NAAN MUDHALVAN – BLOCKCHAIN ASSIGNMENT-1

S.AADITHYA
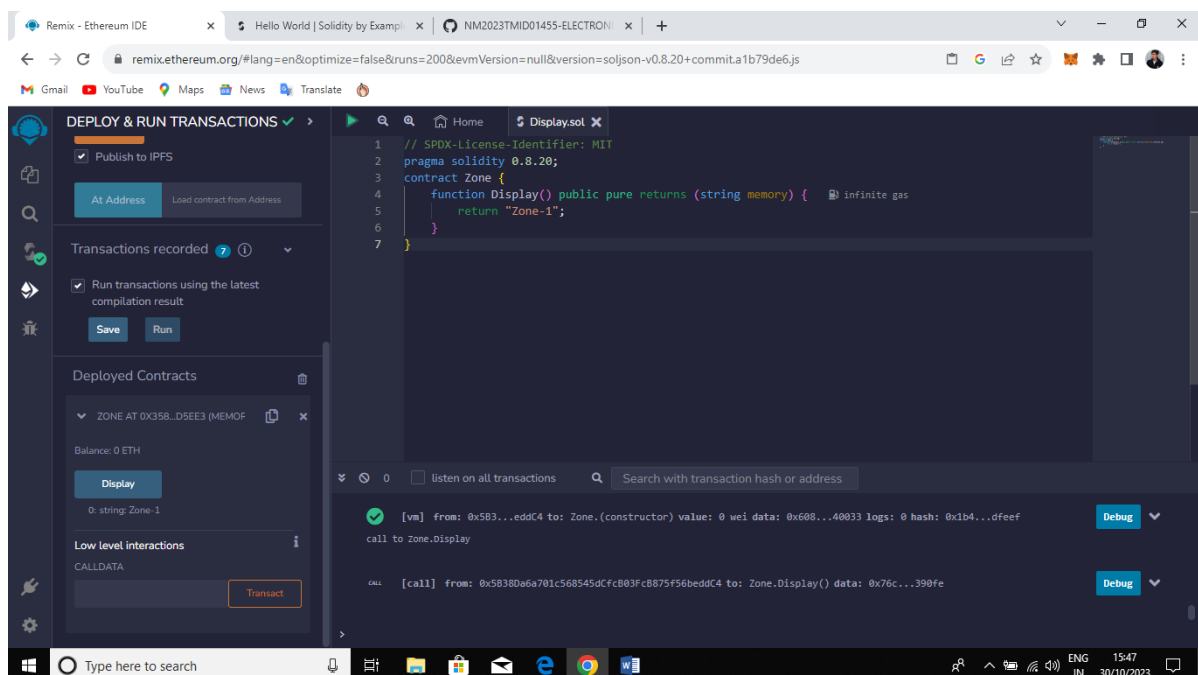
112620106001

DISPLAYING STRING :

Source Code (Display.sol)

```solidity
// SPDX-License-Identifier: MIT

pragma solidity 0.8.20;

contract Zone {

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

        return "Zone-1";

    }

}
```

Output Screenshot :

ABI

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

Bytecode

6080604052348015610000f575f80fd5b50610168806100 1d5f395ff3fe60806040
52348015610000f575f80fd5b50600436106100295575f3560e01c806376c390fe14
61002d575b5f80fd5b61003561004b565b604051610042919061011 2565b60405
180910390f35b6060604051806040016040528060068152602001 7f5a6f6e652d
31000000000000000000000000000000000000000000000000000000008152509050
90565b5f815190509190505565b5f828252602082019050929150505655f5b838
110156100bf57808201518184015260208101190506100a4565b5f848401525050
5050565b5f601f19601f8301169050919050565b5f6100e482610088565b6100ee
8185610092565b93506100fe8185602086016100a2565b610107816100ca565b8
401915050929150505565b5f6020820190508181035f83015261012a81846100da
565b905092915050565bfea264697066735822122e0e305b1fe0a1757d98cd82705f5
90fe57e0e72d59f480a7e2fe4a833c84b18de264736f6c63430008140033