

SOLIDITY COMPILER

COMPILER

0.8.18+commit.87f61d96

Include nightly builds

Auto compile

Hide warnings

Advanced Configurations

Compile Nithish S.sol

Ctrl+S to compile Nithish S.sol

Compile and Run script

CONTRACT

MyContract (Nithish S.sol)

Publish on Ipfs

Publish on Swarm

Compilation Details

ABI Bytecode

Warning: SPDX license identifier not provided in source file. Before publishing, consider adding a comment containing "SPDX-License-Identifier: <SPDX-License>" to each source file. Use "SPDX-License-Identifier:" as a starting point.

1

pragma solidity ^0.8.0;

2

contract MyContract {

3

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

4

return "Zone 17";

5

}

6

}


listen on all transactions

Search with transaction hash or address

• ethers.js

• Remix

Type the library name to see available commands.



# SOLIDITY COMPILER

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Home

Nithish S.sol 1 x

1 pragma solidity ^0.8.0;

2 contract MyContract {

3 function getString() public pure returns (string memory) { Infinite gas

4 return "Zone 17";

5 }

6 }

0

listen on all transactions

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• ethers.js

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Type the library name to see available commands.

ABI code:

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

Bytecode:

```
608060405234801561001057600080fd5b50610173806100206000396000f3fe6080604052348015
61001057600080fd5b506004361061002b5760003560e01c806389ea642f14610030575b600080fd5
b61003861004e565b604051610045919061011b565b60405180910390f35b606060405180604001
60405280600781526020017f5a6f6e6520313700000000000000000000000000000000000000
00000000815250905090565b600081519050919050565b600082825260208201905092915050565
b60005b838110156100c55780820151818401526020810190506100aa565b600084840152505050
50565b6000601f19601f8301169050919050565b60006100ed8261008b565b6100f7818561009656
5b93506101078185602086016100a7565b610110816100d1565b840191505092915050565b60006
02082019050818103600083015261013581846100e2565b90509291505056fea2646970667358221
2202e9a4dd3d8bc061a7b46cb515067375f9c85ea9b12929226a3b49028e17bf79464736f6c6343000
8120033
```

DEPLOY & RUN TRANSACTIONS ✓

ENVIRONMENT  
Remix VM (Shanghai)

ACCOUNT  
0x5B3...eddC4 (99.99999999%)

GAS LIMIT  
3000000

VALUE  
0 Wei

CONTRACT  
MyContract - Nithish S.sol

Deploy

At Address

Deployed Contracts

```
1 pragma solidity ^0.8.0;
2 contract MyContract {
3     function getString() public pure returns (string memory) {
4         return "Zone 17";
5     }
6 }
```

0

listen on all transactions

Search with transaction hash or address

✓ [vm] from: 0x5B3...eddC4 to: MyContract.(constructor) value: 0 wei data: 0x608...20033 logs: 0 hash: 0x75d...7aa4b

Debug