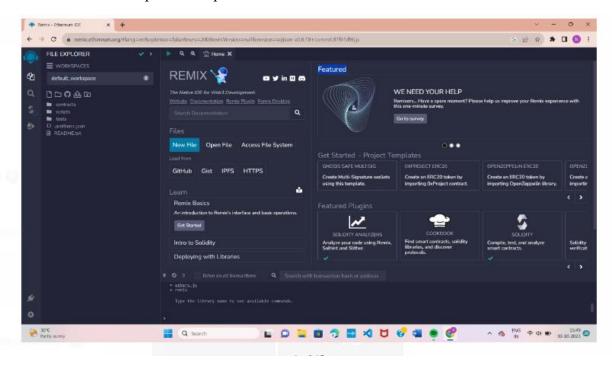
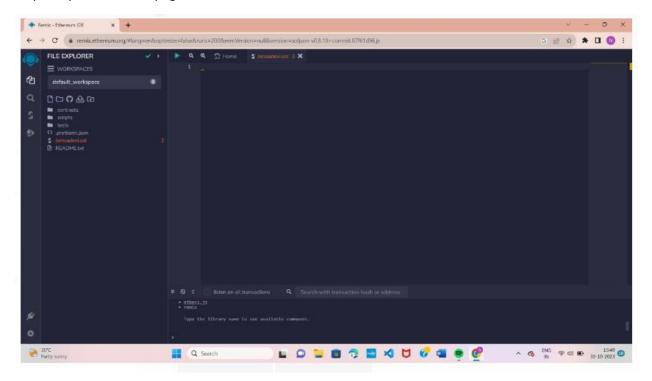
Assignment for Block Chain Technology Step

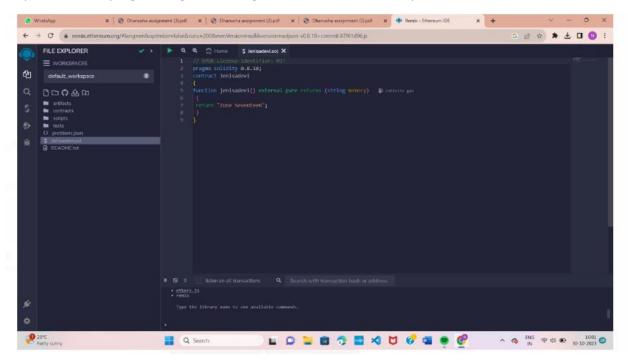
1: Go to Chrome and open remix platform



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 Jenisadevi

{

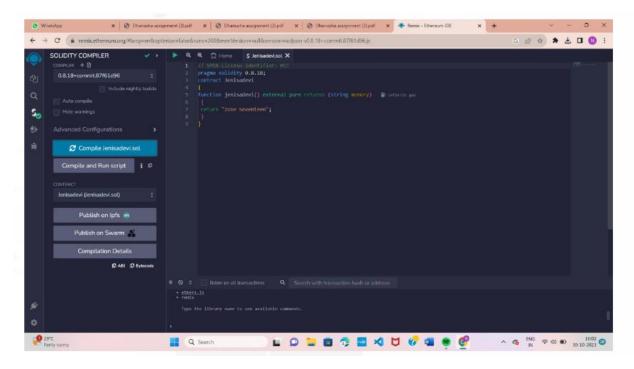
function jenisadevi() external pure returns (string memory)

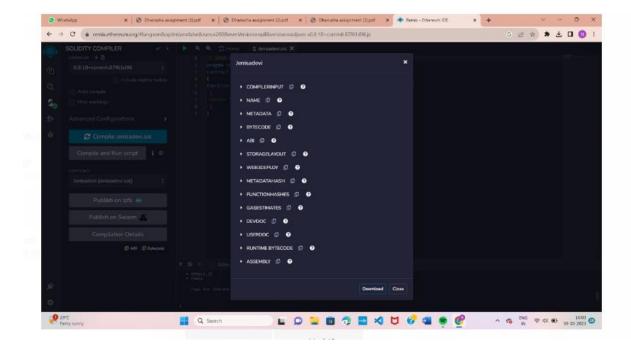
{ return "Zone Seventeen";

}

}
```

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





ABI code:

}

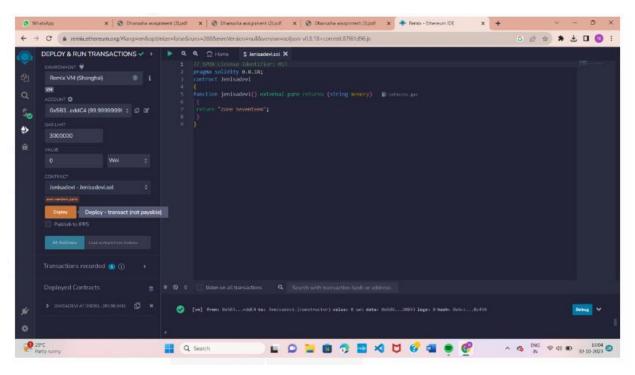
]

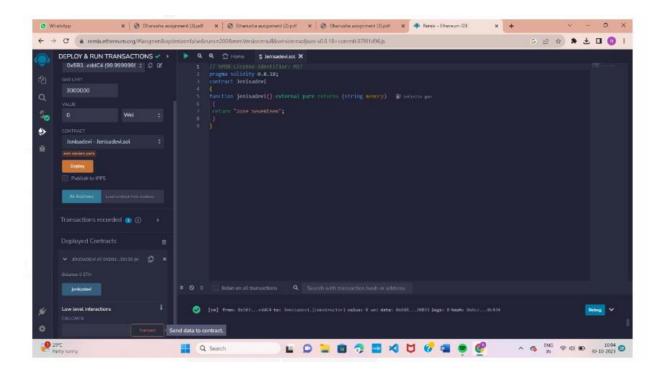
```
Byte code:
{
     "functionDebugData": {},
     "generatedSources": [],
     "linkReferences": {},
     "object":
```

"608060405234801561001057600080fd5b50610173806100206000396000f3fe60806040523480 1561001057600080fd5b506004361061002b5760003560e01c8063e2dcdd6e14610030575b6000 80fd5b61003861004e565b604051610045919061011b565b60405180910390f35b606060405180 00000000000000815250905090565b600081519050919050565b600082825260208201905092915050565b60005b838110156100c55780820151818401526020810190506100aa565b600084840 15250505050565b6000601f19601f8301169050919050565b60006100ed8261008b565b6100f781 85610096565b93506101078185602086016100a7565b610110816100d1565b8401915050929150 50565b6000602082019050818103600083015261013581846100e2565b90509291505056fea264 697066735822122006e45fb25e880ec209575b613d69953c69fde100dedebe3a414872402e57fd8e 64736f6c63430008120033", "opcodes": "PUSH1 0x80 PUSH1 0x40 MSTORE CALLVALUE DUP1 ISZERO PUSH2 0x10 JUMPI PUSH1 0x0 DUP1 REVERT JUMPDEST POP PUSH2 0x173 DUP1 PUSH2 0x20 PUSH1 0x0 CODECOPY PUSH1 0x0 RETURN INVALID PUSH1 0x80 PUSH1 0x40 MSTORE CALLVALUE DUP1 ISZERO PUSH2 0x10 JUMPI PUSH1 0x0 DUP1 REVERT JUMPDEST POP PUSH1 0x4 CALLDATASIZE LT PUSH2 0x2B JUMPI PUSH1 0x0 CALLDATALOAD PUSH1 0xE0 SHR DUP1 PUSH4 0xE2DCDD6E EQ PUSH2 0x30 JUMPI JUMPDEST PUSH1 0x0 DUP1 REVERT JUMPDEST PUSH2 0x38 PUSH2 0x4E JUMP JUMPDEST PUSH1 0x40 MLOAD PUSH2 0x45 SWAP2 SWAP1 PUSH2 0x11B JUMP JUMPDEST PUSH1 0x40 MLOAD DUP1 SWAP2 SUB SWAP1 RETURN JUMPDEST PUSH1 0x60 PUSH1 0x40 MLOAD DUP1 PUSH1 0x40 ADD PUSH1 0x40 MSTORE DUP1 PUSH1 0xE DUP2 MSTORE PUSH1 0x20 ADD PUSH32

```
BLOCKHASH 0x2E JUMPI REVERT DUP15 PUSH5 0x736F6C6343 STOP ADDMOD SLT STOP CALLER ", "sourceMap": "58:114:0:-:0;;;;;;;;;;"
}
```

Step5: Deploy it to display the output





Submitted by,
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