

Name	Description	Schema
timestamp <i>optional</i>	Example : "2021-07-24T20:01:25.874565+08:00"	string

sms.Confirm

Name	Description	Schema
code <i>required</i>	Example : "1234567"	string
mobile <i>required</i>	Example : "+886987654321"	string

sms.Request

Name	Description	Schema
mobile <i>required</i>	Example : "+886987654321"	string

structs.Admin

Name	Description	Schema
password <i>required</i>	Example : "password"	string
username <i>required</i>	Id *primitive.ObjectID json:"id,omitempty" bson:"_id,omitempty" Example : "username"	string

structs.LoginInfo

Name	Description	Schema
channel <i>optional</i>		integer
channel_user_id <i>optional</i>	user id of the channel	string

Name	Description	Schema
device <i>required</i>	iPhoneN, PixelN, NoteN, ...	string
os <i>optional</i>		integer

structs.Token

Name	Schema
access_token <i>optional</i>	string
id <i>optional</i>	string
refresh_token <i>optional</i>	string

structs.User

Name	Description	Schema
basic_info <i>optional</i>		structs.UserInfo
email <i>optional</i>	Example : "username@mail.com"	string
last_update <i>optional</i>	unix time in second	integer
login_info <i>optional</i>		structs.LoginInfo
mobile <i>optional</i>	+886987654321 Example : "+886987654321"	string
status <i>optional</i>		integer

structs.UserInfo

Name	Description	Schema
Avatar <i>optional</i>	s3 object url	string
bio <i>optional</i>		string
birthday <i>optional</i>		integer
gender <i>optional</i>	configable?	integer
hobbies <i>optional</i>		< string > array
nick_name <i>required</i>		string
profile_pictures <i>optional</i>		< string > array

t7Error.Error

Name	Description	Schema
code <i>optional</i>	Example : 1024	integer
detail <i>optional</i>	Example : "empty token"	string
message <i>optional</i>	Example : "token unauthorized"	string
type <i>optional</i>	Example : 32	integer