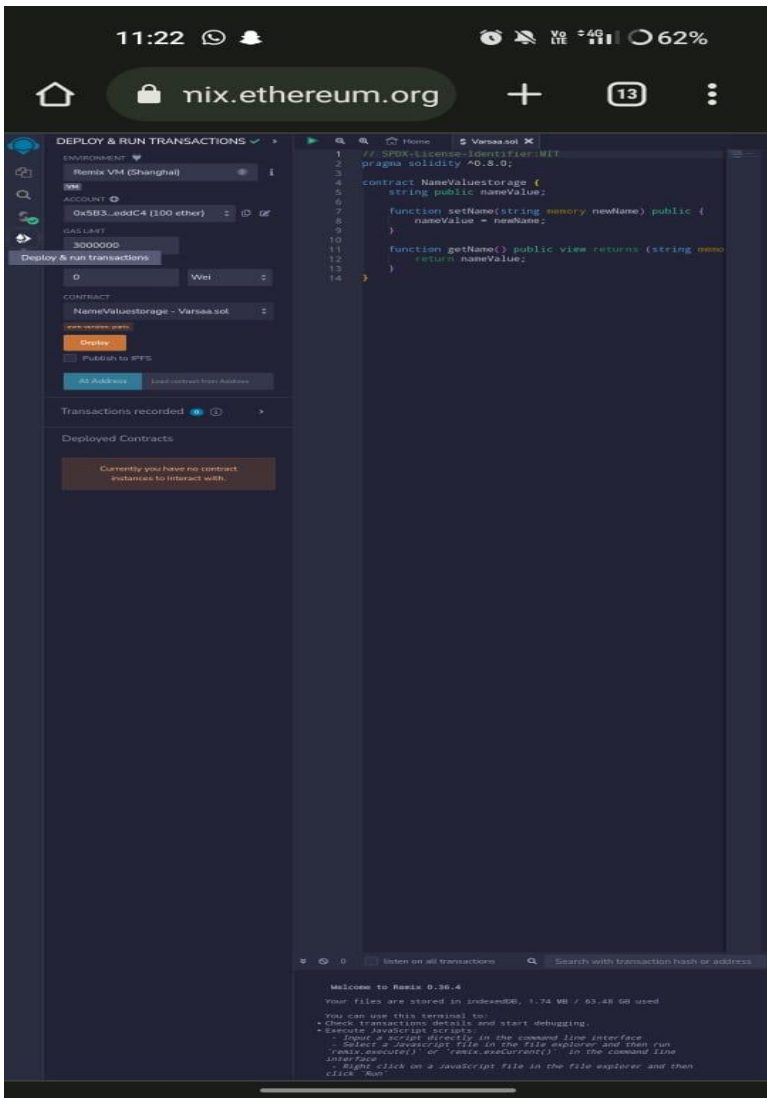


## ASSIGNMENT

Name	Varsaa.O.S
Team ID	NM2023TMID01756
Project Name	Biometric security system for voting platform
Date	4 <sup>th</sup> October 2023



11:24



62%



nix.ethereum.org



13



0x5B3...eddC4 (99.9999999%)

GAS LIMIT  
3000000

VALUE  
0 Wei

CONTRACT  
NameValueStorage - Varsaa.sol  
[view source code](#)  
Deploy  
☒ Publish to IPFS  
[At Address](#) [Load contract from Address](#)

Transactions recorded 1 1

Deployed Contracts  
NameValueStorage AT 0x001...

```
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
```

listen on all transactions

Search with transaction hash or address

[wa] From: 0x5B3...eddC4  
to: NameValueStorage (constructor) value: 0 wei  
data: 0x00...20032 logs: 0 hash: 0xbda...f4055

status true Transaction mined and execution succeed

transaction hash 0xbda9f546de7296ace5f6d1568f293032687d5a873235132f5fe6721774055

block hash 0xfec35daa7a2d8f30433e3d600c3d8d9f8384ddc0c7eda540ac04b130ced508f

block number 1

contract address 0xb9145CC52008f234917e81e844e9543f39138

from 0x5B38d0a701c548545aC7c880F0B751540e00C4

to NameValueStorage (constructor)

gas 53796 gas

Debug

11:24



VoLTE 4G 62%



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13



0x5B3...e6dC4 [99.99999999]

GAS LIMIT  
3000000

VALUE  
0 Wei

CONTRACT  
NameValueStorage - Varsaa.sol

Deploy

☒ Publish to PFS

At Address Load contract from Address

Transactions recorded

Deployed Contracts

NAMEVALUESTORAGE AT 0x081...

```
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
```

listen on all transactions

Search with transaction hash or address

To	NameValueStorage (constructor)
gas	577910 gas
transaction cost	458479 gas
execution cost	36900 gas
input	0x108...20013
decoded input	()
decoded output	-
logs	()
val	0 wei