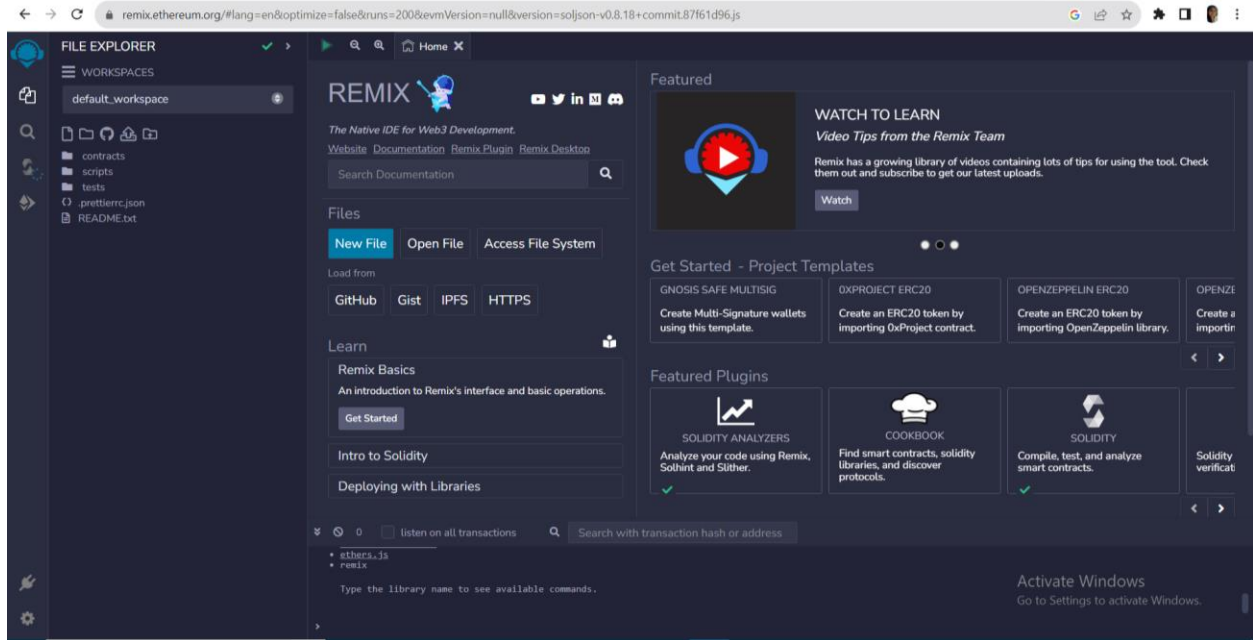
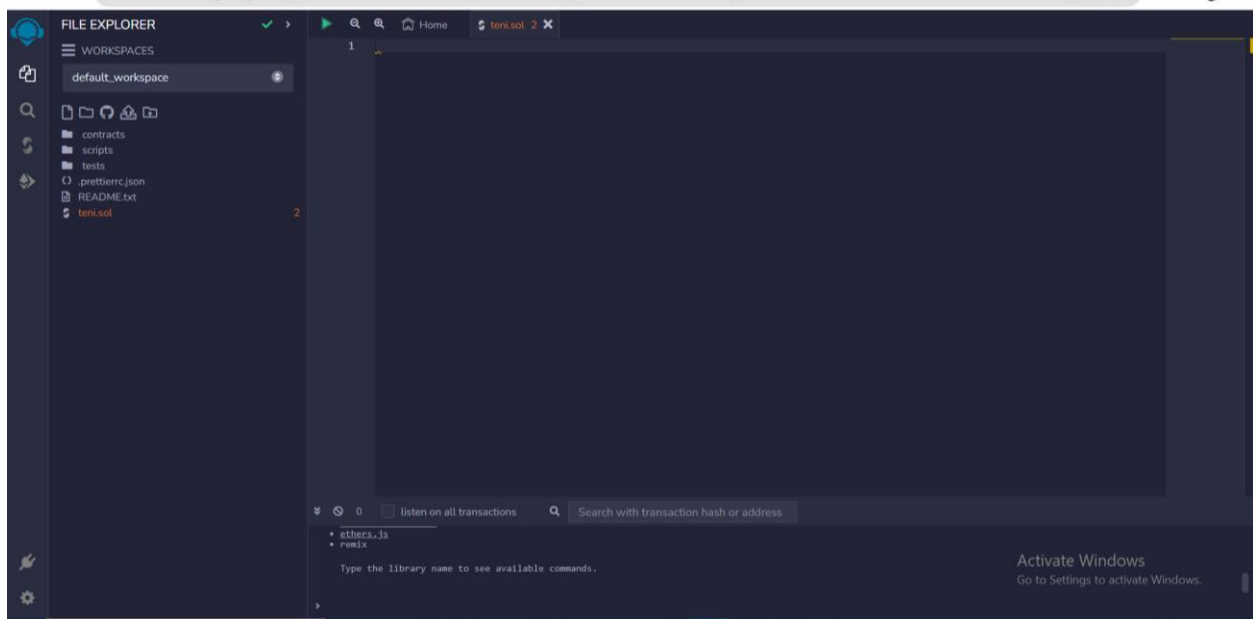


Assignment for Block Chain Technology

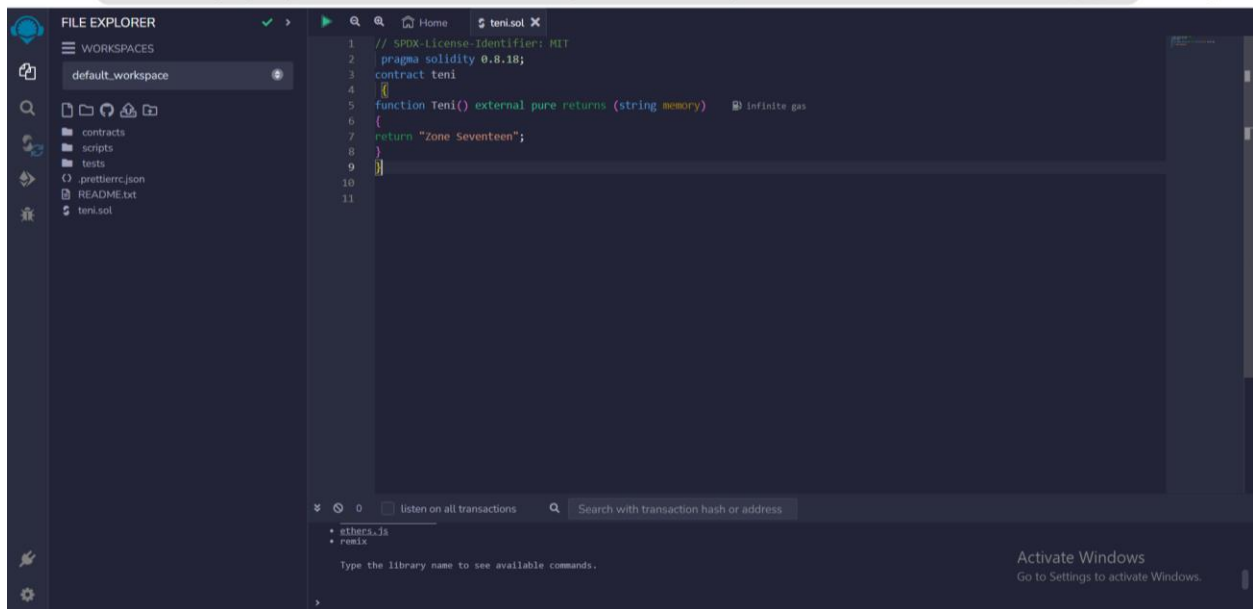
Step 1: Go to chrome and open remix platform



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



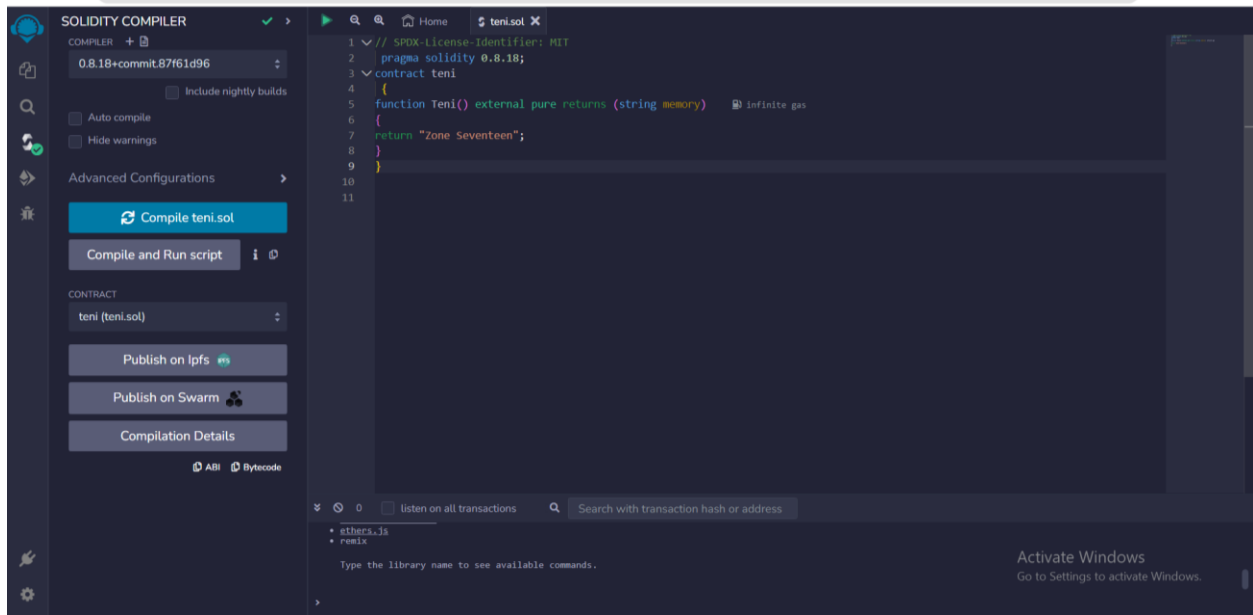
Step 3: Write the program to get the string “Zone name” in the newly created file.



Code:

```
// SPDX-License-Identifier: MIT
pragma solidity 0.8.18;
contract Ashikha
{
function ashikha() external pure returns (string memory)
{
return "Zone Seventeen";
}
}
```

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



Abi code:

```

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

```

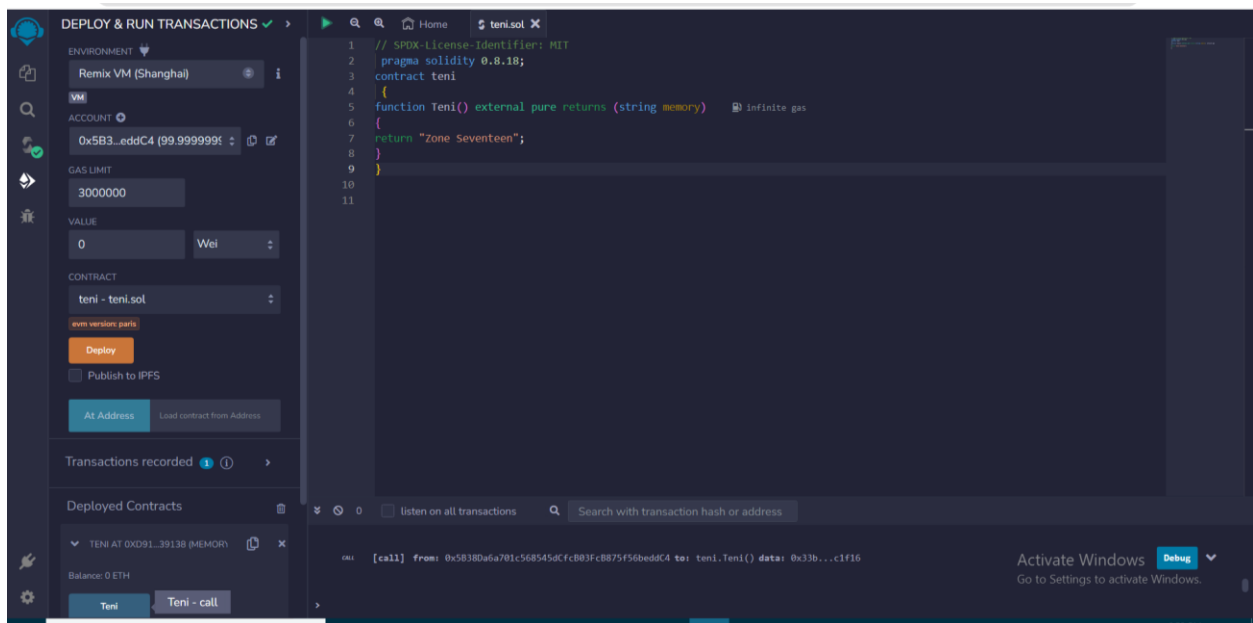
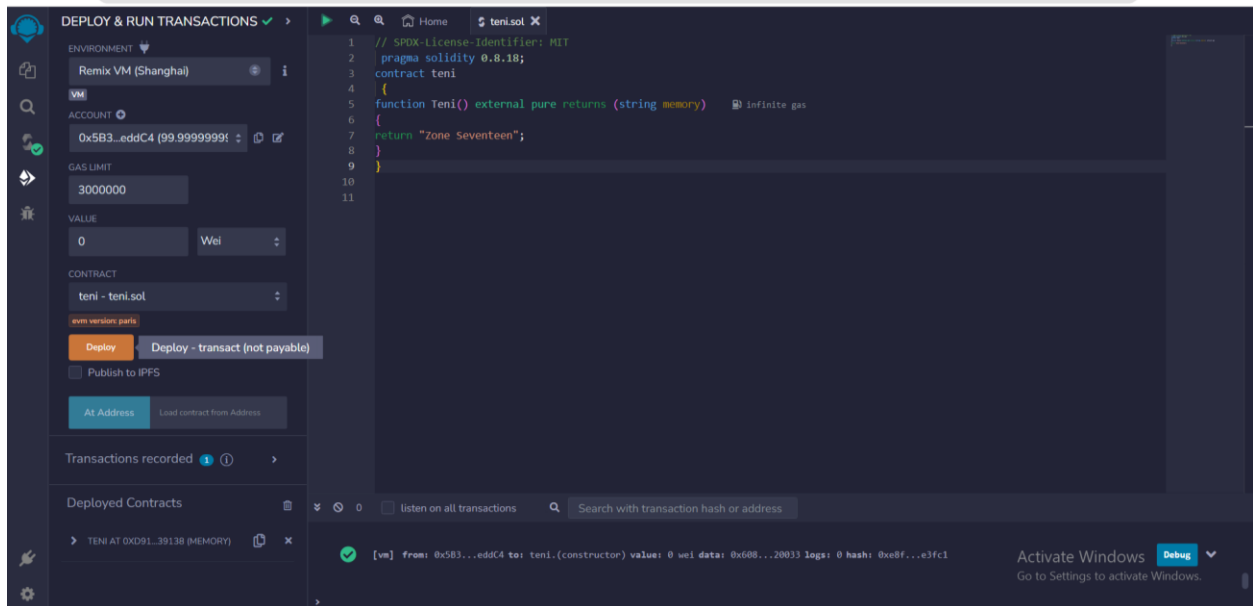
Byte code:

```

{
  "functionDebugData": {},
  "generatedSources": [],
  "linkReferences": {},
  "object":
    "608060405234801561001057600080fd5b50610173806100206000396000f3fe60806040523480
    1561001057600080fd5b506004361061002b5760003560e01c806333bc1f1614610030575b60008
    0fd5b61003861004e565b604051610045919061011b565b60405180910390f35b6060604051806
    0400160405280600e81526020017f5a6f6e6520536576656e7465656e0000000000000000000000

```


Step 5: Deploy it to display the output.



Submitted by,

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