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Bootcamp

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KaseiCoin.sol

KaseiCoinCrowdsale.sol

scenario.json

DEPLOY & RUN TRANSACTIONS

ENVIRONMENT

Injected Provider - MetaMask

Custom (5777) network

ACCOUNT

0xf85...2C731 (34.998800255446730024 ether)

0xeF1...6139F (94.953554526923538864 ether)

0x51D...db743 (0 ether)

0xF31...CCf13 (0 ether)

0x406...003Ac (0 ether)

0x33d...04F02 (0 ether)

0xbf9...e76c1 (0 ether)

CONTRACT

KaseiCoin - contracts/KaseiCoin.sol

evm version: istanbul

Deploy string name, string symbol

☐ Publish to IPFS

At Address 0xb5b78966C92c8EdA03

Transactions recorded 6

☐ Run transactions using the latest compilation result

Save Run

Saved Contracts

No saved contracts found.

Deployed Contracts

KASEICOINCROWDSALEDE

1 pragma solidity ^0.5.0;

2

3 import "../KaseiCoin.sol";

4 import "https://github.com/OpenZeppelin/openzeppelin-contracts/blob/release-v2.5.0/contracts/crowdsale/Crowdsale.sol";

5 import "https://github.com/OpenZeppelin/openzeppelin-contracts/blob/release-v2.5.0/contracts/crowdsale/emission/MintedCrowdsale.sol";

6

7

// Have the KaseiCoinCrowdsale contract inherit the following OpenZeppelin:

// * Crowdsale

// * MintedCrowdsale

contract KaseiCoinCrowdsale is Crowdsale, MintedCrowdsale {

IERC20 private _token;

// Provide parameters for all of the features of your crowdsale, such as the `rate`, `wallet` for fundraising, and `token`.

constructor(

uint256 rate, // rate in TKNbits

address payable wallet, // sale beneficiary

IERC20 token // the token contract address

) public Crowdsale(rate, wallet, token) {

_token = token;

}

contract KaseiCoinCrowdsaleDeployer {

// Create an `address public` variable called `kasei_token_address`.

address public kasei_token_address;

// Create an `address public` variable called `kasei_crowdsale_address`.

address public kasei_crowdsale_address;

// Add the constructor.

constructor(

string memory name,

string memory symbol,

address payable wallet // this address will receive all Ether raised by the crowdsale

) public {

}

call to KaseiCoin.balanceOf

CALL [call] from: 0xf859e702D88b8A83BFA6fFadb23Ef242dFc2C731 to: KaseiCoinCrowdsaleDeployer.(fallback) data: 0x70a...5311f

Debug