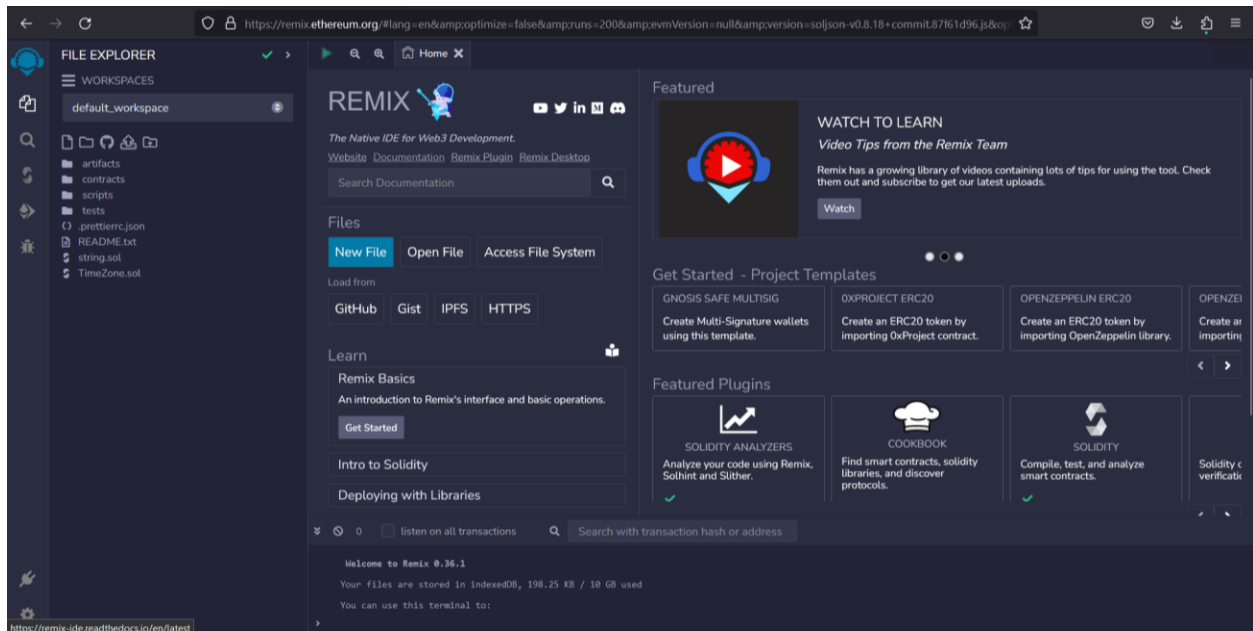
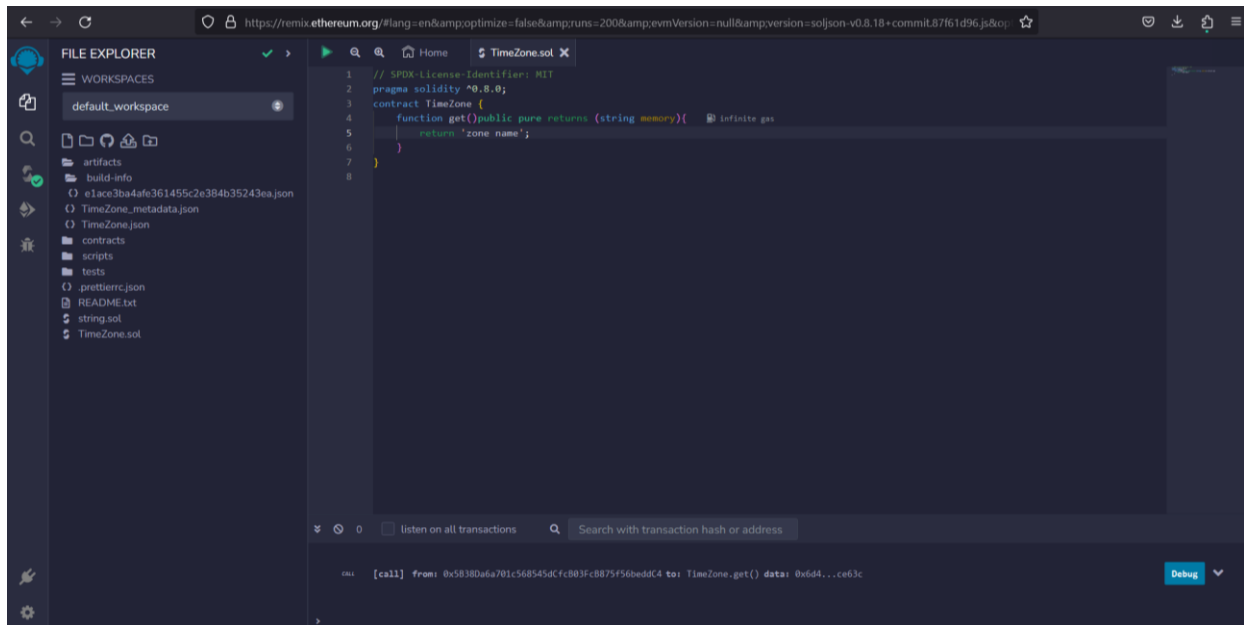


To create a new file



Code the new file



Code:

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

pragma solidity ^0.8.0;

contract TimeZone {

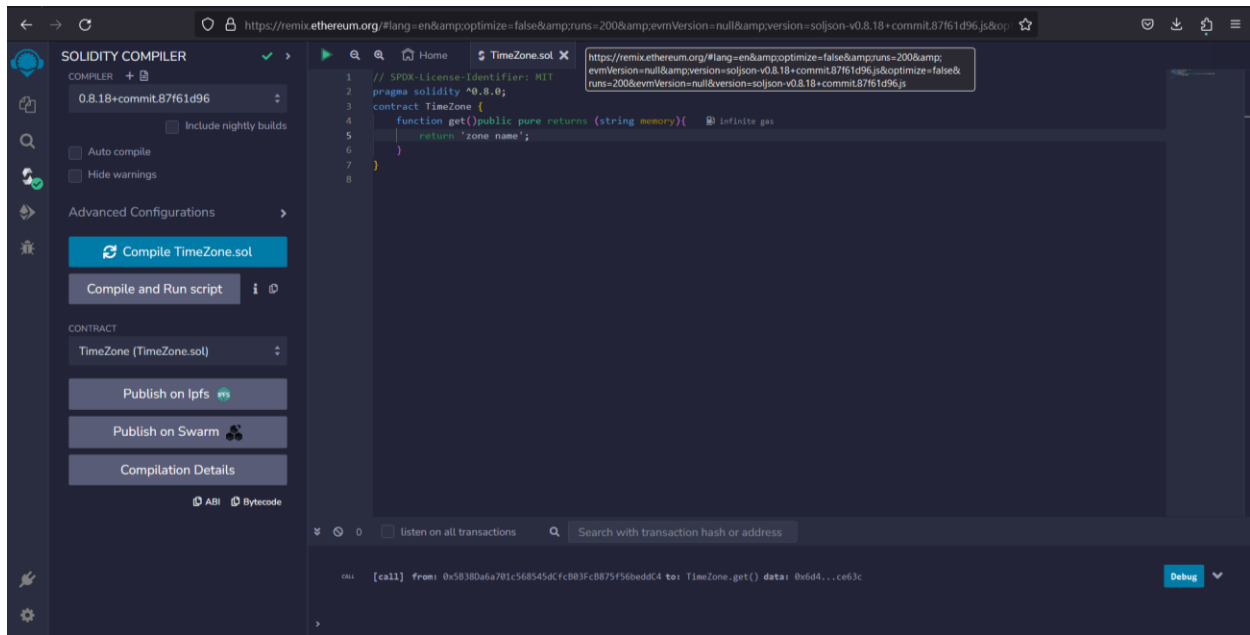
    function get()public pure returns (string memory){

        return 'zone name';

    }

}
```

Compile the code



Deploy

The screenshot shows the Remix IDE interface. On the left sidebar, under 'DEPLOY & RUN TRANSACTIONS', the environment is set to 'Remix VM (Shanghai)'. The account is '0x5B3...eddC4' with a balance of 99.99999999 ETH. The gas limit is set to 3,000,000. The value is 0 Wei. The contract selected is 'Timezone - Timezone.sol'. The 'Deploy' button is highlighted. Below it, there are buttons for 'At Address' and 'Load contract from Address'. The 'Transactions recorded' section shows 1 transaction. The 'Deployed Contracts' section shows a message: 'Currently you have no contract instances to interact with.'

The main editor displays the Solidity code for the 'Timezone' contract:

```
1 // SPDX-License-Identifier: MIT
2 pragma solidity ^0.8.0;
3 contract Timezone {
4     function get() public pure returns (string memory) {
5         return "zone name";
6     }
7 }
8
```

The console at the bottom shows a transaction log with the following entry:

```
CALL [call] from: 0x5B38D6a701c56854dCfc803Fc8875f56beddC4 to: Timezone.get() data: 0x6d4...ce63c
```

Outcome

The screenshot shows the Remix IDE interface after the contract has been deployed. The 'Deployed Contracts' section now shows a list of deployed contracts:

- TIMEZONE AT 0xD0B...33FAB (ME)

Below the list, the balance is shown as 0 ETH. A 'get' button is available to interact with the contract. The console at the bottom shows the same transaction log as before:

```
CALL [call] from: 0x5B38D6a701c56854dCfc803Fc8875f56beddC4 to: Timezone.get() data: 0x6d4...ce63c
```