Begin to check jdk...

jdk check finished.

begin to deploy contract, please wait.....

begin to modify sdk config...

contract is deployed with success.

===========================================.

weid contract address is 0x084bf8153f33b6fa4b6acb16bc6b9a317bd7e257

cpt contract address is 0x47b41a371d4e997423a23538ad3ad35d9322b024

authority issuer contract address is 0xd32387fb2f844780b3cfa7baa5d5486a6af2e01b

evidence contract address is 0x7ef7ff9846390313b2880a3afeceeb6aa76f6b41

specificIssuer contract address is 0xdb8df7b662a7a74b5f865c5b707f2b4f2f4eafaf

===========================================.

begin to deploy system contract...

deploy system cpt done.

1. Setup Fisco-Bcos Nodes

2. Setup weid-build-tools

- compile

- deploy

3. Setup weid-http-service

- start.sh

- stop.sh

CPT

UsageType[用途]: Resident/Office 住宅 辦公室

District[地區]:

Address[地址]: (Street, Building, Block, Floor)

Street[街道]:

Building[大廈]:

BlockNo[座]:

Floor[單位]:

Room[房間數]:

Layout[間隔]: 3 BedRooms, 1 Living Room, 2 BathRooms

GrossArea[建築面積]: 962 square feet

SaleableArea[實用面竹積]:700 square feet

Price[價格]:

Rental[租]: Yes

Age[樓齡]: 20

IncludeElevator[是否電梯樓]: Yes/No

Owner[放盤人/業主 名稱]: Mr. Lei

OwnerContact[放盤人/業主 聯絡]: +853 123456

Remark[備註]: 2018年6月80萬豪裝。全包

RegisterCPT(Body) [Postman]

{

"functionArg": {

"weId": "did:weid:1:0x8ea9b81c6546282a697cd52042a746bd9a13ad0e",

"cptJsonSchema":{

"title": "property cpt",

"description": "this is property cpt",

"properties": {

"usageType": {

"enum": [

"Resident",

"Office"

],

"type": "string",

"description": "the Usage Type of property用途"

},

"district": {

"type": "string",

"description": "District地區"

},

"street": {

"type": "string",

"description": "the Street name of property街道"

},

"building": {

"type": "string",

"description": "the Building name of property大廈名稱"

},

"blockNo": {

"type": "string",

"description": "the Block No of property座"

},

"floor": {

"type": "string",

"description": "Which Floor of property單位"

},

"room": {

"type": "string",

"description": "How many rooms of property房間數"

},

"layout": {

"type": "string",

"description": "the Layout of property間隔"

},

"grossArea": {

"type": "number",

"description": "the Gross Area (size in feet) of property建築面積"

},

"saleableArea": {

"type": "number",

"description": "the Gross Area (size in feet) of property實用面積"

},

"price": {

"type": "number",

"description": "the Sale Price of property價格"

},

"rental": {

"enum": [

"Y",

"N"

],

"type": "string",

"description": "Is Rental"

},

"includeElevator": {

"enum": [

"Y",

"N"

],

"type": "string",

"description": "Is Include Elevator是否電梯樓"

},

"owner": {

"type": "string",

"description": "the Owner of property放盤人業主 名稱"

},

"ownerContact": {

"type": "string",

"description": "the Owner Contact of property 放盤人業主 聯絡"

},

"age": {

"type": "number",

"description": "the age of certificate owner樓齡"

},

"remark": {

"type": "string",

"description": "the Remark of property備註"

}

},

"required": [

"usageType",

"building"

]

}

},

"transactionArg": {

"invokerWeId": "did:weid:1:0x8ea9b81c6546282a697cd52042a746bd9a13ad0e"

},

"functionName": "registerCpt",

"v": "1.0.0"

}

{

    "respBody": {

        "cptId": 2000000,

        "cptVersion": 1

    },

    "errorCode": 0,

    "errorMessage": "success"

}

CREATE REACT APP

https://www.codecademy.com/articles/how-to-create-a-react-app

>npm install -g create-react-app

>npx create-react-app myfiscoapp2

>cd myfiscoapp2

>npm start -l 3000

模擬數據儲存

\* localStorage

- setItem(key, value)

- getItem(key)

地產公司登入的頁面

Welcome 恩主地產

WeID: did:weid:1:0x9f076323ccf2fc8c21531e18a20d18b6f7e5cbb3

**可請求查詢的資料**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 次序 | 大廈 | 地區 | 所屬地産公司 |  |
| 1 | 大廈1 | 地區1 | 恩主地產 | 請求 |
| 2 | 大廈2 | 地區2 | 御城物業 | 請求 |
| 3 | 大廈3 | 地區3 | 合盈地產 | 請求 |

**待批准的資料**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 次序 | 大廈 | 地區 | 地産公司 |  |
| 1 | 大廈 xx | 地區xx | 御城物業 | 批准 |
|  |  |  |  |  |
|  |  |  |  |  |

**登出**

