



FILE EXPLORER

WORKSPACES

default_workspace

contracts

scripts

tests

.prettierrc.json

README.txt

Sangeetha.sol

```
1 // SPDX-License-Identifier:MIT
2 pragma solidity ^0.8.0;
3
4 contract NameValueStorage {
5     string public nameValue;
6
7     function setName(string memory newName) public {
8         nameValue = newName;
9     }
10
11     function getName() public view returns (string memory) {
12         return nameValue;
13     }
14 }
```

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

Welcome to Remix 0.36.1

Your files are stored in indexedDB, 17.48 KB / 63.43 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'



0x5B3...eddC4 (99.9999999%)

GAS LIMIT

3000000

VALUE

0

Wei

CONTRACT

NameValuestorage - Sangeetha.sol

evm version: paris

Deploy

☐ Publish to IPFS

At Address

Load contract from Address

Transactions recorded 1 1 >

Deployed Contracts

> NAMEVALUESTORAGE AT 0XD91...

```
7
8
9
10
11
12
13
14
function setName(string memory newName) public {
    nameValue = newName;
}

function getName() public view returns (string memory) {
    return nameValue;
}
```

0 ☐ listen on all transactions

Search with transaction hash or address

[vm] from: 0x5B3...eddC4

to: NameValuestorage.(constructor) value: 0 wei

data: 0x608...20033 logs: 0 hash: 0x990...e0de5

Debug

status

true Transaction mined and execution succeed

transaction hash

0x9905d79a28b44f9a0cf859525b5d5af9a8af4daf19dd9b9c2355449be47e0de5

block hash

0xf0617ae043c140aee5a18b4eeb660a0832bc2c79681643d00e0b6a3b918636ce

block number

1

contract address

0xd9145CCE52D386f254917e481eB44e9943F39138

from

0x5B38Da6a701c568545dCfc803Fc8875f56beddC4

to

NameValuestorage.(constructor)

gas

517916 gas