



Cyberscope

Audit Report

yom

March 2024

Network SOL

Type SPL-Token

Address yomFPUqz1wJwYSfD5tZJUts3bNb8xs8mx9XzBv8RL39

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Analysis

● Critical ● Medium ● Minor / Informative ● Pass

Severity	Code	Description	Status
●	ST	Stops Transactions	Passed
●	OTUT	Transfers User's Tokens	Passed
●	ELFM	Exceeds Fees Limit	Passed
●	MT	Mints Tokens	Passed
●	BT	Burns Tokens	Passed
●	BC	Blacklists Addresses	Passed

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Review

Network	SOL
Explorer	https://solscan.io/token/yomFPUqz1wJwYSfD5tZJUts3bNb8xs8mx9XzBv8RL39
Fixed Supply	299,967,375.55
Price (At the time of the report)	\$0.117636
Market Cap (At the time of the report)	\$35,286,962.19
CoinGecko	https://coingecko.com/en/coins/your-open-metaverse
Token name	YOM (YOM)
Token address	yomFPUqz1wJwYSfD5tZJUts3bNb8xs8mx9XzBv8RL39
Owner Program	Token Program
Decimals	9
MintTokens Authority	HbDDpyomM8oWFnmSR1s9xK7hoBjoHWgWwVpNXE7H1J8J
FreezeAccount Authority	System Program
Metadata File Type	JSON
Name	YOM
Symbol	YOM
Image	https://yom.mypinata.cloud/ipfs/QmQ9qE5XWMEyzQGWFcZjwjgHBzSWDaaf2xFhCFqdvUcx
Total Holders (At the time of the report)	18,263

Audit Updates

Initial Audit	07 Mar 2024
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Source Files

Filename	JSON
Metadata/JSON	https://solscan.io/token/yomFPUqz1wJwYSfD5tZJUtS3bNb8xs8mx9XzBv8RL39#metadata

Overview

The `YOM` token, symbolized as YOM , is a distinguished SPL (Solana Program Library) token initialized using the `TokenkegQfeZyiNwAJbNbGKPFXCWuBvf9Ss623VQ5DA` Token Program on the Solana blockchain. The `YOM` token has a fixed supply of 299,967,375.55 tokens since the minting has closed. This ensures a stable and unchangeable total supply, enhancing its value proposition within the ecosystem. The token uses the image URL <https://yom.mypinata.cloud/ipfs/QmQ9qE5XWMEyzQGWFcZjwjigHBzSWDaaf2xFhCFqdvUcx>. This image is used for visual identification of the token across various platforms and marketplaces. Overall, the `YOM` token is a distinct entity within the Solana network, identifiable by its unique characteristics as outlined in its metadata.

Holders

At the time of this report, the top 5 holders of YOM token are as follows:

#	Token Account		Quantity	Percentage
1	HkAWyN9hX5ufCU2VJg1aaef5SwEYZkMzuDmfmbLGCBv	DmSXt5VHCzpmHwuq3dpfY4Uq7U2A2dWNmT4TQxqs2hw5	87,372,013	29.1271%
2	Ek7CR2CoikaUVFi8CsiRc42tdpdHxzPmcoKTHjpdzdyH	H4WsG2EYGBhDbt96AZB7XtY8vvuYrxEQEFaJudQQx4VF	70,000,000	23.3358%
3	6qWRV3kHftfzBqFCxAeYQBmvCfewdciHEQx6MJfzA8rD	CurLMFfzFdRQdosggyrFevezW7ZGtByAnt7CrWcE5Km9	20,000,000	6.6673%
4	CDHbyXEKzaCAvp2sBfBMNwy9xyhBv2ZAQL1prdAF8qQy	GWo8tSaxhXW2rHFnMVq4WqtVsnUofJX6DA2MjhWU9yn1	17,718,242.4 16622244	5.9067%
5	8Q6UJniJyNWMkXqU82hkWVyQScn3K1XngsahTqhzCAoy	5PAhQiYdLBd6SVdjzBQDxUAEFyDdF5ExNPQfcscnPRj5	13,687,047.3 01415509	4.5628%

Metadata

MetaplexMetadata

The Metaplex Metadata provides details of the characteristics of the `YOM` token which uses the `YOM` symbol, a distinctive digital asset on the Solana blockchain tailored for utilizing the Metaplex Metadata. This metadata includes crucial information necessary for the asset's seamless integration and operation within the Solana ecosystem. The

`updateAuthority` field is designated to the account capable of modifying this metadata, identified by the public key

`HbDDpyomM8oWFnmSR1s9xK7hoBjoHWgWwVpNXE7H1J8J`. Furthermore, the mint

attribute specifies the account `yomFPUqz1wJwYSfD5tZJUts3bNb8xs8mx9XzBv8RL39` authorized for the initial token mint.

```
{
  "key": 4,
  "updateAuthority": "HbDDpyomM8oWFnmSR1s9xK7hoBjoHWgWwVpNXE7H1J8J",
  "mint": "yomFPUqz1wJwYSfD5tZJUts3bNb8xs8mx9XzBv8RL39",
  "data": {
    "name": "YOM",
    "symbol": "YOM",
    "uri":
      "https://yom.mypinata.cloud/ipfs/QmW73w9woCN7VbJKrjLhmrAMzfAsuxFSYVwYr2YNk7i3d3",
    "sellerFeeBasisPoints": 0
  },
  "primarySaleHappened": 0,
  "isMutable": 1,
  "editionNonce": 255,
  "tokenStandard": 2,
  "name": "YOM",
  "symbol": "YOM",
  "description": "YOM is the distributed metaverse infrastructure that empowers you to stream epic interoperable metaverse experiences from your site, to anyone on any device.",
  "image":
    "https://yom.mypinata.cloud/ipfs/QmQ9qE5XWMEyzQGWFcZjwjigHBzSWDaaf2xFhCFqdvUcx"
}
```


Metadata description

The `data` section within the metadata discloses the asset's name as "YOM", its trading symbol as "YOM", and a URI pointing to "<https://yom.mypinata.cloud/ipfs/QmW73w9woCN7VbJKrjLhmrAMzfAsuxFSYVwYr2YNk7i3d3>". Notably, the asset imposes a seller fee of 0 basis points, indicating no transaction fee for trading was set in the deploying phase. The metadata indicates that the asset has not yet undergone its primary sale (`primarySaleHappened` : 0) and is marked as mutable (`isMutable` : 1), allowing the `updateAuthority` for future changes to the metadata. An `editionNonce` of 255 denotes a unique edition, and the asset conforms to a specific token standard within the Solana network (`tokenStandard` : 2), ensuring its compatibility and standardization across the platform. This detailed metadata structure offers a comprehensive overview of "Solama's" key features and its operational framework within the Metaplex ecosystem on Solana.

Field	Value	Description
key	4	Account discriminator that identifies the type of metadata account
updateAuthority	HbDDpyomM8oWFnmSR1s9xK7hoBjoHWgWwVpNXE7H1J8J	The public key that is allowed to update this account
mint	yomFPUqz1wJwYSfD5tZJUts3bNb8xs8mx9XzBv8RL39	The public key of the Mint Account it derives from
Name	YOM	The on-chain name of the token
Symbol	YOM	The on-chain symbol of the token
Uri	https://yom.mypinata.cloud/ipfs/QmW73w9woCN7VbJKrjLhmrAMzfAsuxFSYVwYr2YNk7i3d3	The URI to the external metadata. This URI points to an off-chain JSON file that contains additional data following a certain standard

	bJKrjLhmrAMzfAsuxFSYVwYr2YNk7i3d3	
sellerFeeBasisPoints	0	The royalties shared by the creators in basis points — This field is used by most NFT marketplaces, it is not enforced by the Token Metadata program itself
primarySaleHappened	0	A boolean indicating if the token has already been sold at least once. Once flipped to True, it cannot ever be False again. This field can affect the way royalties are distributed
isMutable	1	A boolean indicating if the metadata account can be updated. Once flipped to False, it cannot ever be True again
editionNonce	255	Unique identifier for this edition
tokenStandard	2	The standard of the token
description	YOM is the distributed metaverse infrastructure that empowers you to stream epic interoperable metaverse experiences from your site, to anyone on any device.	Description of the asset
image	https://yom.mypinata.cloud/ipfs/QmQ9gE5XWMEyzQGwJFcZjwjgHBzSWDaaF2xFhCFqdvUcx	URL pointing to the asset's logo

Findings Breakdown

Severity	Unresolved	Acknowledged	Resolved	Other
● Critical	0	0	0	0
● Medium	0	0	0	0
● Minor / Informative	0	0	0	0

Summary

The yom token, built on the Solana network, implements a robust structure that was initialized using the Token program, with analysis revealing no critical issues.

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About Cyberscope

Cyberscope is a blockchain cybersecurity company that was founded with the vision to make web3.0 a safer place for investors and developers. Since its launch, it has worked with thousands of projects and is estimated to have secured tens of millions of investors' funds.

Cyberscope is one of the leading smart contract audit firms in the crypto space and has built a high-profile network of clients and partners.



The Cyberscope team

<https://www.cyberscope.io>