DID Contract

Methods

• createWeId(): 创建并注册DID

| 参数 | 类型 | 描述 | 必填 |
|-------------|---------|--------------------------|----------|
| identity | address | ETD地址(本地new/已有的wallet地址) | <u>~</u> |
| alsoknownas | bytes | 自定义,表用途,例如"ETD Wallet" | <u> </u> |
| created | bytes | created time. | <u>~</u> |
| updated | int | expiration time. 0表示永久 | <u> </u> |

• changeOwner(): 更换DID Controller

| 参数 | 类型 | 描述 | 必填 |
|----------|---------|-----------|----------|
| identity | address | did | ✓ |
| newOwner | address | new owner | ✓ |

• setAttribute(): 更新DID属性

| 参数 | 类型 | 描述 | 必填 |
|----------|---------|-----------------|----------|
| identity | address | did | ✓ |
| name | bytes32 | attribute name | <u> </u> |
| value | bytes | attribute value | <u>~</u> |
| updated | int | updated time | <u>~</u> |