

Remix - Ethereum IDE & commu...  
Remix - Ethereum IDE

remix.ethereum.org/#lang=en&optimize=false&runs=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

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 }
```

0

☐ listen on all transactions

Search with transaction hash or address

Type the library name to see available commands.

Type here to search

07:33  
04-10-2023

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Maps

SOLIDITY COMPILER

COMPILER +

0.6.12+commit.27d51765

☐ Include nightly builds

☒ Auto 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

Zone name.sol

```
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){ infinite gas
6         return 'Zone name';
7     }
8 }
```

listen on all transactions

Search with transaction hash or address

Type the library name to see available commands.

Type here to search

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# ABI

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

# Bytecode

608060405234801561001057600080fd5b5061011e8  
06100206000396000f3fe6080604052348015600f576  
00080fd5b506004361060285760003560e01c80636d4  
ce63c14602d575b600080fd5b603360ab565b6040518  
0806020018281038252838181518152602001915080  
51906020019080838360005b8381101560715780820  
151818401526020810190506058565b505050509050  
90810190601f168015609d578082038051600183602  
0036101000a031916815260200191505b5092505050  
60405180910390f35b6060604051806040016040528  
0600981526020017f5a6f6e65206e616d650000000000  
000815250  
90509056fea26469706673582212209eaa2ebbb64f204  
b29589d1b32f491984dffa2c93e414cfb60fd22e6ed2b  
6b1c564736f6c634300060c0033

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Maps

DEPLOY & RUN TRANSACTIONS

ACCOUNT

0x5B3...eddC4 (99.999999%)

GAS LIMIT

3000000

VALUE

0Wei

CONTRACT

Zone\_name - Zone name.sol

evm version: istanbul

Deploy

☐ Publish to IPFS

At AddressLoad contract from Address

Transactions recorded 1

Deployed Contracts

ZONE\_NAME AT 0XD91...39138

Zone name.sol

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

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: 0xdae...5ad88

Debug

Type here to search





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 Maps



DEPLOY & RUN TRANSACTIONS 



Zone\_name - Zone name.sol


evm version: istanbul

Deploy


☒ Publish to IPFS

At Address

Load contract from Address

Transactions recorded 2 

Deployed Contracts

▼ ZONE\_NAME AT 0XD91...39138 





Balance: 0 ETH


get


Low level interactions




CALLDATA


Transact


    Home 

Zone name.sol 


```
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){  infinite gas
6         return 'Zone name';
7     }
8 }
```

  0 ☐ listen on all transactions 

 [vm] from: 0x583...eddC4 to: Zone\_name.(constructor) value: 0 wei data: 0x608...c0033 logs: 0 hash: 0x347...711a4

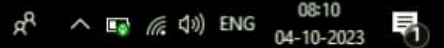
Debug 

Type here to search







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 Maps



DEPLOY & RUN TRANSACTIONS ✓ >

CONTRACT

Zone\_name - Zone name.sol

evm version: istanbul

Deploy



☒ Publish to IPFS

At Address

Load contract from Address

Transactions recorded 2 ⓘ >

Deployed Contracts

▼ ZONE\_NAME AT 0XD91...39138 {  

Balance: 0 ETH

get

get - call

0: string: Zone name


Low level interactions

CALLDATA

Transact


Home

Zone name.sol

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

0

☐ listen on all transactions




Search with transaction hash or address

CALL

[call] from: 0x5B38Da6a701c568545dCfc803Fc8875f56beddC4 to: Zone\_name.get() data: 0x6d4...ce63c

Debug

Type here to search



08:12  
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