SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT

Fxck Raydum

$FRAY

15/04/2024

TOKEN OVERVIEW

Fees

• Buy fees: N/A

• Sell fees: N/A

Fees privileges

• N/A

Ownership

• N/A

Minting

• N/A

Max Tx Amount / Max Wallet Amount

• N/A

Blacklist

• N/A

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
Fxck Raydum (Customer) to conduct a Smart Contract Code Review and
Security Analysis.

2yXVsGJYtrxgWg9ZH6JCHSjuUu5VNmJ3L5bDKNALSsDy

Network: Solana (SOL)

This report presents the findings of the security assessment of
Customer's smart contract and its code review conducted on 15/04/2024

Fxck Raydum
$FRAY

WEBSITE DIAGNOSTIC

N/A

0-49   50-89   90-100

NA
Performance

NA
Accessibility

NA
Best Practices

NA
SEO

NA
Progressive Web App

Socials

Twitter

https://twitter.com/FOpectel

Telegram

https://t.me/frayentry

AUDIT OVERVIEW

88

Security Score

0 High

1 Medium

0 Low

0 Optimizations

0 Informational

TOKEN SUMMARY

Address:	2yXVsGJYtrxgWg9ZH6JCHSjuUu5VNmJ3L5bDKNALSsDy
Name:	Fxck Raydum
Symbol:	FRAY
Decimals:	9
Supply:	5,000,000,000.00
Platform:	Solana
Contract Name:	FRAY
Optimization:	Yes
License Type:	Unlicensed
Language:	Rust

PROJECT OVERVIEW

METADATA RESULTS

key:	4
updateAuthority:	GivJKtbzEcajdhWEWBVFjSz1kmiUuM7tFhN8mCVzF2y5
mint:	2yXVsGJYtrxgWg9ZH6JCHSjuUu5VNmJ3L5bDKNALSsDy
sellerFeeBasisPoints:	0
primarySaleHappened:	0
isMutable:	0
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://ipfs.io/ipfs/QmYYzJZ4wwH5jytY2VUZky2WsT22KNdYH57y2878Mr63c3

```
▼ { 8 items
    key : 4
    updateAuthority : "GivJKtbzEcajdhWEWBVFjSz1kmiUuM7tFhN8mCVzF2y5"
    mint : "2yXVsGJYtrxgWg9ZH6JCHSjuUu5VNmJ3L5bDKNALSsDy"
  ▼ data : { 4 items
      name : "Fxck Raydum"
      symbol : "$FRAY"
      uri : "https://ipfs.io/ipfs/QmYYzJZ4wwH5jytY2VUZky2WsT22KNdYH57y2878Mr63c3"
      sellerFeeBasisPoints : 0
    }
    primarySaleHappened : 0
    isMutable : 0
    editionNonce : 255
    tokenStandard : 2
}
```

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.

```
▼ { 4 items
    name : "Fxck Raydum"
    symbol : "$FRAY"
    description : "Raydum is slow, glitchy, and never works when you need it😵. Everyone hates Raydum👺. So we made this coin to shit on Raydum💩."
    image : "https://ipfs.io/ipfs/QmU6GFhJESfhHLRHC6dkk2kCPB5Np2Qtecra2KD64PJiFR"
}
```

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: 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

Rug Pull Risk

Liquidity: Raydium AMM V4

Holders: 21.5% tokens unlocked

FRAY TOKEN ANALYTICS
& TOP 10 TOKEN HOLDERS

#	Account	Token Account	Quantity	Percentage
1	B5QYC5nb74WgEnoCcffMG9yDATEztNu2kUwB5LnFDTyH	4eU1aLhSYrnQz4LVYcCFk2saeVJuw3div32hRVd3Nfrv	3,925,000,000.00	78.50%
2	GivJKtbzEcajdhWEWBVFjSz1kmiUuM7tFhN8mCVzF2y5	FSB26K8YYuerd2ahDL9X5kJqdMcFfhaMuvKxBTEX9qb3	1,075,000,000.00	21.50%

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.