

FILE EXPLORER

WORKSPACES

default_workspace

contracts

scripts

tests

.prettierrc.json

README.txt

Zone name.sol

1

2

3

4

5

6

7

8

My First Smart Contract

SPDX-License-Identifier: UNLICENSED

pragma solidity >=0.8.18;

contract Zone_name {

function get()public pure returns (string memory){

return 'Zone name';

}

0

listen on all transactions

Search with transaction hash or address

Welcome to Remix 0.36.3

Your files are stored in indexedDB, 16.04 KB / 27.07 GB used

You can use this terminal to:

- Check transactions details and start debugging.
- Execute JavaScript scripts:
 - Input a script directly in the command line interface
 - Select a Javascript file in the file explorer and then run 'remix.execute()' or 'remix.executeCurrent()' in the command line interface
 - Right click on a JavaScript file in the file explorer and then click 'Run'

SOLIDITY COMPILER ✓ >

COMPILER

0.8.18+commit.87f61d96

☐ Include nightly builds

Solidity compiler compile

☐ Hide warnings

Advanced Configurations >

Compile Zone name.sol

Compile and Run script


```
1 My First Smart Contract
2 SPDX-License-Identifier: UNLICENSED
3 pragma solidity >=0.8.18;
4 contract Zone_name {
5     function get()public pure returns (string memory){
6         return 'Zone name';
7     }
8 }
```

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COMPILER

0.8.18+commit.L87f61d96

☐ Include nightly builds

☐ Auto compile

☐ Hide warnings

Advanced Configurations

Compile Zone name.sol

Ctrl+S to compile Zone name.sol

CONTRACT

Zone_name (Zone name.sol)

ABI

Bytecode

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DEPLOY & RUN TRANSACTIONS

ENVIRONMENT
Remix VM (Shanghai)

ACCOUNT
0x5B3...eddC4 (100 ether)

GAS LIMIT
3000000

Deploy & run transactions

0 Wei

CONTRACT
Zone_name - Zone name.sol

even version: paris

Deploy

☐ Publish to IPFS

At Address Load contract from Address

Transactions recorded 0

Deployed Contracts

Currently you have no contract instances to interact with.

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GAS LIMIT

3000000

VALUE

0

Wei

CONTRACT

Zone_name - Zone name.sol

evm version: paris

Deploy

Deploy - transact (not payable)

☐ Publish to IPFS

At Address

Load contract from Address

Transactions recorded 0

Deployed Contracts

ZONE_NAME AT 0XD91...39138 (ME)

Listen on all transactions Search with transaction hash or address

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- Right click on a JavaScript file in the file explorer and then click 'Run'

The following libraries are accessible:

- web3 version 1.5.2
- ethers.js
- remix

Type the library name to see available commands.
creation of Zone_name pending...

[vm] from: 0x5B3...eddC4 to: Zone_name.(constructor)
value: 0 wei data: 0x608...20033 logs: 0
hash: 0x7f8...813b8

Debug

0x5B3...eddC4 (99.9999999%)

GAS LIMIT
3000000

VALUE
0 Wei

CONTRACT
Zone_name - Zone name.sol

evm version: paris

Deploy

☐ Publish to IPFS

At Address Load contract from Address

Transactions recorded 1

Deployed Contracts

▼ ZONE_NAME AT 0XD91...39138 (MI)

Balance: 0 ETH

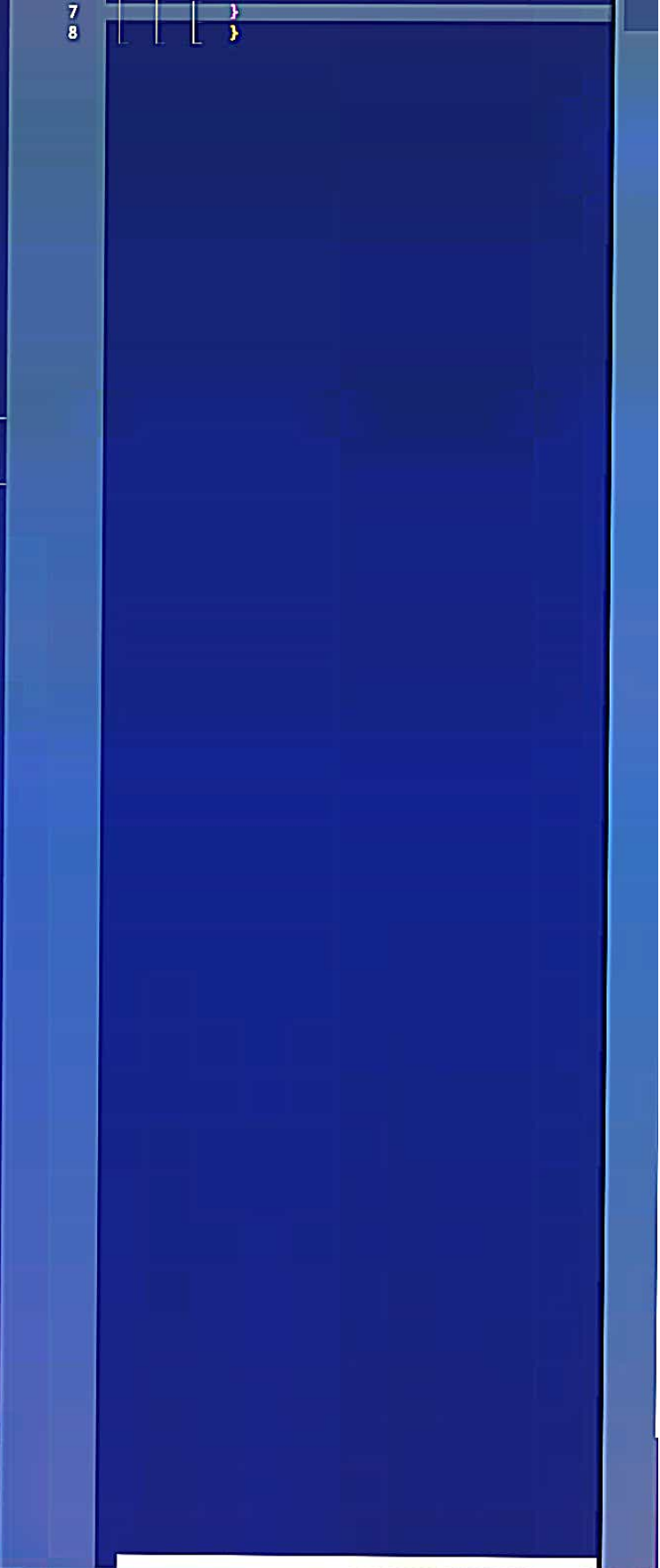
get get-call

0: string: Zone name

Low level Interactions

CALLDATA

Transact



Listen on all transactions Search with transaction hash or address

- Right click on a JavaScript file in the file explorer and then click 'Run'

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- ethers.js
- remix

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creation of Zone_name pending...

[vm] from: 0x5B3...eddC4 to: Zone_name.(constructor)
value: 0 wei data: 0x608...20033 logs: 0
hash: 0x7f8...813b8

call to Zone_name.get

[call] from: 0x5B380a6a701c568545dCfcB03FcB875f56beddC4
to: Zone_name.get() data: 0x6d4...ce63c