

SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT





Grizzly Club



06/08/2024



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

MetaData is mutable

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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
Grizzly Club (Customer) to conduct a Smart Contract Code Review and
Security Analysis.

AHUPb1AMjhH5Crnvj22jra1xskkVfUnASfXAnZ6s8PLw

Network: Solana (SOL)

This report presents the findings of the security assessment of Customer's smart contract and its code review conducted on 06/08/2024



WEBSITE DIAGNOSTIC

https://grizzlyclub.org



0-49



50-89



90-100



Performance



Accessibility



Best Practices



SEO



Progressive Web App

Socials



Twitter

https://x.com/GrizzlyClub_NFT



Telegram

https://t.me/GrizzlyClub_NFT

AUDIT OVERVIEW



- Auditing Request 05.08.2024
- Onboarding Process
 06.08.2024
- Audit Preview 06.08.2024
- Audit Release 06.08.2024

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



TOKEN SUMMARY

Address: AHUPblAMjhH5Crnvj22jralxskkVfUnASfXAnZ6s8PLw

Name: Grizzly Club

Symbol: GRIZ

Decimals: 6

Supply: 1,000,000.00

Platform: Solana

Contract Name: GRIZ

Optimization: Yes

License Type: Unlicensed

Language: Rust



PROJECT OVERVIEW

METADATA RESULTS

key: 4

updateAuthority: 6M1pTz37sw9fw4XU45c48YoML3bAe615gETqgHKFbBdA

mint: AHUPb1AMjhH5Crnvj22jra1xskkVfUnASfXAnZ6s8PLw

sellerFeeBasisPoints: 0

primarySaleHappened: 0

isMutable: 1

editionNonce: 255

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://cdn.pinksale.finance/file/pinksale-metadata/tokens/1722775814379-5e7cd733138b5d2d36cd2b33197dac37.json

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.

```
name: "Grizzly Club"
symbol: "GRIZ"
description: "Grizzly Club is not just a meme coin. We're building a 3D NFT collection, Legend ..."
image: "https://photos.pinksale.finance/file/pinksale-logo-upload/1722774865550-fc15a154 ..."

v creator: { 2 items
    name: "PinkSale"
    site: "https://pinksale.finance"
}
v extensions: { 3 items
    telegram: "https://t.me/GrizzlyClub_NFT"
    twitter: "https://x.com/GrizzlyClub_NFT"
    website: "https://x.com/GrizzlyClub_NFT"
    website: "https://grizzlyclub.org"
}
```

TECHNICAL FINDINGS

Contract owner has ability to update token metadata

Token metadata includes information such as its name, symbol, image, and other relevant details. The authority to modify this metadata rests with the token contract owner or any other designated entity.



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 V5

Holders: 10% tokens unlocked



GRIZ TOKEN ANALYTICS & TOP 10 TOKEN HOLDERS

#	Account	Token Account	Quantity	Percentage
1	FEdtU8oKn8Cmn6QEf4wcX3PfEkrgZNmtHrEGHBgh4GYV 🛅	3PRy7wGdBvdbrX38j3mcfx7bcLWeTWuBMBkVtdHNPmkq 🕞	900,002.03	90.00%
2	6M1pTz37sw9fw4XU45c48YoML3bAe615gETqgHKFbBdA	cTLscMPrjz9Z4vYQ3tCe4CyTpu33gjjjBDrkvbDszoz 🛅	99,997.96	9.99%

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.

