

Shuttle One API (2020-03-03) (Test net)

to use this API

**Please buy 100 SZO with kETH (0.05 kETH) at
0x91099a6c49F147679a2f3aF813b33397A1dd573B**

SZO will get auto when topup or KYC and want to use for send

Releases

- 2020-03-03 V1 Release

Base URL

- The base URL is: <http://shuttleone.network:9007/api>

Hex Parameter (for write api)

Generate the Hex from the Parameter using AES 128bit ECB no IV. Use the API SECRET as the secret key for generating HEX.

Example on API call GET /api/servertime

API_KEY = 4536789345673456

SECRET KEY = 1234567890123456

use “/servertime” encode with secret key.

will got HEX = “D0D7DC27341A7F7C2672BAA1D8F269D6”
then send by

GET /api/4536789345673456/D0D7DC27341A7F7C2672BAA1D8F269D6

API documentation

Refer to the following for description of each endpoint

GET /api/servertime

Description:

Get server timestamp.

Query:

-

write api (for test)

Response: unix time stamp

1529999999

GET api/szo/wallet/create

[example api/szo/wallet/create](#)

Description:

Create new wallet account

Query:

[write api](#)

Response: return wallet address if success if error will 0

[0xe2453621ae8ff76c3f952206fac6399b5efab6eb](#)

GET api/szo/wallet/topup/(Wallet Address)/(Amount)/(currency)

[example api/szo/wallet/topup/](#)

[0x8C44d3475e4784fc1D30746473F5cBd8Db227179/12.32/PHP](#)

Description:

Topup money then Agent will give DAI to use

Amount = Amount in that currency

Currency Support SGD,USD,THB,MYR,IDR,PHP

Query:

.

[write api](#)

Response: return txHash or 0 if error

GET /api/szo/wallet/balance/(Wallet Address)/(Currency

[example api/szo/wallet/balance/](#)

[0x8C44d3475e4784fc1D30746473F5cBd8Db227179/PHP](#)

Description:

Get balance

Query:

[read api](#)

Response: return balance in that currency with 4 digit

[123.3342](#)

GET /api/szo/send/(From Wallet)/(To Wallet)/(Amount)/(Currency)

example [api/szo/send/0x...../0x...../342.334/PHP](#)

Description:

Get Ethereum public address

Query:

write api

Response: return json**Success**

```
{
  "code" : 0,
  "data" : (txhash)
  "recieve" : xxxx
  "fee" :    xxxx
}
```

Error

```
{
  "code" : 1,
  "data" : Error string
}
```

GET /api/szo/withdraw/(wallet address)/(amount)/(currency)

example [api/szo/withdraw/0x....../342.334/USD](#)

Description:

Withdraw to fiat money and transfer balance to agent

Query:**Response: return json****Success**

```
{
  "code" : 0,
  "data" : (txhash)
  "recieve" : xxxx
  "fee" :    xxxx
}
```

Error

```
{
  "code" : 1,
  "data" : Error string
}
```
