

DEPLOY & RUN  
TRANSACTIONS

ENVIRONMENT

Remix VM (Shanghai)

VM

ACCOUNT

0x5B3...eddC4 (99.9999999

GAS LIMIT

3000000

VALUE

0 

Ether

CONTRACT

ZoneNameContract - zone name.sol

evm version: paris

Deploy string \_initialZoneName

☐ Publish to IPFS

At Address Load contract from Address

Transactions recorded

Deployed Contracts

> ZONENAMECONTRACT AT 0XD9:

> ZONENAMECONTRACT AT 0XFBE

Home zone name.sol

```
1 // SPDX-License-Identifier: MIT
2 pragma solidity ^0.8.0;
3
4 contract ZoneNameContract {
5     string public zoneName;
6
7     constructor(string memory _initialZoneName) {  infinite gas 368000 gas
8         zoneName = _initialZoneName;
9     }
10
11     function getZoneName() public view returns (string memory) {  infinite gas
12         return zoneName;
13     }
14
15     function setZoneName(string memory _newZoneName) public {  infinite gas
16         zoneName = _newZoneName;
17     }
18 }
```

0 ☐ listen on all transactions Search with transaction hash or address

block number

3

contract address

0x7B481D472B3A594245F3eC48e151780F8C1078e8

from

0x5B38D46A701C368545DCfC8B3FC8B75F56b4d9C4

to

ZoneNameContract.(constructor)

gas

344485 gas

transaction cost

473673 gas

execution cost

372661 gas

input

0x5B3...00000

Apps

Gmail

YouTube

Maps

Elastic system dev

Home

zone name.sol

FILE EXPLORER

WORKSPACES

default\_workspace

artifacts

build-info

eb0e9fedf94c5a022781104628edf08e.json

ZoneNameContract\_metadata.json

ZoneNameContract.json

contracts

scripts

tests

.prettierrc.json

README.txt

zone name.sol

1

// SPDX-License-Identifier: MIT

2

pragma solidity ^0.8.0;

3

4

contract ZoneNameContract {

5

string public zoneName;

6

7

constructor(string memory \_initialZoneName) {

8

zoneName = \_initialZoneName;

9

}

10

11

function getZoneName() public view returns (string memory) {

12

return zoneName;

13

}

14

15

function setZoneName(string memory \_newZoneName) public {

16

zoneName = \_newZoneName;

17

}

18

}

0

☐ listen on all transactions

Search with transaction hash or address

Welcome to Remix 0.36.3

Your files are stored in indexedDB, 1.41 KB / 72 GB used

You can use this terminal to:

>