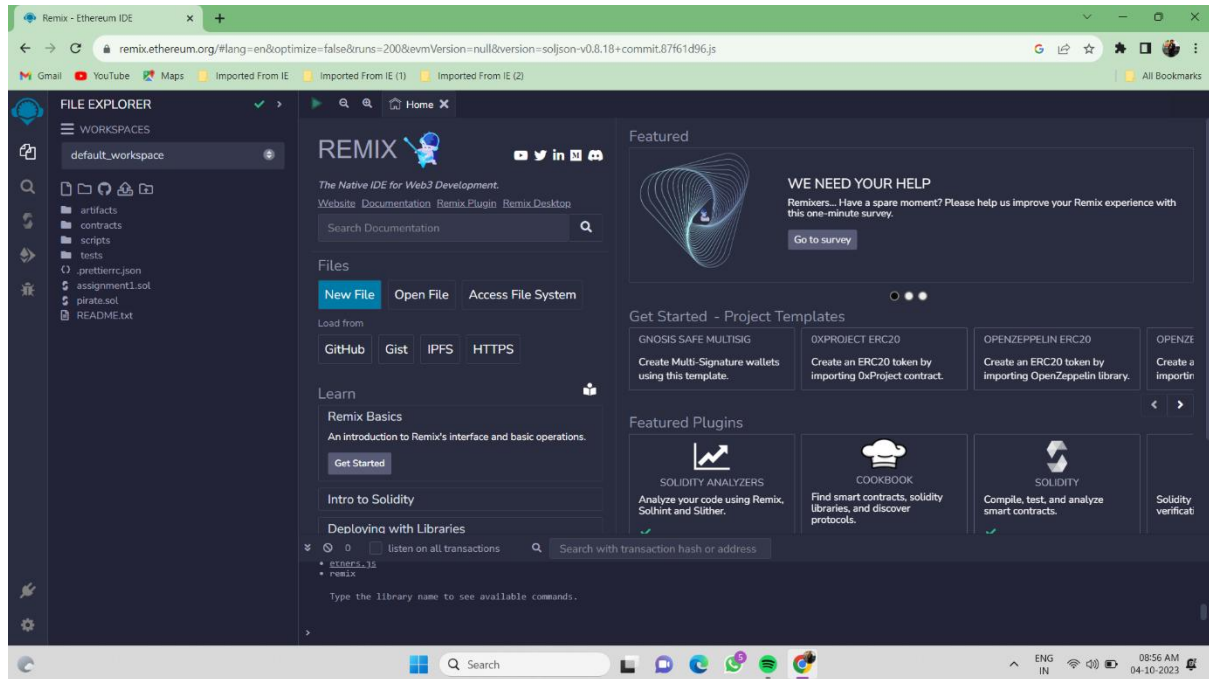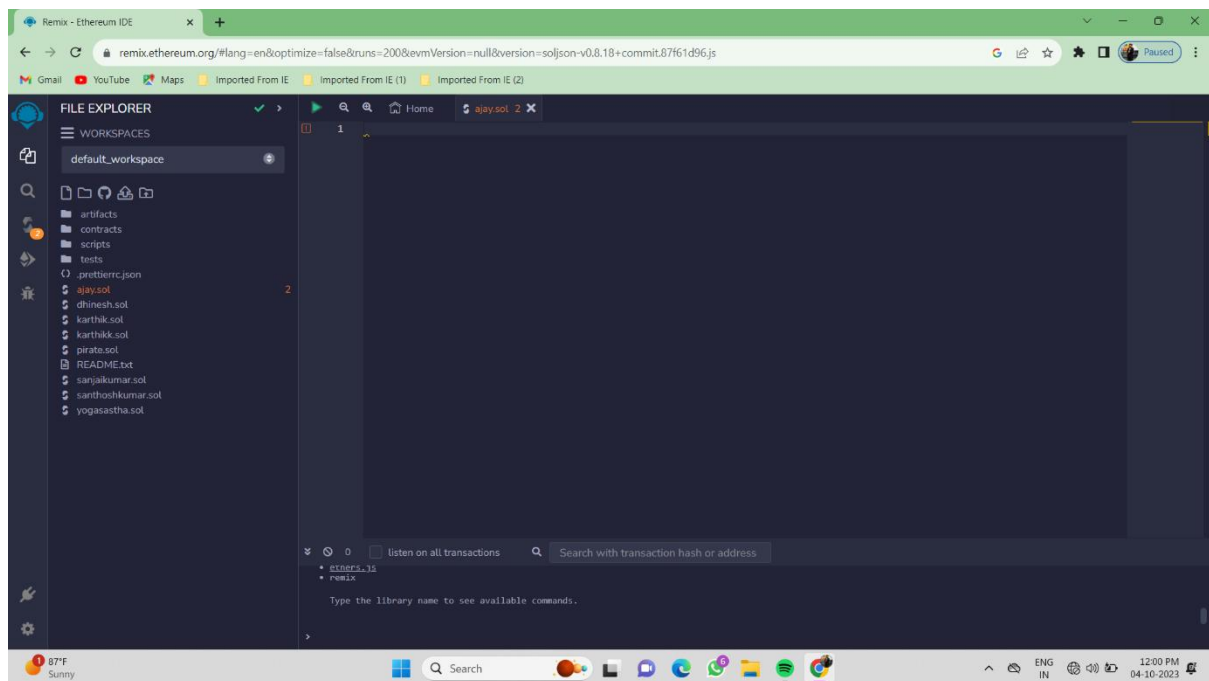# Blockchain Technology

## Assignment 1
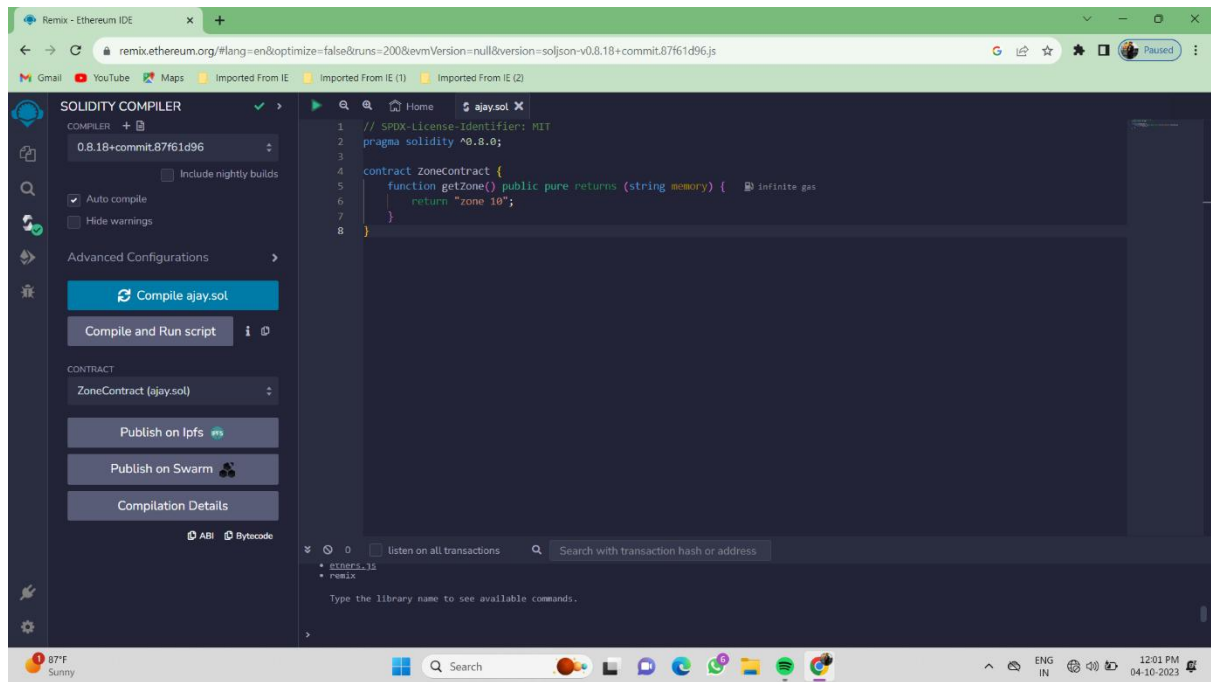
1. Open remix platform



2. Creating a New File

3. Program To Return String



4. ABI :

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

Byte Code :

6080604052348015610010576000080fd5b5061017380610020600396000f3fe608060405234
80156100105760000080fd5b506004361061002b5760003560e01c8063f9095eb714610030575b
600080fd5b61003861004e565b604051610045919061011b565b60405180910390f35b606060
40518060400160405280600781526020017f7a6f6e6520313000000000000000000000000000
0000000000000000000000000008152509050090565b600081519050091905565b6000082825260
20820190509291505056600005b838110156100c55780820151818401526020081019050610
0aa565b600084840152505050565b6000601f19601f8301169050919050565b60006100ed82
61008b565b6100f78185610096565b9350610107818560208601610a7565b610110816100d
1565b840191505092915050565b6000602082019050818103600083015261013581846100e2
565b9050929150505056fea2646970667358221220905d052e64b6a8638fb8953f2d8313501dd7e
405efba447b8d4f5ea1b25d9c88164736f6c63430008120033

5. Deploying :