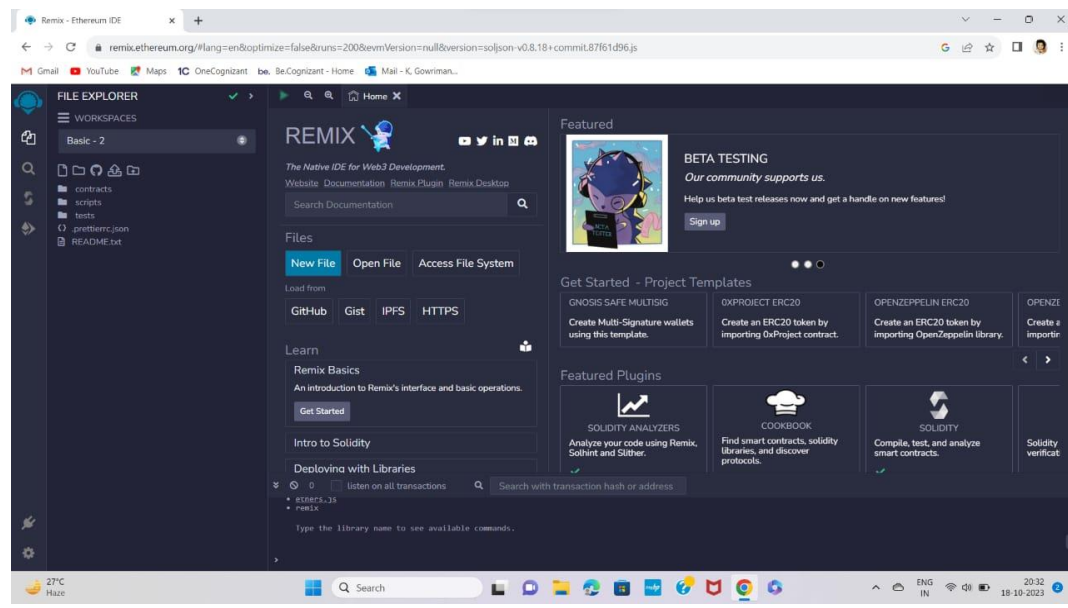


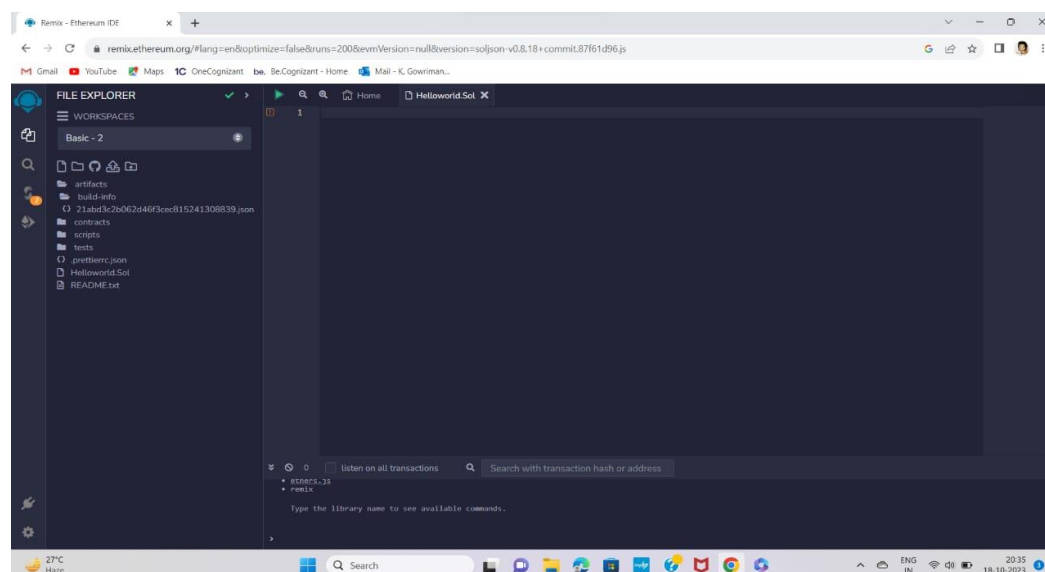
ASSIGNMENT-2

NAME	RAHUL.S
TEAM ID	NM2023TMID09618
PROJECT TITLE	Blockchain-Powered Library Management
NM ID	E75DEC2AB16D04B8F3A4F67F54062FFE

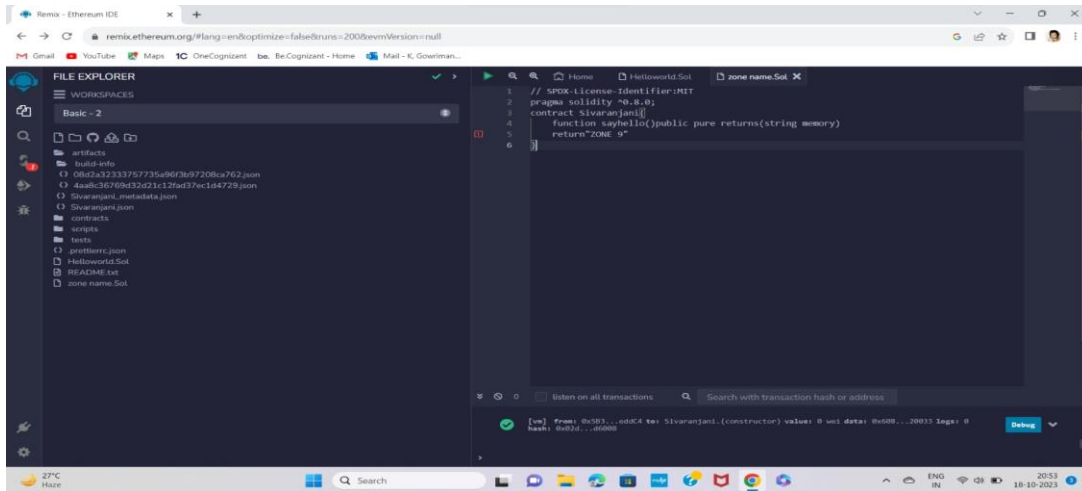
1.Go to the chrome and open remix platform



2.Open the remix page and create a new file



3. In that newly created file, create a program to return your string, "zone name"



4. Save the program and compile it to get the ABI and Bytecode

ABI:

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

Bytecode:

608060405234801561001057600080fd5b50610173806100206000396000f3fe6
08060405234801561001057600080fd5b506004361061002b5760003560e01c80
63ef5fb05b14610030575b600080fd5b61003861004e565b60405161004591906
1011b565b60405180910390f35b6060604051806040016040528060068152602
0017f7a6f6e65203800
0000815250905090565b600081519050919050565b6000828252602082019050
92915050565b60005b838110156100c557808201518184015260208101905061
00aa565b60008484015250505050565b6000601f19601f8301169050919050565
b60006100ed8261008b565b6100f78185610096565b935061010781856020860
16100a7565b610110816100d1565b840191505092915050565b6000602082019
050818103600083015261013581846100e2565b90509291505056fea264697066
73582212205b61789c72b179c3f6c6bd0602a47e93547f545cf0c8261023b89eb9
e1c64c6064736f6c63430008120033

Finally Deploy it to display the output

