

Activities Google Chrome Jan 8 16:38

remix.ethereum.org/#lang=en&optimize=false&runs=200&envVersion=null&version=sojson-v0.8.26+commit.8a977a7a.js

DEPLOY & RUN TRANSACTIONS

transfer

transferFrom

allowance

ERC20Token

```
4 string public name = "MyToken";
5 string public symbol = "MTK";
6 uint8 public decimals = 18;
7 uint256 public totalSupply;
8
9 mapping(address => uint256) private balances;
10 mapping(address => mapping(address => uint256)) private allowances;
11
12 event Transfer(address indexed from, address indexed to, uint256 value);
13 event Approval(address indexed owner, address indexed spender, uint256 value);
14
15 constructor(uint256 initialSupply) {
16     totalSupply = initialSupply * (10 ** uint256(decimals));
17     balances[msg.sender] = totalSupply;
18     emit Transfer(address(0), msg.sender, totalSupply);
19 }
20
21 function balanceOf(address account) public view returns (uint256) {
22     return balances[account];
23 }
```

0 Listen on all transactions Filter with transaction hash or address

Did you know? You can use the Recorder to record and replay your transactions to any network from the Deploy and Run plugin.

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