

SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT





Dog on Moon



10/05/2024



TOKEN OVERVIEW

Fees

• Buy fees: N/A

• Sell fees: N/A

Fees privileges

Can't change / set fees

Ownership

Owned

Minting

No mint function

Max Tx Amount / Max Wallet Amount

· Can't change max tx amount or wallet amount

Blacklist

No blacklist function

Other privileges

• N/A

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DISCLAIMER

The information provided on this analysis document is only for general information and should not be used as a reason to invest.

FreshCoins Team will take no payment for manipulating the results of this audit.

The score and the result will stay on this project page information on our website https://freshcoins.io

FreshCoins Team does not guarantees that a project will not sell off team supply, or any other scam strategy (RUG or Honeypot etc)



INTRODUCTION

FreshCoins (Consultant) was contracted by

Dog on Moon (Customer) to conduct a Smart Contract Code Review and

Security Analysis.

0xc6b19b06a92b337cbca5f7334d29d45ec4d5e532

Network: Base Network (ETH)

This report presents the findings of the security assessment of Customer's smart contract and its code review conducted on 10/05/2024



WEBSITE DIAGNOSTIC

https://dogonmoonflr.xyz/



0-49



50-89



90-100



Performance



Accessibility



Best Practices



SEO



Progressive Web App

Socials



Twitter

https://twitter.com/DogonMoon_flr



Telegram

https://t.me/DogOnMoonOfficial

AUDIT OVERVIEW





Static Scan Automatic scanning for common vulnerabilities



ERC Scan
Automatic checks for ERC's conformance

- 0 High
- 0 Medium
- 0 Low
- Optimizations
- o Informational



| No. | Issue description | Checking Status |
|-----|--------------------------------|-----------------|
| 1 | Compiler Errors / Warnings | Passed |
| 2 | Reentrancy and Cross-function | Passed |
| 3 | Front running | Low |
| 4 | Timestamp dependence | Passed |
| 5 | Integer Overflow and Underflow | Passed |
| 6 | Reverted DoS | Passed |
| 7 | DoS with block gas limit | Passed |
| 8 | Methods execution permissions | Passed |
| 9 | Exchange rate impact | Passed |
| 10 | Malicious Event | Passed |
| 11 | Scoping and Declarations | Passed |
| 12 | Uninitialized storage pointers | Passed |
| 13 | Design Logic | Passed |
| 14 | Safe Zeppelin module | Passed |

OWNER PRIVILEGES

| • | Contract owner can't mint tokens after initial contract deploy. |
|---|---|
| • | Contract owner can't disable trading. |
| • | Contract owner can't exclude an address from transactions. |
| • | Contract owner can't set / change buy & sell taxes. |
| • | Contract owner can't change swap settings. |
| • | Contract owner can't change tx amount |

CONCLUSION AND ANALYSIS



Smart Contracts within the scope were manually reviewed and analyzed with static tools.



Audit report overview contains all found security vulnerabilities and other issues in the reviewed code.



Found no HIGH issues during the first review.



TOKEN DETAILS

Details

Buy fees: N/A

Sell fees: N/A

Max TX: N/A

Max Sell: N/A

Honeypot Risk

Ownership: N/A

Blacklist: Not detected

Modify Max TX: Not detected

Modify Max Sell: Not detected

Disable Trading: Not detected

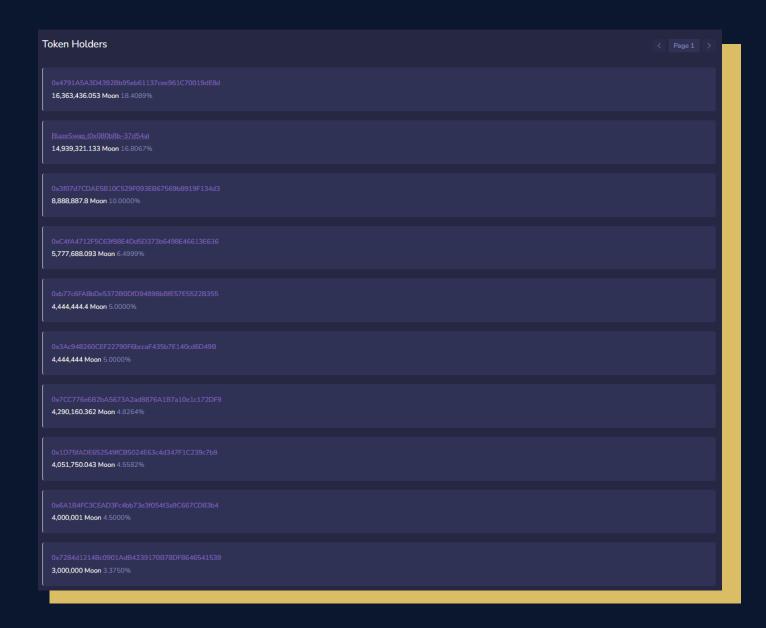
Others

Liquidity: 0x080b8bcf1d6476c5575fbf24087f2e33a437d54a

Holders: Clean



MOON TOKEN ANALYTICS & TOP 10 TOKEN HOLDERS



TECHNICAL DISCLAIMER

Smart contracts are deployed and executed on the blockchain platform. The platform, its programming language, and other software related to the smart contract can have its vulnerabilities that can lead to hacks. The audit can't guarantee the explicit security of the audited project / smart contract.

