

Remix - Ethereum IDE

remix.ethereum.org/#lang=en&optimize=false&runs=200&evmVersion=null&version=soljson-v0.8.18+commit.87f61d96.js

FILE EXPLORER

WORKSPACES

default_workspace

contracts

scripts

tests

.prettierrc.json

README.txt

zone_name.sol

```
1 // My First Smart Contract
2 //SPDX-License-Identifier:
3 UNLICENSED
4 pragma solidity>=0.5.0<0.7.0;
5 contract Zone_name{
6     function get()public pure returns (string memory){
7         return 'Zone name';
8     }
9 }
```

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

remix

Type the library name to see available commands.

Type here to search

31°C Mostly cloudy 17:43 04-10-2023

Remix - Ethereum IDE

remix.ethereum.org/#lang=en&optimize=false&runs=200&evmVersion=null&version=soljson-v0.6.12+commit.27d51765.js

SOLIDITY COMPILER

COMPILER +

0.6.12+commit.27d51765

☐ Include nightly builds

☒ Auto compile

☐ Hide warnings

Advanced Configurations

Compile zone name.sol

Compile and Run script

CONTRACT

Zone_name (zone name.sol)

Publish on Ipfs

Publish on Swarm

Compilation Details

ABI

Bytecode

zone name.sol

```
1 // My First Smart Contract
2 //SPDX-License-Identifier:UNLICENSED
3 pragma solidity ^0.5.0 <0.7.0;
4 contract Zone_name{
5     function get()public pure returns (string memory){ infinite gas
6         return 'Zone name';
7     }
8 }
```

0

☐ listen on all transactions

Search with transaction hash or address

To fix this error, you have two options:

1. Change the compiler version to be within the range of 0.5.0 to 0.7.0. You can do this by specifying the correct pragma statement at the beginning of the contract. For example, if you want to use Solidity version 0.6.0, you can change the pragma statement to:

pragma solidity ^0.6.0;

Type here to search

GBP/INR +0.34%

19:57

04-10-2023

ABI :

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

BYTECODE :

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DEPLOY & RUN TRANSACTIONS

ENVIRONMENT
Remix VM (Shanghai)

ACCOUNT
0x5B3...eddC4 (99.999999%)

GAS LIMIT
3000000

VALUE
0 Wei

CONTRACT
Zone_name - zone_name.sol
evm version: Istanbul

Deploy Deploy - transact (not payable)

☐ Publish to IPFS

At Address Load contract from Address

Transactions recorded 1

Deployed Contracts

```
1 // My First Smart Contract
2 //SPDX-License-Identifier:UNLICENSED
3 pragma solidity >=0.5.0 <0.7.0;
4 contract Zone_name{
5     function get()public pure returns (string memory){ infinite gas
6         return 'Zone name';
7     }
8 }
```

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

[vm] from: 0x5B3...eddC4 to: Zone_name.(constructor) value: 0 wei data: 0x608...c0033 logs: 0 hash: 0xF77...db5b4 Debug

29°C Partly cloudy 20:01 04-10-2023

Remix - Ethereum IDE

remix.ethereum.org/#lang=en&optimize=false&runs=200&evmVersion=null&version=soljson-v0.6.12+commit.27d51765.js

DEPLOY & RUN TRANSACTIONS

VM

ACCOUNT

0x5B3...eddC4 [99.999999%]

GAS LIMIT

3000000

VALUE

0 Wei

CONTRACT

Zone_name - zone name.sol

evm version: Istanbul

Deploy

☐ Publish to IPFS

At Address Load contract from Address

Transactions recorded 1

Deployed Contracts

ZONE_NAME AT 0xD91...39138

zone name.sol

```
1 // My First Smart Contract
2 //SPDX-License-Identifier:UNLICENSED
3 pragma solidity >=0.5.0 <0.7.0;
4 contract Zone_name{
5     function get()public pure returns (string memory){ infinite gas
6         return 'Zone name';
7     }
8 }
```

listen on all transactions

Search with transaction hash or address

CALL [call] from: 0x5B38Da6a701c568545dCfCB03FcB875f56beddC4 to: Zone_name.get() data: 0xd4...ce63c

Debug

Type here to search

29°C Partly cloudy 20:12 04-10-2023

Remix - Ethereum IDE

remix.ethereum.org/#lang=en&optimize=false&runs=200&evmVersion=null&version=soljson-v0.6.12+commit.27d51765.js

0Wei

CONTRACT

Zone_name - zone name.sol

evm version: Istanbul

Deploy

☐ Publish to IPFS

At AddressLoad contract from Address

Transactions recorded

Deployed Contracts

ZONE_NAME AT 0XD91...39138

Balance: 0 ETH

getget - call

0: string: Zone name

Low level interactions

CALLDATA

Transact

zone name.sol

```
1 // My First Smart Contract
2 //SPDX-License-Identifier:UNLICENSED
3 pragma solidity >=0.5.0 <0.7.0;
4 contract Zone_name{
5     function get()public pure returns (string memory){ infinite gas
6         return 'Zone name';
7     }
8 }
```

listen on all transactions

Search with transaction hash or address

CALL [call] from: 0x5838da6a701c568545dCfcB03FcB875f56beddC4 to: Zone_name.get() data: 0xd4...ce63c

Debug

Type here to search

29°C Partly cloudy20:0204-10-2023

Remix - Ethereum IDE

remix.ethereum.org/#lang=en&optimize=false&runs=200&evmVersion=null&version=soljson-v0.6.12+commit.27d51765.js

DEPLOY & RUN TRANSACTIONS

ENVIRONMENT
Remix VM (Shanghai)

ACCOUNT
0x5B3...eddC4 (100 ether)

GAS LIMIT
3000000
Enter an amount and choose its unit
0 Wei

CONTRACT
Zone_name - zone_name.sol
evm version: Istanbul
Deploy
☐ Publish to IPFS
At Address Load contract from Address

Transactions recorded

Deployed Contracts

zone_name.sol

```
1 // My First Smart Contract
2 //SPDX-License-Identifier:UNLICENSED
3 pragma solidity >=0.5.0 <0.7.0;
4 contract Zone_name{
5     function get()public pure returns (string memory){ infinite gas
6         return 'Zone name';
7     }
8 }
```

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

Waiting for GPI answer...

The error occurred because the contract is written using Solidity version 0.5.0 to 0.7.0, but the current compiler version being used is 0.8.18+commit.87f61d96.Emscripten.clang. The compiler version must be compatible with the version specified in the pragma statement.

Type here to search

29°C Partly cloudy 20:01 04-10-2023