

# ASSIGNMENT

Create a program to return your string,"zone name"

## PROGRAM

```
// SPDX-License-Identifier: GPL-3.0
Pragma Solidity^0.8.1;

contract StringExample {
    string public myString = 'zone name!';

    function setMyString(string memory _myString) public {
        myString = _myString;
    }
}
```

## OUTPUT

The screenshot displays a Solidity development environment with the following components:

- Left Panel (DEPLOY & RUN TRANSACTIONS):**
  - Deploy:** A button to deploy the contract.
  - At Address:** A section to load a contract from a specific address.
  - Transactions recorded:** A section showing recorded transactions.
  - Deployed Contracts:** A section showing the deployed contract, STRINGEXAMPLE AT 0XD91...39, with a balance of 0 ETH.
  - Interactions:** A section showing the contract's state, including the myString variable, which is currently set to "zone name!".
  - Low level interactions:** A section for low-level interactions, including a CALLDATA field and a Transact button.
- Code Editor:** The main area showing the Solidity code for the StringExample contract, including the SPDX-License-Identifier, Pragma statement, and the contract definition.
- Bottom Panel:** A section for debugging and transaction details, showing a CALL transaction from 0x5B380a6a701c56854dCfcB03Fc8875f56beddC4 to StringExample.myString() with data 0x492...bfa18.