

FILE EXPLORER

WORKSPACES

default\_workspace

contracts

scripts

tests

.prettierrc.json

README.txt

REMIX

The Native IDE for Web3 Development.

[Website](#) [Documentation](#) [Remix Plugin](#) [Remix Desktop](#)

Search Documentation

Files

New File Open File

Access File System

Load from

GitHub Gist IPFS HTTPS

Learn

Remix Basics

An introduction to Remix's interface and basic operations.


listen on all transactions

Search with transaction hash or address

remix

Type the library name to see available commands.

Featured



BETA TESTING

Our community supports us.

Help us beta test releases now and get a handle on new features!

Sign up

Get Started - Project Templates

GNOSIS SAFE MULTISIG

Create Multi-Signature wallets using this template.

0XPROJECT ERC20

Create an ERC20 token by importing 0xProject contract.

OPENZEPPELIN ERC20

Create an ERC20 token by importing OpenZeppelin library.

Featured Plugins

SOLIDITY ANALYZERS

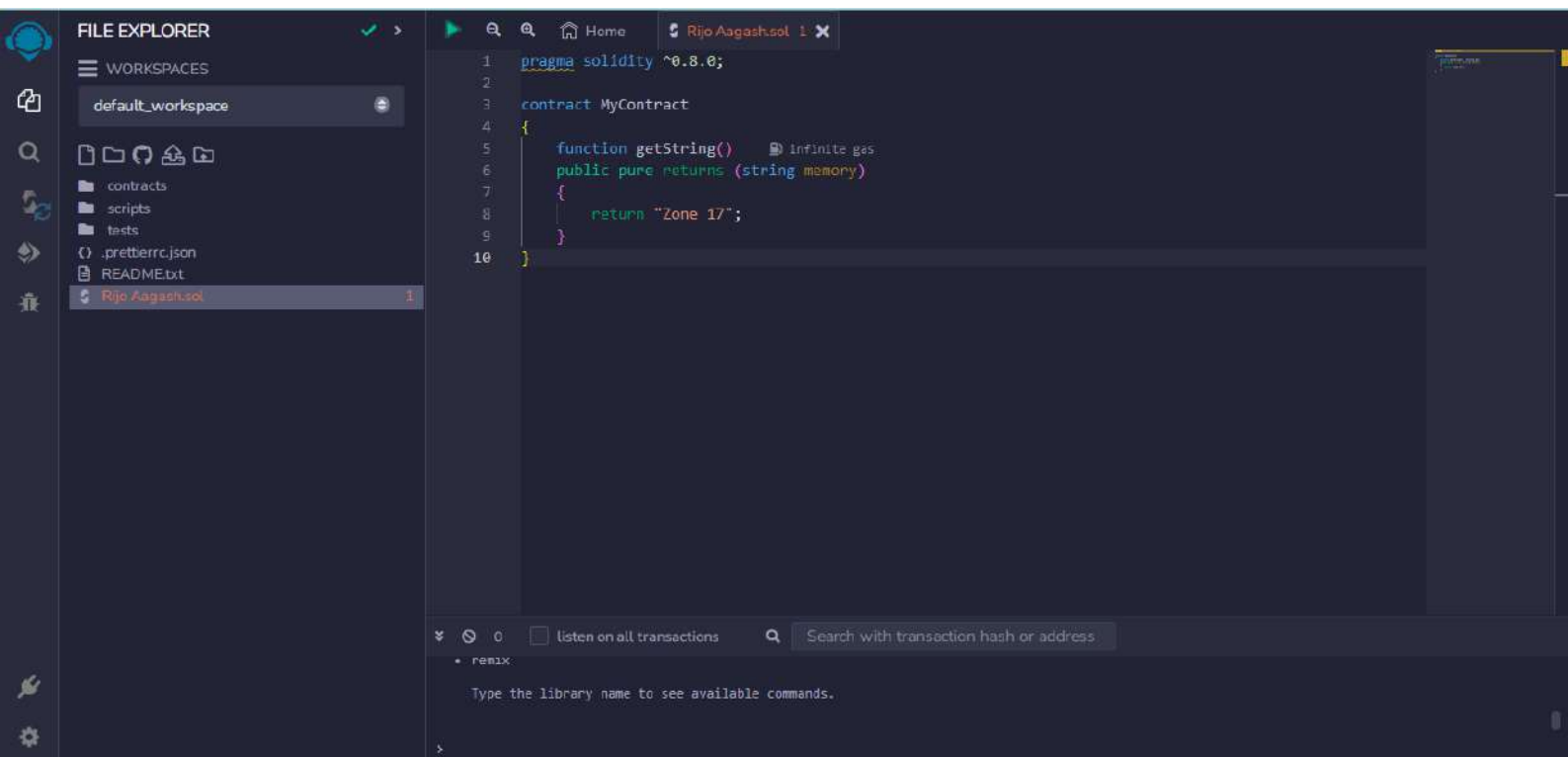
Analyze your code using Remix.


COOKBOOK

Find smart contracts, solidity

SOLIDITY

Compile, test, and analyze





COMPILER: +

0.8.18+commit.87f61d96

☐ Include nightly builds

☐ Auto compile

☐ Hide warnings

Advanced Configurations

Compile Rijo Agash.sol

Compile and Run script

Home

Rijo Agashsol 1 x

1 `pragma solidity ^0.8.0;`

2

3 `contract MyContract`

4 `{`

5  `function getString() infinite gas`

6  `public pure returns (string memory)`

7  `{`

8  `return "Zone 17";`

9  `}`

10 `}`







0

☐ Listen on all transactions


Search with transaction hash or address

• remix



Type the library name to see available commands.




SOLIDITY COMPILER


COMPILER: +   
0.8.18+commit.87f61d96  
☐ Include nightly builds  
☐ Auto compile  
☐ Hide warnings  
Advanced Configurations >  

Compile Rijo Agash.sol



Compile and Run script  

CONTRACT  
MyContract (Rijo Agash.sol)  






Publish on Ipfs 


Publish on Swarm 




Compilation Details

ABI  Bytecode 

Warning: SPDX license identifier not provided in source file. Before publishing, consider adding a file containing a valid license to your project. For more information, see https://spdx.org/

 Home  Rijo Agash.sol 1 x

1 pragma solidity ^0.8.0;  
2 contract MyContract  
3 {  
4 function getString()  infinite gas  
5 public pure returns (string memory)  
6 {  
7 return "Zone 17";  
8 }  
9 }

  0 ☐ Listen on all transactions  Search with transaction hash or address

Welcome to Remix 0.36.3  
Your files are stored in indexedDB, 37.78 KB / 73.24 GB used  
>

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

[illegible]

DEPLOY & RUN  
TRANSACTIONS

ENVIRONMENT

Remix VM (Shanghai)

VM

ACCOUNT

0x5B3...eddC4 (100 ether)

GAS LIMIT

3000000

This default gas limit is 3M. Adjust as needed.

VALUE

0

Wei

CONTRACT

MyContract - Rijo Agash.sol

evm version: paris

Deploy

☐ Publish to IPFS

At Address

Load contract from Address

Transactions recorded

Deployed Contracts

Home

Rijo Agash.sol 1 x

1

2

3

4

5

6

7

8

9

pragma solidity ^0.8.0;

contract MyContract

{

function getString() infinite gas

public pure returns (string memory)

{

return "Zone 17";

}

}

0

☐ Listen on all transactions

Search with transaction hash or address

Welcome to Remix 0.36.3

Your files are stored in indexedDB, 37.78 KB / 73.24 GB used

DEPLOY & RUN  
TRANSACTIONS

ENVIRONMENT

Remix VM (Shanghai)

VM

ACCOUNT

0x5B3...eddC4 (99.9999999%)

GAS LIMIT

3000000

VALUE

0 Wei

CONTRACT

MyContract - Rijo Agash.sol

evm version: paris

Deploy

☐ Publish to IPFS

At Address Load contract from Address

Transactions recorded 1

Deployed Contracts

Home Rijo Agash.sol 1 x

1 pragma solidity ^0.8.0;  
2 contract MyContract  
3 {  
4 function getString() @infinite gas  
5 public pure returns (string memory)  
6 {  
7 return "Zone 17";  
8 }  
9 }

☐ listen on all transactions Search with transaction hash or address

[vm] from: 0x5B3...eddC4 to: MyContract.(constructor) value: 0 wei data: 0x00...20033 logs: 0 hash: 0xda0...6da77

Debug

[illegible]