

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

Create user

POST /admin/v1/user

Parameters

Type	Name	Description	Schema
Body	request <i>required</i>	Request	types.HttpCreateUserReq

Responses

HTTP Code	Description	Schema
200	Response	types.HttpRespBase
400	Bad Request	types.HttpRespError

Produces

- [application/json](#)

Tags

- User
- V1

Delete user

```
DELETE /admin/v1/users/{userId}
```

Parameters

Type	Name	Description	Schema
Path	userId <i>required</i>	User ID	string

Responses

HTTP Code	Description	Schema
200	Response	types.HttpRespBase
400	Bad Request	types.HttpRespError

Produces

- `application/json`

Tags

- User
- V1

Native login

POST /api/v1/login/native

Parameters

Type	Name	Description	Schema
Body	request <i>required</i>	Request	types.HttpLoginReq

Responses

HTTP Code	Description	Schema
200	Response	types.HttpLoginResp
400	Bad Request	types.HttpRespError

Produces

- `application/json`

Tags

- Login
- V1

Wallet transfer

POST /api/v1/transfer

Parameters

Type	Name	Description	Schema
Body	request <i>required</i>	Request	types.HttpTransferMoneyReq

Responses

HTTP Code	Description	Schema
200	Response	types.HttpRespBase
400	Bad Request	types.HttpRespError

Produces

- [application/json](#)

Tags

- V1
- Wallet

Get user Info

GET /api/v1/user/info

Responses

HTTP Code	Description	Schema
200	Response	types.HttpUserInfoResp
400	Bad Request	types.HttpRespError

Tags

- User
- V1

Update user info

PUT /api/v1/user/info

Parameters

Type	Name	Description	Schema
Body	request <i>required</i>	Request	types.HttpUpdateUserInfoReq

Responses

HTTP Code	Description	Schema
200	Response	types.HttpRespBase
400	Bad Request	types.HttpRespError

Produces

- `application/json`

Tags

- User
- V1

Get user wallets

GET /api/v1/user/wallets

Responses

HTTP Code	Description	Schema
200	Response	types.HttpGetUserWalletsResp
400	Bad Request	types.HttpRespError

Produces

- `application/json`

Tags

- User
- V1
- Wallet

Get wallet

```
GET /api/v1/wallets/{walletId}
```

Parameters

Type	Name	Description	Schema
Path	walletId <i>required</i>	Wallet ID	string

Responses

HTTP Code	Description	Schema
200	Response	types.HttpGetWalletResp
400	Bad Request	types.HttpRespError

Tags

- V1
- Wallet

Wallet deposit

```
POST /api/v1/wallets/{walletId}/deposit
```

Parameters

Type	Name	Description	Schema
Path	walletId <i>required</i>	Wallet ID	string
Body	request <i>required</i>	Request	types.HttpWalletDepositReq

Responses

HTTP Code	Description	Schema
200	Response	types.HttpRespBase
400	Bad Request	types.HttpRespError

Produces

- [application/json](#)

Tags

- V1
- Wallet

Wallet withdraw

POST /api/v1/wallets/{walletId}/withdraw

Parameters

Type	Name	Description	Schema
Path	walletId <i>required</i>	Wallet ID	string
Body	request <i>required</i>	Request	types.HttpWalletWithdrawReq

Responses

HTTP Code	Description	Schema
200	Response	types.HttpRespBase

HTTP Code	Description	Schema
400	Bad Request	types.HttpRespError

Produces

- `application/json`

Tags

- V1
- Wallet

Definitions

handler.hello

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

types.HttpCreateUserReq

Name	Description	Schema
email <i>optional</i>	Example : <code>"example@email.com"</code>	string
nickname <i>optional</i>	Example : <code>"nickname"</code>	string
password <i>required</i>	Example : <code>"password"</code>	string
role <i>optional</i>	Example : <code>"user"</code>	enum (admin, operator, user)
username <i>required</i>	Example : <code>"username"</code>	string

types.HttpGetUserWalletsResp

Name	Description	Schema
code <i>optional</i>	Example : 3000	integer
data <i>optional</i>		< types.HttpGetUserW alletsRespData > array
message <i>optional</i>	Example : "ok"	string
requestId <i>optional</i>	Example : "b8974256-1f17-477f-8638-c7ebbac656d7"	string

types.HttpGetUserWalletsRespData

Name	Description	Schema
balances <i>optional</i>		< types.HttpGetUserW alletsRespDataBalan ce > array
id <i>optional</i>	Example : "af68a360-d035-469c-8ae9-a8640c2ffd19"	string

types.HttpGetUserWalletsRespDataBalance

Name	Description	Schema
amount <i>optional</i>	Example : "100"	string
currency <i>optional</i>	Example : "usd"	string

types.HttpGetWalletResp

Name	Description	Schema
code <i>optional</i>	Example : 3000	integer
data <i>optional</i>		types.HttpGetUserW alletsRespData
message <i>optional</i>	Example : "ok"	string
requestId <i>optional</i>	Example : "b8974256-1f17-477f-8638-c7ebbac656d7"	string

types.HttpLoginReq

Name	Description	Schema
password <i>required</i>	Example : "password"	string
username <i>required</i>	Example : "username"	string

types.HttpLoginResp

Name	Description	Schema
code <i>optional</i>	Example : 3000	integer
data <i>optional</i>		data
message <i>optional</i>	Example : "ok"	string
requestId <i>optional</i>	Example : "b8974256-1f17-477f-8638-c7ebbac656d7"	string

data

Name	Description	Schema
token <i>optional</i>	Example : "70596484-67d3-46bd-94bf-08f7c9fb7ac1"	string

types.HttpRespBase

Name	Description	Schema
code <i>optional</i>	Example : 3000	integer
message <i>optional</i>	Example : "ok"	string
requestId <i>optional</i>	Example : "b8974256-1f17-477f-8638-c7ebbac656d7"	string

types.HttpRespError

Name	Description	Schema
code <i>optional</i>	Example : 1024	integer

Name	Description	Schema
message <i>optional</i>	Example : "token unauthorized"	string
requestId <i>optional</i>	Example : "27c0a70e-59ab-4a94-872c-5f014aaa047f"	string

types.HttpTransferMoneyReq

Name	Description	Schema
amount <i>required</i>	Example : 100	integer
currency <i>required</i>	Example : "usd"	enum (usd, ntd, cny, jpy)
fromWalletId <i>required</i>	Example : "4eb4a439-af97-46e4-8a0c-6d568281c43a"	string
toWalletId <i>required</i>	Example : "d53ce74f-5f74-4c78-b3ca-1e1d2f7fa43d"	string

types.HttpUpdateUserInfoReq

Name	Description	Schema
nickname <i>required</i>	Example : "nickname"	string

types.HttpUserInfoResp

Name	Description	Schema
code <i>optional</i>	Example : 3000	integer
data <i>optional</i>		types.HttpUserInfoRespData
message <i>optional</i>	Example : "ok"	string
requestId <i>optional</i>	Example : "b8974256-1f17-477f-8638-c7ebbac656d7"	string

types.HttpUserInfoRespData

Name	Description	Schema
email <i>optional</i>	Example : "example@email.com"	string
nickname <i>optional</i>	Example : "example"	string
role <i>optional</i>	Example : "user"	string
status <i>optional</i>	Example : "activated"	string
userId <i>optional</i>	Example : "userId001"	string

types.HttpWalletDepositReq

Name	Description	Schema
amount <i>required</i>	Example : 100	integer
currency <i>required</i>	Example : "usd"	enum (usd, ntd, cny, jpy)

types.HttpWalletWithdrawReq

Name	Description	Schema
amount <i>required</i>	Example : 100	integer
currency <i>required</i>	Example : "usd"	enum (usd, ntd, cny, jpy)