

remix.ethereum.org/#optimize=false&runs=200&evmVersion=null&version=soljson-v0.8.7+commit.e28d00a7.js

At Address Load contract from Address

Transactions recorded 4

Deployed Contracts

BANK AT 0XF46...F1882 (BLOCKCHAIN)

transfer uint256 amount, address acc

withdraw uint256 amount

account_balan... 0x3BB4485D2454066dAbd

0: uint256: 2000000000000000000

bankBalance

0: uint256: 2000000000000000000

Low level interactions

CALLDATA

Transact

```
12 }
13
14 contract Bank{
15     mapping(address=>uint) public account_balances;
16
17     function transfer(uint amount, address acctToTransferTo) external {
18
19         account_balances[msg.sender] -= amount;
20         account_balances[acctToTransferTo] += amount;
21     }
22
23
24     function withdraw(uint amount) external {
25
26         account_balances[msg.sender] -= amount;
27         payable(msg.sender).transfer(amount);
28     }
29
30     receive () external payable{
31         account_balances[msg.sender] += msg.value;
32     }
33 }
```

ContractDefinition Bank 0 reference(s)

0 listen on network Search with transaction hash or address

creation of Bank pending...

call to Bank.bankBalance

call to Bank.account_balances


Type here to search


4:47 PM 12/19/2021

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Apps Gmail YouTube Maps Hacking Linux OS:... تسجيل الدخول / تحدي... طلبات الصيانة Mymoonpie Custo... ns+Balloon A... Reading list

 METAMASK

fintech 

Account 2
0x3BB...5327


79.9866 ETH

Buy


Send

Swap


AssetsActivity

 Contract Interaction
Dec 19 • metamask

-20 ETH
-20 ETH


 Contract Interaction
Failed • metamask

-20 ETH
-20 ETH

 Contract Deployment

0.5 ETH

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81°F 4:47 PM 12/19/2021 ENG

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DEPLOY & RUN TRANSACTIONS

VALUE
0 Wei

CONTRACT
EmptyContract - contracts/MyFirstCon...
Bank - contracts/MyFirstContracts.sol
EmptyContract - contracts/MyFirstContracts.sol
Name - contracts/MyFirstContracts.sol
☐ Publish to IPFS

OR

At Address Load contract from Address

Transactions recorded 4

All transactions (deployed contracts and function executions) in this environment can be saved and replayed in another environment. e.g Transactions created in Javascript VM can be replayed in the Injected Web3.

Deployed Contracts

BANK AT 0XF46...F1882 (BLOCKCHAIN)

```
1 pragma solidity ^0.8.0;
2
3 contract EmptyContract {}
4
5 contract Name {
6
7     string public message;
8
9     constructor (string memory message) {
10         message = message;
11     }
12 }
13
14 contract Bank{
15     mapping(address=>uint) public account_balances;
16
17     function transfer(uint amount, address acctToTransferTo) external {
18
19         account_balances[msg.sender] -= amount;
20         account_balances[acctToTransferTo] += amount;
21     }
22 }
```

ContractDefinition Bank 0 reference(s)

0 listen on network Search with transaction hash or address

creation of Bank pending...

call to Bank.bankBalance

call to Bank.account_balances

Type here to search

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Buy Send Swap

Assets

- Contract Interaction
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- Contract Interaction
Failed • metamask
- Contract Deployment
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- Contract Deployment
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Contract Deployment

Details

0x3BB...5327 → New Contract

Transaction

Nonce	0
Amount	-0 ETH
Gas Limit (Units)	67066
Gas Used (Units)	67066
Gas price	20
Total	0.00134132 ETH

Activity Log

- Transaction created with a value of 0 at 15:26 on 12/19/2021.
- Transaction submitted with estimated gas fee of 0.001 ETH at 15:26 on 12/19/2021.
- Transaction confirmed at 15:26 on 12/19/2021.

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Buy Send Swap

Assets

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Contract Deployment

Details

0x3BB...5327 → New Contract

Transaction

Nonce	1
Amount	-0 ETH
Gas Limit (Units)	207307
Gas Used (Units)	207307
Gas price	20
Total	0.00414614 ETH

Activity Log

- Transaction created with a value of 0 at 15:40 on 12/19/2021.
- Transaction submitted with estimated gas fee of 0.004 ETH at 15:41 on 12/19/2021.
- Transaction confirmed at 15:41 on 12/19/2021.

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Assets

Buy Send Swap

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Contract Interaction
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Contract Deployment

Details

0x3BB...5327 → New Contract

Transaction

Nonce	2
Amount	-0 ETH
Gas Limit (Units)	334108
Gas Used (Units)	334108
Gas price	20
Total	0.00668216 ETH

Activity Log

- Transaction created with a value of 0 at 16:39 on 12/19/2021.
- Transaction submitted with estimated gas fee of 0.007 ETH at 16:39 on 12/19/2021.
- Transaction confirmed at 16:39 on 12/19/2021.

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Buy Send Swap

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Contract Interaction

Details

0x3BB...5327 → 0xf46...1882

Transaction

Nonce	4
Amount	-20 ETH
Gas Limit (Units)	63246
Gas Used (Units)	42164
Gas price	20
Total	20.00084328 ETH

Activity Log

- Transaction created with a value of 20 at 16:41 on 12/19/2021.
- Transaction submitted with estimated gas fee of 0.001 ETH at 16:41 on 12/19/2021.
- Transaction confirmed at 16:41 on 12/19/2021.

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