





# SolidityScan

An open to all quick scanning extension designed to view results in simple terms. Initiate a smart contract scan by selecting from a wide range of supported protocols and get a quick analysis report within seconds.

 Binance - (bscscan.com) 

Bsc Mainnet 

0x7fDe44D6D8fbB3407d9EF4f5B23550Abf0d62Dfa

Start Scan

## Security Score



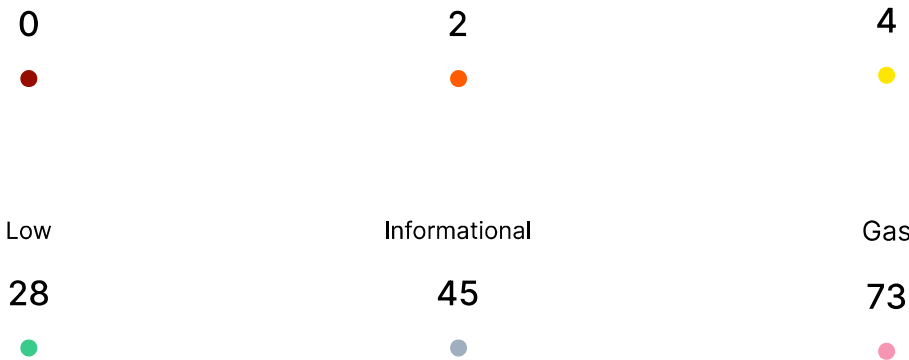
Your Security Score is AVERAGE

## VULNERABILITIES DETECTED

Critical

High

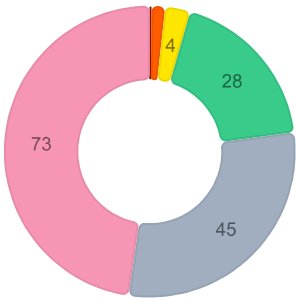
Medium



SCAN STATISTICS

Security Score	71.04/100
Duration	4 seconds
Lines of Code	670

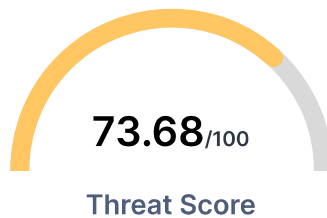
DETAILED RESULT



This contract has been analyzed by more than 130 proprietary vulnerability patterns of SolidityScan. Vulnerability details and mechanisms to remediate the risks tailored specific to the contract are now available in the link below.

[View Detailed Result](#) →

THREAT SCAN SUMMARY



ThreatScan, a smart contract analysis tool, is built by the SolidityScan team. It is designed to assist users in identifying potential rug pull scams by providing an in-depth analysis of a smart contract's code and highlighting any potential red flags that may indicate a scam.



#### IS SOURCE CODE VERIFIED

The contract's source code is verified.

Source code verification provides transparency for users interacting with smart contracts. Block explorers validate the compiled code with the one on the blockchain. This also gives users a chance to audit the contracts.



#### PRESENCE OF MINTING FUNCTION

The contract cannot mint new tokens. The `_mint` functions was not detected in the contracts.

Mint functions are used to create new tokens and transfer them to the user's/owner's wallet to whom the tokens are minted. This increases the overall circulation of the tokens.



#### PRESENCE OF BURN FUNCTION

The tokens can not be burned in this contract.

Burn functions are used to increase the total value of the tokens by decreasing the total supply.



#### SOLIDITY PRAGMA VERSION

The contract can be compiled with an older Solidity version.

Pragma versions decide the compiler version with which the contract can be compiled. Having older pragma versions means that the code may be compiled with outdated and vulnerable compiler versions, potentially introducing vulnerabilities and CVEs.



#### PROXY-BASED UPGRADABLE CONTRACT

This is not an upgradable contract.

Having upgradeable contracts or proxy patterns allows owners to make changes to the contract's functions, token circulation, and distribution.

**OWNERS CANNOT BLACKLIST TOKENS OR USERS**

Owners cannot blacklist tokens or users.

If the owner of a contract has permission to blacklist users or tokens, all the transactions related to those entities will be halted immediately.

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**PAUSABLE CONTRACTS**

This is not a Pausable contract.

If a contract is pausable, it allows privileged users or owners to halt the execution of certain critical functions of the contract in case malicious transactions are found.

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**CRITICAL ADMINISTRATIVE FUNCTIONS**

Critical functions that add, update, or delete owner/admin addresses are not detected. These functions control the ownership of the contract and allow privileged users to add, update, or delete owner or administrative addresses. Owners are usually allowed to control all the critical aspects of the contract.

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**CONTRACT/TOKEN SELF DESTRUCT**

The contract cannot be self-destructed by owners.

`selfdestruct()` is a special function in Solidity that destroys the contract and transfers all the remaining funds to the address specified during the call. This is usually access-control protected.

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**ERC20 RACE CONDITION**

The contract is not vulnerable to ERC-20 approve Race condition vulnerability.

ERC-20 approve function is vulnerable to a frontrunning attack which can be exploited by the token receiver to withdraw more tokens than the allowance. Proper mitigation steps should be implemented to prevent such vulnerabilities.

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**RENOUNCED OWNERSHIP**

The contract's owner was not found.

Renounced ownership shows that the contract is truly decentralized and once deployed, it can't be manipulated by administrators.

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**USERS WITH TOKEN BALANCE MORE THAN 5%**

Some addresses contains more than 5% of circulating token supply.

0x00dead 35.707%

0x1a63dcec2e21850d7a3b25599b67aedd115a122 13.195%

. Token distribution plays an important role when controlling the price of an asset.

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### OVERPOWERED OWNERS

The contracts are using 4 functions that can only be called by the owners.  
Giving too many privileges to the owners via critical functions might put the user's funds at risk if the owners are compromised or if a rug-pulling attack happens.

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### COOLDOWN FEATURE

The contract does not have a cooldown feature.  
Cooldown functions are used to halt trading or other contract workflows for a certain amount of time so as to prevent users from repeatedly executing transactions or buying and selling tokens.

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### OWNERS WHITELISTING TOKENS/USERS

Owners can not whitelist tokens or users.  
If the owner of a contract has permission to whitelist users or tokens, it'll be unfair toward other users or the transaction flow may not be executed impartially.

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### OWNERS CAN SET/UPDATE FEES

Owners can not set or update Fees in the contract.

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### HARDCODED ADDRESSES

The contract was hardcoding addresses in the code. This may represent that those parameters can never be changed or updated unless it's a proxy contract. It is recommended to go through the code to know more about these hardcoded values and its use.

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### OWNERS UPDATING TOKEN BALANCE

The contract does not have any owner-controlled functions modifying token balances for users or the contract

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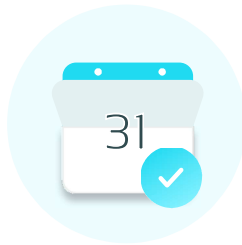
### FUNCTION RETRIEVING OWNERSHIP

One such function was found  
If this function exists, it is possible for the project owner to regain ownership even after relinquishing it.

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## Why SolidityScan ?

Smart-contract scanning tool built to discover vulnerabilities & mitigate risks in your code.



**Initiate Scans**



**Publish Reports**



**130+ Vulnerability Checks**



**Easy Integrations**

## Start securing your **contracts** today

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Have more questions? Talk to our team and get a demo now.

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