



SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT



Trump Verse
\$TRUMP

27/07/2024



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

- Not Available
-

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TECHNICAL DISCLAIMER



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 **Trump Verse** (Customer) to conduct a Smart Contract Code Review and Security Analysis.

trumpEJ72GKhpgKkrfLtWCf6yZT2dPY781f8sy7uPTW

Network: **Solana (SOL)**

This report presents the findings of the security assessment of Customer's smart contract and its code review conducted on **27/07/2024**



WEBSITE DIAGNOSTIC

<https://trumpverse.xyz/>



0-49



50-89



90-100



Performance



Accessibility



Best
Practices



SEO



Progressive
Web App

Socials



Twitter

<https://x.com/TrumpVerseCoin>



Telegram

<https://t.me/TrumpVerseCoin>

AUDIT OVERVIEW



Security Score



Auditing Request

27.07.2024



Onboarding Process

27.07.2024



Audit Preview

27.07.2024



Audit Release

27.07.2024



High



Medium



Low



Optimizations



Informational



4

TOKEN SUMMARY

Address:	trumpEJ72GKhpgKkrfLtWCf6yZT2dPY781f8sy7uPTW
Name:	Trump Verse
Symbol:	TRUMP
Decimals:	6
Supply:	1,000,000,000.00
Platform:	Solana
Contract Name:	TRUMP
Optimization:	Yes
License Type:	Unlicensed
Language:	Rust



PROJECT OVERVIEW

METADATA RESULTS

key:	4
updateAuthority:	Df2YayZRI3bGE5YiQ7BLdAt8GUQ9y22x64pXPjQgXw7X
mint:	trumpEJ72GKhpgKkrfLtWCf6yZT2dPY781f8sy7uPTW
sellerFeeBasisPoints:	0
primarySaleHappened:	0
isMutable:	0
editionNonce:	254
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/bafkreiff3qlgjxqkh6af6tn3ecijvu246acjba7r7yggfd5p7x7kyd24ee>

```
{ 8 items
  key : 4
  updateAuthority : "Df2YayZRI3bGE5YiQ7BLdAt8GUQ9y22x64pXPjQgXw7X"
  mint : "trumpEJ72GKhpgKkrfLtWCf6yZT2dPY781f8sy7uPTW"
  data : { 4 items
    name : "Trump Verse"
    symbol : "TRUMP"
    uri : "https://ipfs.io/ipfs/bafkreiff3qlgjxqkh6af6tn3ecijvu246acjba7r7yggfd5p7x7kyd24ee"
    sellerFeeBasisPoints : 0
  }
  primarySaleHappened : 0
  isMutable : 0
  editionNonce : 254
  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.

```
{
  "name": "Trump Verse",
  "symbol": "TRUMP",
  "image": "https://ipfs.filebase.io/ipfs/Qmc8YArisfUPuaJhaAcPBMTK49XkdWHkDaFrj8aefkw2x2s",
  "description": "$TRUMP Metaverse unites degens from all over the world to fight and win together ...",
  "extensions": {
    "website": "https://trumpverse.xyz",
    "twitter": "https://x.com/TrumpVerseCoin",
    "telegram": "https://t.me/TrumpVerseCoin"
  },
  "tags": [
    {
      "id": 0,
      "label": "Meme"
    },
    {
      "id": 1,
      "label": "FanToken"
    }
  ],
  "creator": {
    "name": "Soltool App",
    "site": "https://soltool.app"
  }
}
```

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:	Not Available
Holders:	Clean



TRUMP TOKEN ANALYTICS & TOP 10 TOKEN HOLDERS

#	Account	Token Account	Quantity	Percentage
1	Df2YayZRI3bGE5YIQ7BLdAt8GUQ9y22x64pXPjQgXw7X 	6maE8mCPJnDLKV5pYVe54nyE5aFnqAcWrh81jg4MbxIS 	999,300,000.00	99.93%
2	6MWjx4FosiHPTuheF8qCs8Wfgz9JtgNhUeyDmwksGeyC 	CpvqK2wPngTVW3Vsxwi2GK6mNL12Aduxg6aKg8APhuDo 	200,000.00	0.02%
3	8YmXjjGfDwigiQRHakEYtgXrE37GDS7JLyySaypBBcbt 	EjCPQmDuLXvPWaXouztkpMFW9QjK5KGi3JRMG89fsKaf 	100,000.00	0.01%
4	G8hSijjuwpgtpBVYaB2dmsh4uPpYwnbRhNN3Awv1wjUw 	5poRWEUYxfKEazGyGURyPIEsZX71dZ7r5JD7DtsjauLy 	100,000.00	0.01%
5	7pP2HxbmaoJ8NL6dYJxhbHn3rTRpxLI7ruRXCJUfLFJa 	84WfKD7VD2f6ZBX9gurtNvSCgrNyk3rr5PxxqDEf4v9u8R 	100,000.00	0.01%
6	3AuHzEACxN7do2C49cZrzS7Fp5kwiwwYBHD1HUYXfhY4 	Emdu4FtoMoK7ZAg8ebkvCWgqrA6bCa19sy7FD9Qh4PVq 	100,000.00	0.01%
7	Ca4zpV8jMhilU93iyqq2g1GHgXYaZghswBonW7192fBAP 	D4SFwSaCnj6bKA39PigyF8NVJcBK6HSNpjYWkTPaw55K 	100,000.00	0.01%

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.

