

WhatsApp

Remix - Ethereum IDE & comm.

Remix - Ethereum IDE

remix.ethereum.org?lang=en&optimize=false&rp=200&evmVersion=null&version=soljson-v0.8.18+commit.87f61d96.js

FILE EXPLORER

WORKSPACES

default_workspace

contracts

scripts

tests

.prettierrc.json

README.txt

zone name.sol

1

Home

zone name.sol 1

```
1 // My First Smart Contract
2 // SPDX-License-Identifier: UNLICENSED
3 pragma solidity >=0.5.0 <0.7.0;
4 contract Zone_name {
5     function get()public pure returns (string memory){
6         return 'Zone name';
7     }
8 }
```

Listen on all transactions

Search with transaction hash or address

remix

Type the library name to see available commands.

Type here to search

10:40

03-10-2023

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Remix - Ethereum IDE & compiler

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remix.ethereum.org

SOLIDITY COMPILER

0.6.12+commit.27d51765

include nightly builds

Solidity compiler

Compile

Hide warnings

Advanced Configurations

Compile zone name.sol

Compile and Run script

CONTRACT

Zone_name (zone name.sol)

Publish on IPFS

Publish on Swarm

Compilation Details

ABI

Bytecode

0 Listen on all transactions

Search with transaction hash or address

remix

Type the library name to see available commands.

Type here to search

11:02
03-10-2023

```
1
pragma solidity >=0.5.0 <0.7.0;
contract Zone_name {
    function get() public pure returns (string memory) {
        return 'Zone name';
    }
}
```

ABI:

```
[  
  {  
    "inputs": [],  
    "name": "get",  
    "outputs": [  
      {  
        "internalType": "string",  
        "name": "",  
        "type": "string"  
      }  
    ],  
    "stateMutability": "pure",  
    "type": "function"  
  }  
]
```

BYTECODE :

608060405234801561001057600080fd5b5061011e806100206000396000f3fe60806
04052348015600f57600080fd5b506004361060285760003560e01c80636d4ce63c14
602d575b600080fd5b603360ab565b60405180806020018281038252838181518152
60200191508051906020019080838360005b83811015607157808201518184015260
20810190506058565b50505050905090810190601f168015609d57808203805160018
36020036101000a031916815260200191505b509250505060405180910390f35b6060
6040518060400160405280600981526020017f5a6f6e65206e616d6500000000000000
000000000000000000000000000000000000000000000000000000000000000000000000
000000000000000000000000000000000000000000000000000000000000000000000000
d95cb4c552d88d1f376ef18cc215b87149383fa9516ce5be1db94aa3e7748d7264736f6
c634300060c0033

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New Tab

C remix.ethereum.org

DEPLOY & RUN TRANSACTIONS

Remix VM (Shanghai)

VM

Solidity compiler

0x5B3...eddC4 (99.999999)

GAS LIMIT

3000000

VALUE

0 Wei

CONTRACT

Zone_name - zone name.sol

evm version: istanbul

Deploy Deploy - transact (not payable)

Publish to IPFS

At Address Load contract from Address

Transactions recorded 1

listen on all transactions

Search with transaction hash or address

[vm] from: 0x5B3...eddC4 to: Zone_name..(constructor) value: 0 wei
data: 0x608...c0033 logs: 0 hash: 0x19b...192ed

Debug

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← → C remix.ethereum.org/#lang=en&optimize=false&runs=200&evmVersion=null&version=soljson-v0.6.12+commit.27d51765.js

DEPLOY & RUN TRANSACTIONS

0 Wei

CONTRACT

Zone_name - zone name.sol

Solidity compiler:stanbul

Deploy

Publish to IPFS

At Address Load contract from Address

Transactions recorded

Deployed Contracts

ZONE_NAME AT 0xD91_39138 (Balance: 0 ETH)

Low level interactions

CALLDATA

Transact

Listen on all transactions

Search with transaction hash or address

[vm] from: 0x583...eddC4 to: Zone_name.(constructor) value: 0 wei
data: 0x606...c0033 logs: 0 hash: 0x19b...192ed

Type here to search

Type here to search

0 Wei

CONTRACT

Zone_name - zone name.sol

Solidity compiler:stanbul

Deploy

Publish to IPFS

At Address Load contract from Address

Transactions recorded 1 ⓘ >

Deployed Contracts ⚡

ZONE_NAME AT 0xD91_39138 (⚡ x)

Balance: 0 ETH

get

Low level interactions ⓘ

CALLDATA

Transact

Both 'receive' and 'fall back' functions are not defined

```
pragma solidity >=0.5.0 <0.7.0;
contract Zone_name {
    function get()public pure returns (string memory){
        return 'Zone name';
    }
}
```

0 listen on all transactions

From 0x5838Da6a781c568545dCfc8B3Fc8875F56beddC4

To Zone name.(constructor)

Search with transaction hash or address