ASSIGNMENT

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Remix IDE solidity code to display Zone name

Program :

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

pragma solidity ^0.8.0;

contract ZoneDisplayContract {

string public zoneName = "Zone 17";

}
```
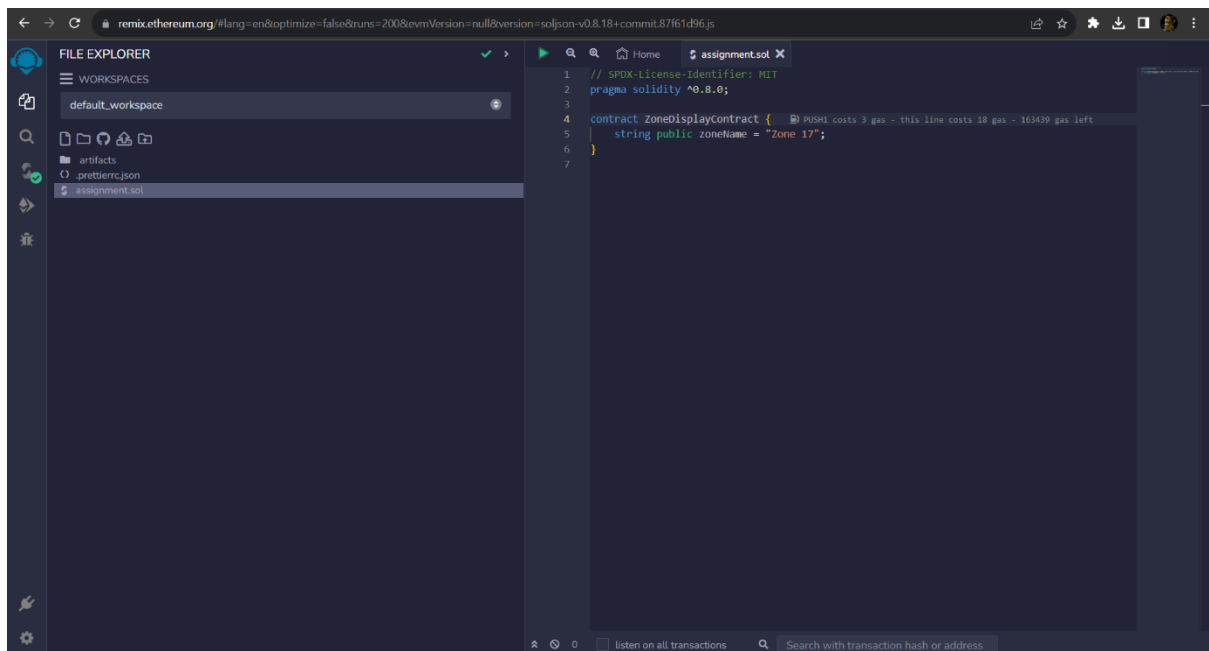

ABI CODE

```
[
        {
                "inputs": [],
                "name": "zoneName",
                "outputs": [
                        {
                                "internalType": "string",
                                "name": "",
                                "type": "string"
                        }
                ],
```

```
            "stateMutability": "view",
            "type": "function"
        }
]
```

Bytecode

6080604052604051806040016040528060078152602001 7f5a6f6e652031370000000000000000000000000000000000000000000000000000 8152506000908161004891906102ab565b503480156100555760 0080fd5b5061037d565b600081519050919050565b7f4e487b7100000000000000000000000000000 0000000000000000000000000000006000526041600452602460 00fd5b7f4e487b710000000000000000000000000000000 00000000000000000000000000006000526022600452602460 00fd5b6000600282049050600182168061 00dc57607f821691505b6020821081036100ef576100ee610095565b5b50919050565b6 0008190508160005260206000209050919050565b60006020601f8301049050919050565b6000828 21b905092915050565b6000600883026101577fffffffffffffffffffffffffffffffffffffffffffffffffffffffffffffffff826 1011a565b610161868361011a565b9550801984169350808616841792505050509392505050565b600081 9050919050565b60008190509190 50565b60006101a86101a361019e8461017 9565b610183565b61017 9565b90509190 50565b60008190509190 50565b6101c2 8361018d565b6101d66101ce826101af565b8 48454610127565b82555050505 0565b600090565b6101eb6101de565b6101f68184846101b9565b505 0505b5b8181101 561021a576102 0f600082 6101e3565b6001810190506101fc565b5050565b601f82 111561025f57610230816100f5565b6102398461010a565b81016020851015610248578 19050565b6102 5c61025485610 10a565b830182 6101fb565b50505b505050565b600082 821c905092915050565b6000 6102826000198460080261 0264565b19808316915050929150 50565b600061029b8383610271565b9 1508260020282 1790509291505 0565b6102b4826100 5b565b67fffffffffffffffff8111156 102cd576102cc61 0066565b5b6102d782546100c4565b6102e282 8286561021e565b600060209050601f83116001811146 1031557600084156103035787 015190505b61030d8582610 28f565b865550610375565b601f198416 610323866100f5565b60005b828110 1561034b578489015182556001810190 50602085019450602081 019050610326565b868310156 10368578489015161 0364601f89168261 0271565b8355505b600160026 00288020188555050505 0565b6102248061038c60003960 00f3fe608060405234801561 0010576000 80fd5b5060043610610 02b5760003560e01c8063 68ce6dfe14610 030575b600080fd5b61003 861004e565b604051610 0459190610 16c565b60405180910 390f35b6000805461005b906 101bd565b8 0601f016020809104026 02001604051908101 6040528092919 081815260200 18280546100879061 01bd565b80156100d45780 601f106100a957610100808 354040283529160200 0191610 0d4565b820191906 0005260206000209 05b8154815290600101 9060200180831161 00b757829 0036 01f168 20191 5b50505 0505081565 b600081519050919050 565b60008282526020 820190509291505 0565b60005b838110 15610116578 0820151 81840152602081 0190506100fb565b 600084840152505 050565b6000601 f19601f83011690 50919050565b6 0006101 3e826100dc565b610 14881856100e 7565b93506101588 18560208 6016100f 85 65b610161818610122565b84019150 50929150 50565b600 0602082 01905081810360008 3015261018 6818461 0133565b90509291 5050565b7f4e 487b71000000 000000000 0000000000000000000000 000000000000000000000 006000526022600452 602460 00fd5b6000600282 04905060018216 80 6101d557607f821691505 b602082108103 6101e8576101e7610 18e565b5b50919050 56fea2646970667 3582212 2201d243f21a1b95f5c59 797cfe59ccf24724a2513 daa6f266dce1b9be00b67e 4fe64736f6c63430008120 033