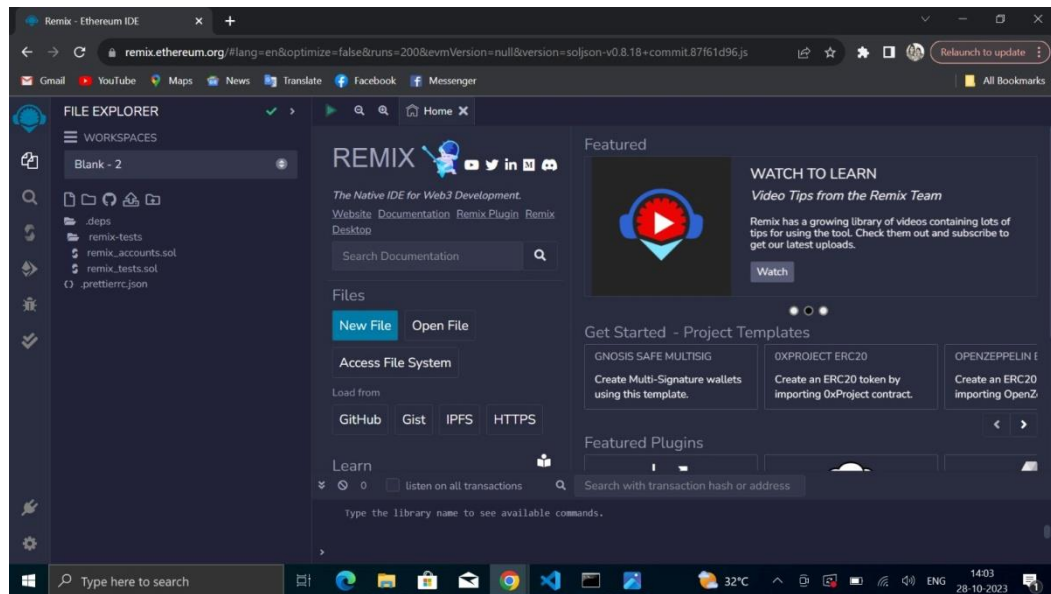
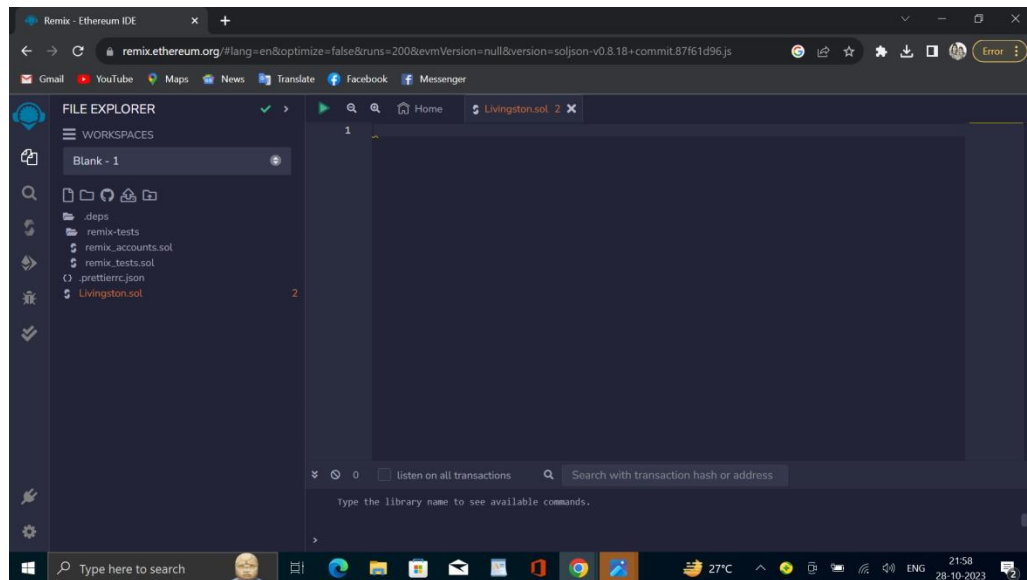


Assignment for Block chain Technology

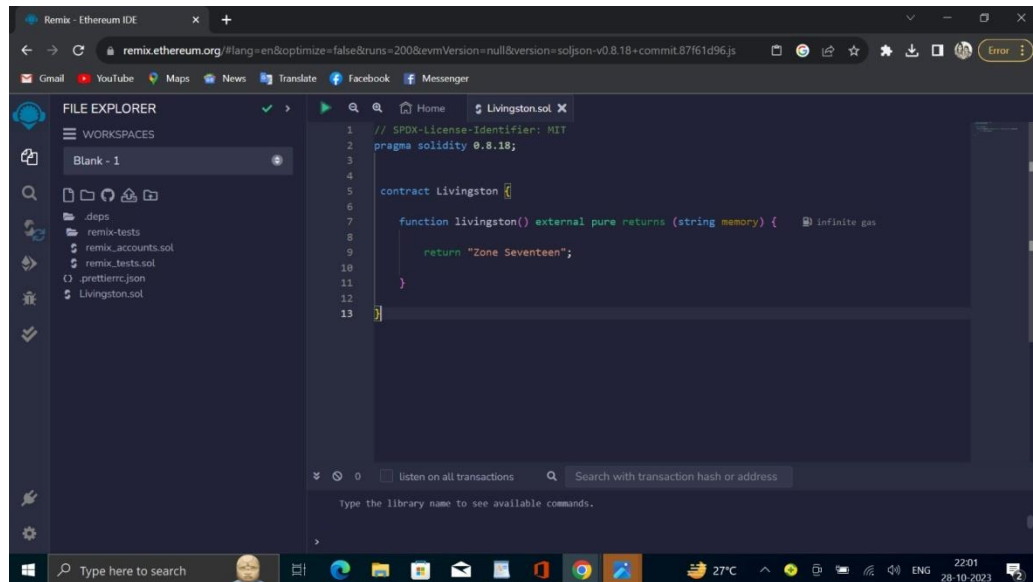
Step 1: Go to the chrome and open remix platform.



Step 2: Open the remix page and create the new file.



Step 3: Write the program to get the string “Zone name” in the newly created file.



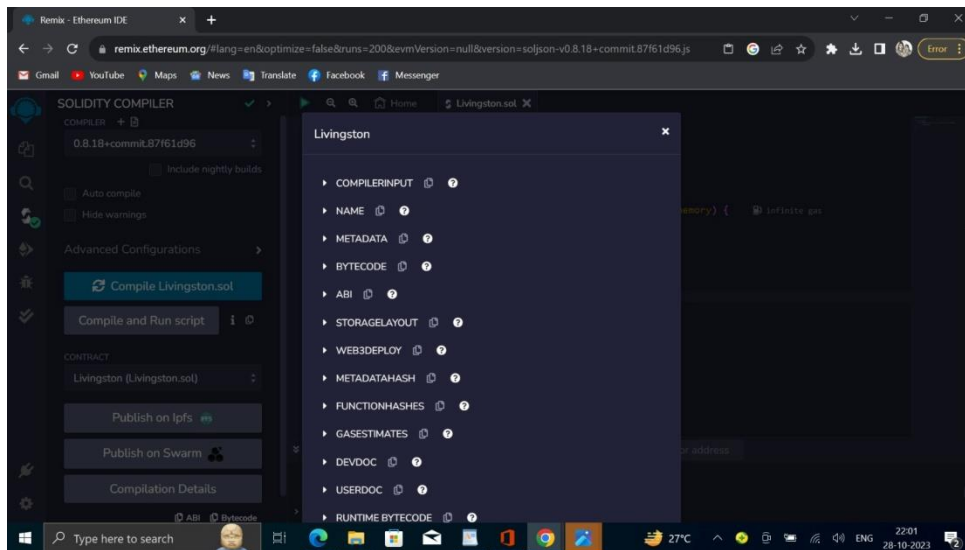
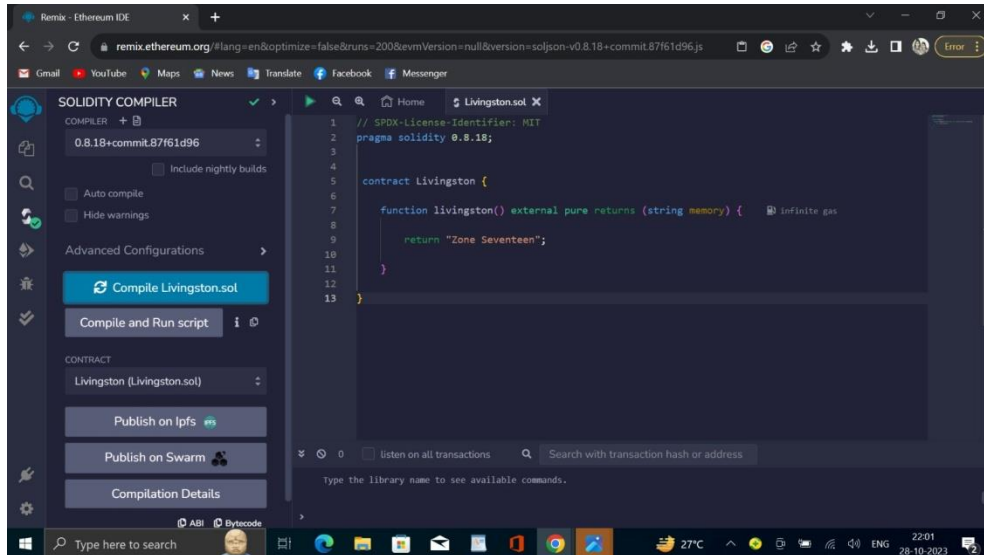
Code :

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

pragma solidity 0.8.18;

contract Livingston
{
    function livingston() external pure returns (string memory)
    {
        return "Zone Seventeen";
    }
}
```

Step 4: Save the program and compile it to get the ABI and Byte code.



Byte code :

```
{
  "functionDebugData": {},
  "generatedSources": [],
  "linkReferences": {},
  "object":
```

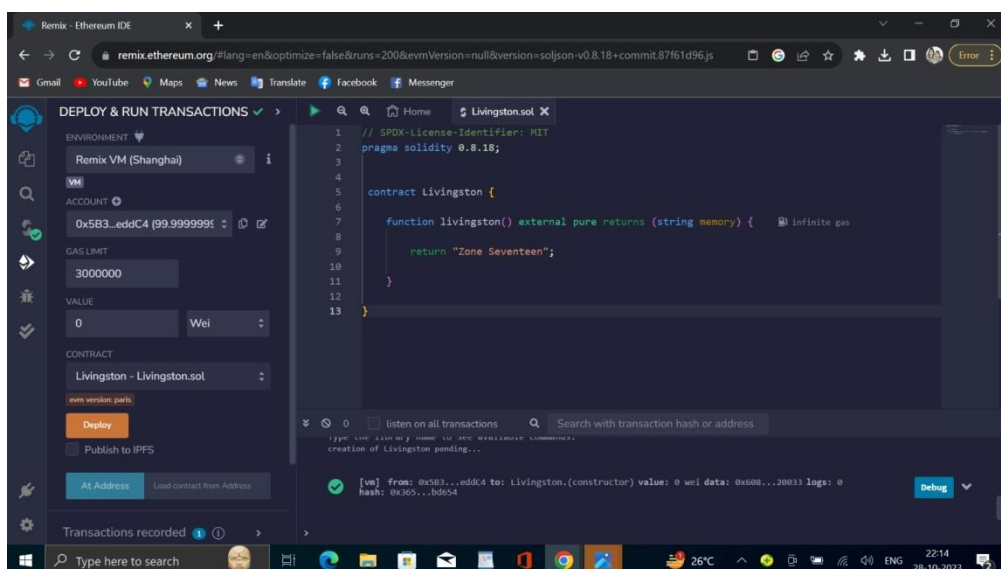
```
"sourceMap": "66:144:0:-:0;;;;;;;;;;"
```

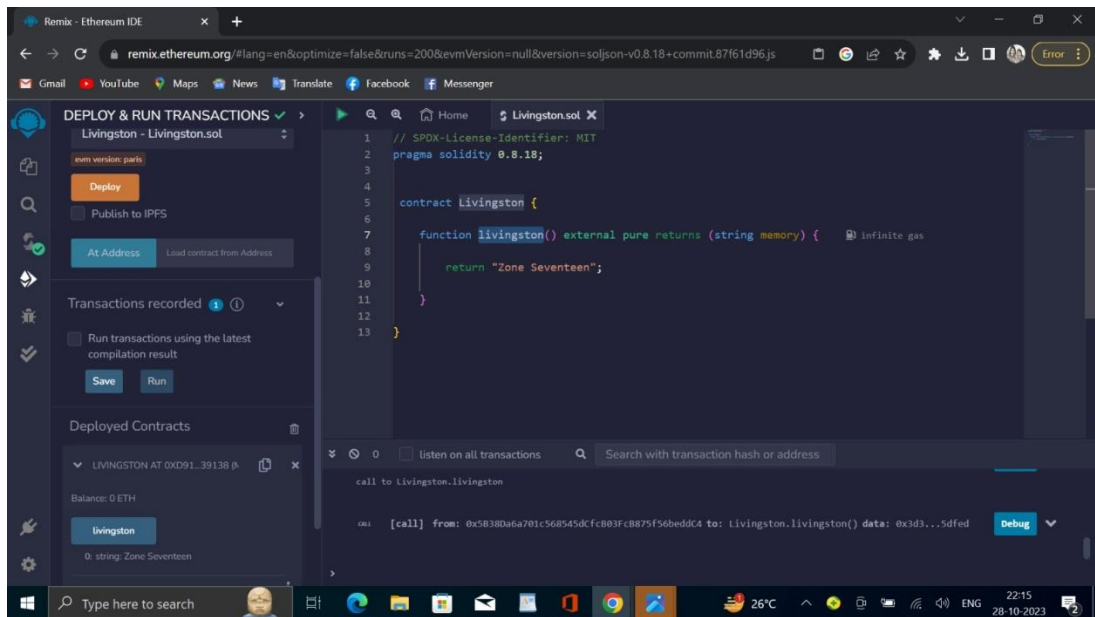
}

ABI code :

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

Step 5 : Deploy it to display the output.





Submitted by

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REG.N0 :963520106029.