

SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT







TOKEN OVERVIEW

Fees

• Buy fees: Not Available (0%)

• Sell fees: Not Available (0%)

Fees privileges

Can't set fees

Ownership

Not Available

Minting

Can't mint new tokens

Max Tx Amount / Max Wallet Amount

Not Available

Blacklist

Not Available

Other privileges

Not Available

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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

Cheems' Yacht (Customer) to conduct a Smart Contract Code Review and

Security Analysis.

778v5QSNJzGrKXetH7WwyAbB4gSAJvMKn37bKgMUuGYT

Network: Solana (SOL)

This report presents the findings of the security assessment of Customer's smart contract and its code review conducted on 07/06/2024



WEBSITE DIAGNOSTIC

https://www.cheemsy.com/



0-49



50-89



90-100



Performance



Accessibility



Best Practices



SEO



Progressive Web App

Socials



https://x.com/cheemsycoin



Telegram

https://t.me/cheemsycoin

AUDIT OVERVIEW



- Auditing Request 06.06.2024
- Onboarding Process
 07.06.2024
- Audit Preview 07.06.2024
- Audit Release 07.06.2024

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



TOKEN SUMMARY

Address: 778v5QSNJzGrKXetH7WwyAbB4gSAJvMKn37bKgMUuGYT

Name: Cheems' Yacht

Symbol: CHEEMSY

Decimals: 9

Supply: 1,000,000,000.00

Platform: Solana

Contract Name: CHEEMSY

Optimization: Yes

License Type: Unlicensed

Language: Rust



PROJECT OVERVIEW

METADATA RESULTS

key: 4

updateAuthority: EQ4FJwzHHtSBZb5rQnW3sz3T6rXzCrNDEiaKXizDYCus

mint: 778v5QSNJzGrKXetH7WwyAbB4gSAJvMKn37bKgMUuGYT

sellerFeeBasisPoints: 0

primarySaleHappened: 1

isMutable: 0

editionNonce: 253

tokenStandard: 2

URI METADATA

Solana URI Metadata pertains to the information linked with a token, which is fetched from its Uniform Resource Identifier (URI)

https://maroon-improved-rabbit-219.mypinata.cloud/ipfs/QmRLuvzwPtnkbS25iwaNa9yXJcRtnoD2bZPTGrXCXdpEPm

PROJECT OVERVIEW

METADATA RESULTS

key: This is an integer value that signifies the key linked to the root object

updateAuthority: This is a string value that denotes the update authority for the program

mint: This is a string value that signifies the mint address associated with the program

sellerFeeBasisPoints: This is an integer value that represents the seller fee basis points

primarySaleHappened: This is an integer value that indicates whether the primary sale of the token has occurred

isMutable: This is an integer value that indicates the mutability of the token. A value of 1 suggests that the token is mutable, while a value of 0 indicates that the token is not mutable

editionNonce: This is an integer value that denotes the edition nonce for the token

tokenStandard: This is an integer value that signifies the token standard for the program

PROJECT OVERVIEW

METAPLEX METADATA

Solana metadata encompasses supplementary information linked to a digital asset or NFT on the Solana blockchain. This information comprises details such as the asset's name, description, image, attributes, and other pertinent data

In the Solana context, metadata is usually stored in JSON format and associated with the unique identifier or token ID of assets. This metadata offers crucial information about the asset, enabling users and applications to comprehend and engage with it effectively.

```
aname: "Cheems' Yacht"
symbol: "CHEEMSY"
description: "Cheems reborn, living the high life on his lavish yacht. Telegram: https://t.me/ ..."
image: "https://maroon-improved-rabbit-219.mypinata.cloud/ipfs/QmX4PS84myVhparGGY3T2vAP5 ..."
}
```

TECHNICAL FINDINGS

Centralization / Privilege

During the contract deployment, all tokens are allocated to the contract deployer, presenting a potential risk of centralization. This is concerning because the deployer possesses the ability to distribute tokens without seeking consensus from the community

Recommendation

We advise the team to maintain transparency regarding the initial token distribution process



Recommendation:

The team should carefully manage the private keys of the owner's account. We strongly recommend a powerful security mechanism that will prevent a single user from accessing the contract admin functions. The risk can be prevented by temporarily locking the contract or renouncing ownership.



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: Not Available (0%)

Sell fees: Not Available (0%)

Max TX: Not Available

Max Sell: Not Available

Honeypot Risk

Ownership: Not Available

Blacklist: Not detected

Modify Max TX: Not detected

Modify Max Sell: Not detected

Disable Trading: Not detected

Rug Pull Risk

Liquidity: Raydium AMM V4

Holders: over 70% unlocked tokens



CHEEMSY TOKEN ANALYTICS& TOP 10 TOKEN HOLDERS

#	Account	Token Account	Quantity	Percentage
1	6jqREqYT2MyYdh6Z8jdYfcricTH3eEh9q1X3j4fXW6GN	91aRQ2QEtzmcsUeKjPSFeKL1wUTS6h4rX1jdPGeKCRrE	249,750,000.00	24.97%
2	BoCFHJV7yx1P8TJYo46aZridXRJoiyAVNAwVVJrfndKv 🕞	BbfP51WYh9qStmPyfWwAhgGGYoKAUJxBeQptReRyJUDV	230,000,000.00	23.00%
3	33LP6HA3AG5vyaB3NoUaPXd1DQWfTsRXLYUoM1fJXA9n 🖺	5RdUyidEKp59yNqgA16PPhAzX1tSZR518grGG8CmhQY 🛅	100,250,000.00	10.02%
4	9ABcGAqsqh9Ktev7emJn46D2BcZqefet4yh48r6rWD13	FBuQhHrskEeWLsNcXGJiqgefDCPnNgyNLTHgr5b3hPbX 🕝	100,000,000.00	10.00%
5	DMwKZzjMxWLSpgHFkDX1qet6PVY344MFuno44HhkdswV	8dN7ygrWPw4oZKM3h6N46rekrYc6WT1S9tQNcaUqgkbX 🛅	100,000,000.00	10.00%
6	39xNmKpTHDK6L9NphYPKfs1bQFsZxN7d777ebE5re4yQ 🛅	CUMNzPwMCf7M3ke7z7DsqCjLuu3cD1auuCCwGfGBqUh 🛅	70,000,000.00	7.00%
7	A93NoX1aZLoVJ7FGBEA9M4tjSsHYYYUcfAwCiLjefrrK	${\tt 3wtBhhKpnuwFopQXFQqmQmmHbzHbzXmWTaDptZSpYEqC} \ \ \hbox{$\stackrel{\frown}{\square}$}$	50,000,000.00	5.00%
8	BbUMSU5vApwsPZWJpcf47UfwiaKXdFM6XRd6wmQ8VYBR 🖰	GEISEXtcHbjnMZkbXZfvpGw6P4K5AGsdky2Ao8fT5Yxj	27,000,000.00	2.70%
9	9DkRuqSR6mzUhxmGZiPjwPxtPNXasE58N6JfTtwZB8B2	DezZHrQ1o42xD35tvL15GMcTpuXRLFankzEfiNcwCjPS 🕝	27,000,000.00	2.70%
10	BtCqUFCv7UoNDygPT23iKC7dUdUanre17u9yVJsBt5y	FbVyp5SZaLa7XnwCUv9USzcanVcrYgWZgzTGm7pFoj8s	15,000,000.00	1.50%

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.

