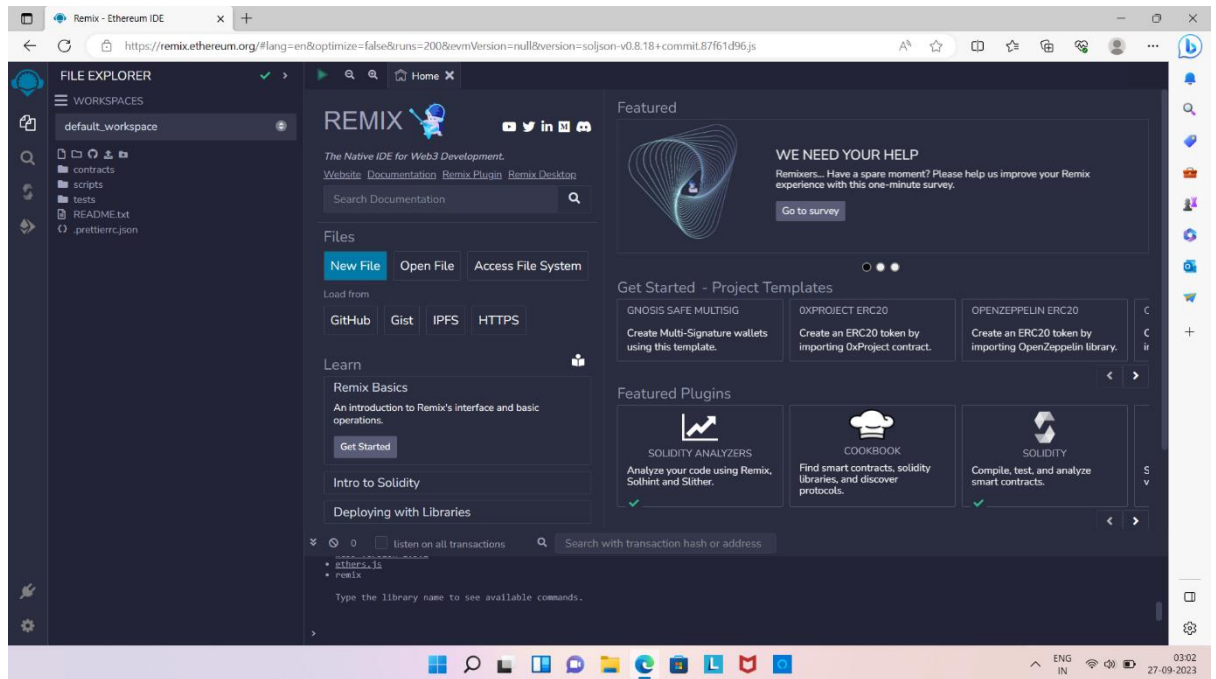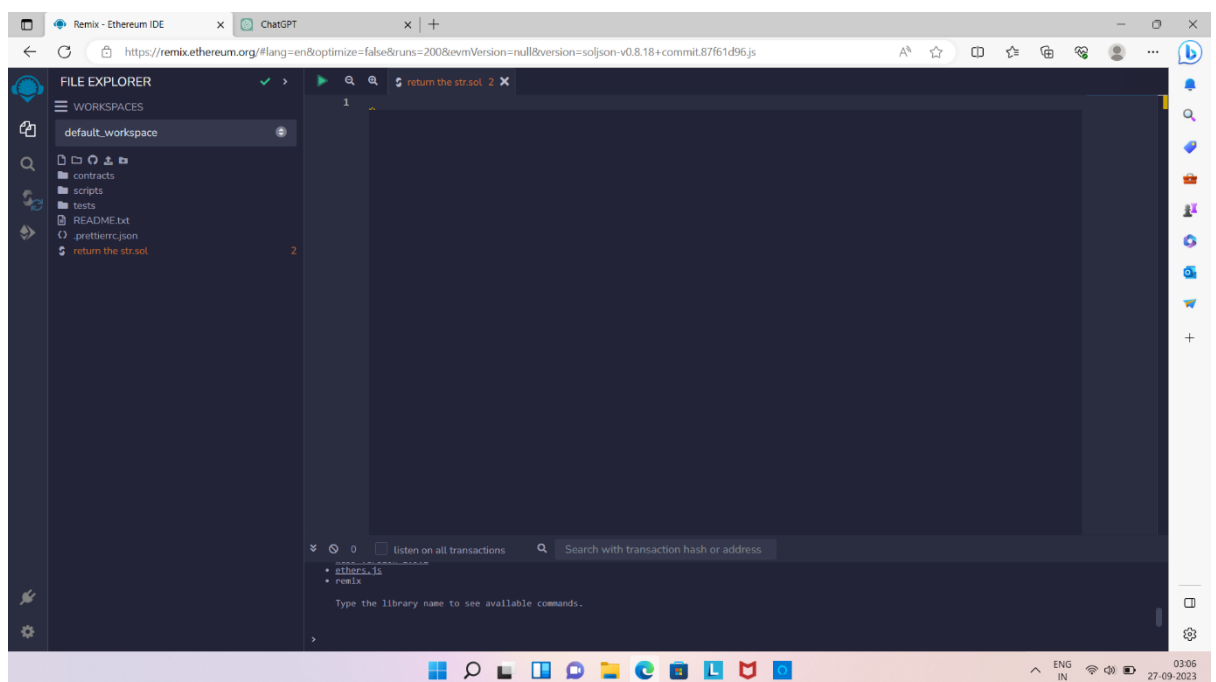# Blockchain Technology

Assignment 1
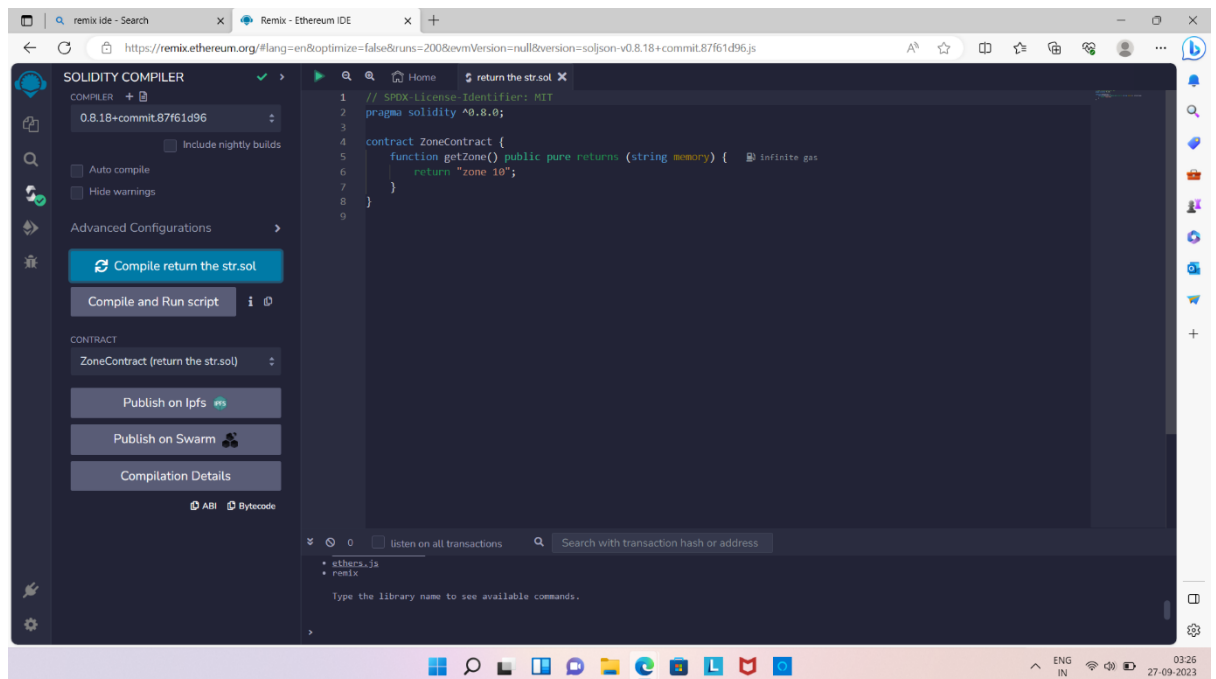
1. Open remix platform

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 :

608060405234801561001057600080fd5b506101738061002060003960 00f3fe608060405234801561001057600080fd5b506004361061002b576000 3560e01c8063f9095eb714610030575b600080fd5b61003861004e565b6040 516100455919061011b565b60405180910390f35b60606040518060400160 405280600781526020017f7a6f6e6520313000000000000000000000000000 00000000000000000000000000815250905090565b60008151905091905056 5b600082825260208201905092915050565b60005b838110156100c5578082 0151818401526020810190506100aa565b60008484015250505050565b6000 601f19601f8301169050919050565b60006100ed8261008b565b6100f78185 6100965b93506101010781856020860161009a7565b610110816100d1565b84 01915050092915050565b6000602082019050818103600083015261013 581846100e2565b90509291505056fea2646970667358221220e9da308c66 94a0f2bb2cabbb3af83ddb2314805ebb7adaf3f20d81e3d1fb791264736f6c6 3430008120033

5. Deploying :