

remix.ethereum.org/#optimize=false&runs=200&evmVersion=null&version=...

DEPLOY & RUN TRANSACTIONS

ENVIRONMENT: Injected Web3

ACCOUNT: 0x03d...cb866 (62.9671744)

GAS LIMIT: 1000000

VALUE: Wei

CONTRACT: InsureTechCoin - ERC_20.sol

DEPLOY: NAME: GroupFiveCoin, SYMBOL: GFC

TRANSACTION: **transact**

Contract Code:

```
1 pragma solidity ^0.8.0;
2
3 import "https://raw.githubusercontent.com/OpenZeppelin/openzeppelin-contracts/master/contracts/token/ERC20/ERC20.sol";
4
5 contract InsureTechCoin is ERC20 {
6     constructor(string memory name, string memory symbol) ERC20(name, symbol){
7         _mint(msg.sender, 10**18);
8     }
9 }
```

Transaction Details:

Estimated gas fee: 0.02446008 0.02446 ETH

Site suggested: 0.02446008 ETH

Total: 0.02446008 0.02446008 ETH

Amount + gas fee: Max amount: 0.02446008 ETH

Buttons: Reject, Confirm

DEPLOY & RUN TRANSACTIONS

Deployed Contracts

INSURETECHCOIN AT 0x584...E008 (E)

transfer

recipient: 0x5849c44074d20BdE1A06B

amount: 370000

transact

transferFrom

allowance

balanceOf

decimals

name

contract Code:

```
1 pragma solidity ^0.8.0;
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3 import "https://raw.githubusercontent.com/OpenZeppelin/openzeppelin-contracts/master/contracts/token/ERC20/ERC20.sol";
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5 contract InsureTechCoin is ERC20 {
6     constructor(string memory name, string memory symbol) ERC20(name, symbol){
7         _mint(msg.sender, 10**18);
8     }
9 }
```

Transaction Details:

CALL [call] from: 0x83d8Da2181ce959f6b8d95fE0196e8871cb866 to: InsureTechCoin.balanceOf(address) data: 0x70a...cb866

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DEPLOY & RUN TRANSACTIONS

Deployed Contracts

INSURETECHCOIN AT 0x584...E008 (E)

transfer

recipient: 0x5849c44074d20BdE1A06B

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Contract Code:

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5 contract InsureTechCoin is ERC20 {
6     constructor(string memory name, string memory symbol) ERC20(name, symbol){
7         _mint(msg.sender, 10**18);
8     }
9 }
```

Transaction Details:

Estimated gas fee: 0.00103688 0.001037 ETH

Site suggested: 0.00103688 ETH

Total: \$0.00 0.00000000000037 GFC + 0.001037

Amount + gas fee: Max amount: 0.00000000000037 GFC + 0.001037

Buttons: Reject, Confirm

remix.ethereum.org/#optimize=false&runs=200&evmVersion=null&version=soljson-v0.8.0+co

DEPLOY & RUN TRANSACTIONS

decreaseAllow... address spender, uint256 sub

increaseAllow... address spender, uint256 ad

transfer recipient: 0x5849c440744c2D8e4fA068 amount: 3700000

transact

transferFrom address sender, address rec

allowance address owner, address spen

balanceOf 0x5849c440744c2D8e4fA0 balance: 0, uint256: 3700000

decimals

name 0, string: "GroupFiveCoin"

symbol 0, string: GFC

totalSupply

ERC_20.sol

```
1 pragma solidity ^0.8.0;
2
3
4 import "https://raw.githubusercontent.com/OpenZeppelin/openzeppelin-contracts/master/contracts/token/ERC20/ERC20.sol";
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6 contract InsureTechCoin is ERC20 {
7     constructor(string memory name, string memory symbol) ERC20(name, symbol){
8         _mint(msg.sender, 10**18);
9     }
10 }
```

Listen on network

Search with transaction hash or address

CALL [call] from: 0x83d80a2181cea959f6b8d059f6e196e8871cb866 to: InsureTechCoin.symbol() data: 0x95d...89b41

remix.ethereum.org/#optimize=false&runs=200&evmVersion=null&version=soljson-v0.8.0+commit.c7dfd7...

DEPLOY & RUN T

decreaseAllow...

increaseAllow...

transfer recipient: 0x5849c440744c2D8e4fA068 amount: 3700000

transact

transferFrom...

allowance...

balanceOf 0x5849c440744c2D8e4fA0 balance: 0, uint256: 3700000

decimals

name 0, string: "GroupFiveCoin"

symbol 0, string: GFC

totalSupply

Kovan Test Network

Connected Account 2 0x03d...b866

0.2 ETH

Buy

Send

Swap

Assets Activity

You have no transactions

ERC_20.sol

```
.../OpenZeppelin/openzeppelin-contracts/master/contracts/token/ERC20/ERC20.sol";
...
string memory symbol) ERC20(name, symbol){
...
}
CALL [call] from: 0x83d80a2181cea959f6b8d059f6e196e8871cb866 to: InsureTechCoin.symbol() data: 0x95d...89b41
```

Debug

METAMASK

Kovan Test Network

Account 2 0x03d...b866

0.1969 ETH

Buy

Send

Swap

Assets Activity

Contract Deployment

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-0 ETH

-0 ETH

Need help? Contact MetaMask Support

remix.ethereum.org/#optimize=false&runs=200&evmVersion=null&version=soljson-v0.8.0+commit.c7dfd7...

Account 2
0x03d...b866

0.1969 ETH

Buy Send Swap

Assets Activity

0.1969 ETH

Don't see your token?
[Import tokens](#)

Need help? Contact [MetaMask Support](#)

```
import "https://raw.githubusercontent.com/OpenZeppelin/openzeppelin-contracts/master/contracts/token/ERC20/ERC20.sol";

string memory symbol = "GFC";

contract InsureTechCoin is ERC20 {
    constructor(string memory name, string memory symbol) ERC20(name, symbol){
        _mint(msg.sender, 10**18);
    }
}
```

ContractDefinition InsureTechCoin 0 reference(s)

transaction hash or address

InsureTechCoin.constructor() value: 0 wei data: 0x688...00000 logs: 1 hash:

Debug

remix.ethereum.org/#optimize=false&runs=200&evmVersion=null&version=soljson-v0.8.0+commit.c7dfd7...

DEPLOY & RUN TRANSACTIONS

ERC20.sol

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call [call] from: 0x03d80a2101cea959f6b8d859f6e1964b871cb866 to: InsureTechCoin.balanceOf(address) data: 0x70a...cb866

Debug

remix.ethereum.org/#optimize=false&runs=200&evmVersion=null&version=soljson-v0.8.0+commit.c7dfd7...

Account 1 / Shahad

0 Shahad

Send Swap

You have no transactions

```
import "https://raw.githubusercontent.com/OpenZeppelin/openzeppelin-contracts/master/contracts/token/ERC20/ERC20.sol";

string memory symbol = "GFC";

contract InsureTechCoin is ERC20 {
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ContractDefinition InsureTechCoin 0 reference(s)

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InsureTechCoin.symbol() data: 0x95d...89b41

Debug

