

# SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT





Monster Warriors \$MWAR



22/01/2022



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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

Monster Warriors (Customer) to conduct a Smart Contract

Code Review and Security Analysis.

0xb94BA16907D365Ff5a6D9993CDa6a32009872581

**Network: Binance Smart Chain (BSC)** 

This report presents the findings of the security assessment of Customer's smart contract and its code review conducted on 22/01/2022



## **WEBSITE DIAGNOSTIC**

https://monsterwarrior.net/



50-89



90-100



90







Performance

Accessibility

Best Practices

**SEO** 

Progressive Web App

#### **Metrics**

First Contentful Paint

**2.2** s

Time to interactive

**3.2** s

Speed Index

5.7 s

Total Blocking Time

**570 ms** 

Large Contentful Paint

4.2 s

Cumulative Layout Shift

0.081

## WEBSITE IMPROVEMENTS

Reduce initial server response time
Reduce unused JavaScript
Image elements do not have explicit width and height
Background and foreground colors do not have a sufficient contrast ratio
Reduce JavaScript execution time 2.3 s

## **AUDIT OVERVIEW**





Static Scan Automatic scanning for common vulnerabilities



ERC Scan
Automatic checks for ERC's conformance

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



No.	Issue description	Checking Status	
1	Compiler Errors / Warnings	Passed	
2	Reentrancy and Cross-function	Passed	
3	Front running	Passed	
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 token	s after initial contract deploy.
Contract owner can't disable tra	ding.
Contract owner can't exclude an	address from transactions.
Contract owner can't set / change	je buy & sell taxes.
Contract owner can't change sw	ap 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 issue during the first review.

## **TOKEN DETAILS**

#### **Details**

Buy fees: 0%

Sell fees: 0%

Max TX: N/A

Max Sell: N/A

### **Honeypot Risk**

Ownership: Owned

Blacklist: Not detected

Modify Max TX: Not detected

Modify Max Sell: Not detected

Disable Trading: Not detected

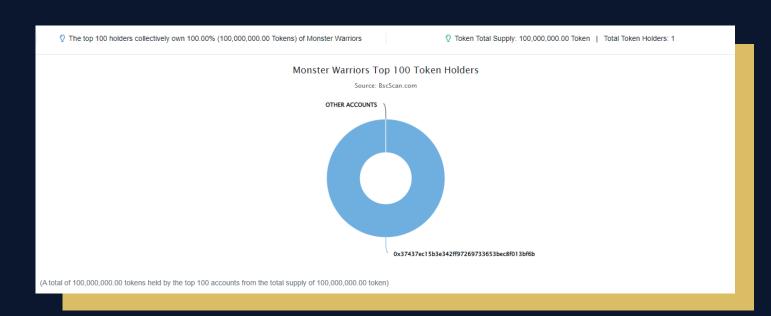
### Rug Pull Risk

Liquidity: N/A

Holders: Clean



# MONSTER WARRIORS TOKEN DISTRIBUTION & TOP 10 TOKEN HOLDERS



1 0x37437ec15b3e342ff97269733653bec8f013bf6b 100,000,000 100.0000%	Rank	Address	Quantity (Token)	Percentage
	1	0x37437ec15b3e342ff97269733653bec8f013bf6b	100,000,000	100.0000%

## **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.

