

Smart Contract Audit

FOR

SPACEDOG

DATED: 03 Dec, 2024



AUDIT SUMMARY

Project name - SPACEDOG

Date: 03 Dec, 2024

Scope of Audit- Audit Ace was consulted to conduct the smart contract audit of the solidity source codes.

Audit Status: Passed

Issues Found

Status	Critical	High	Medium	Low	Suggestion
Open	0	0	1	0	0
Acknowledged	0	0	0	0	0
Resolved	0	0	0	0	0



Token Information

Name: SPACEDOG

Symbol: SDOG

Decimals: 9

Supply: 1,000,000,000.00 (100.0%)

Unlocked: -

Network: SolScan

Token Type: Solana Token

Token Address:

B5qQu6VPYuNc5WXD4apJEpLbpTUCDhoLPvHk7XXp47Jx

Update Authority:

39XVQBnaghxwjLiVHcgP8ZKEGY11ND58DHKpXeffnV39

Creator:

39XVQBnaghxwjLiVHcgP8ZKEGY11ND58DHKpXeffnV39



TOKEN OVERVIEW

Fees: 0%

Ownership: No

Minting Authority: Revoked

Freeze Authority: No

Metadata Update Authority: Yes

Listing: -



Metaplex Metadata

Solana metadata is the additional information that accompanies a digital asset or NFT (Non-Fungible Token) on the Solana blockchain network. This information often includes the asset's name, description, image, attributes, and other key data that describe the asset more fully.

In Solana's ecosystem, this metadata is usually stored in JSON format and is connected to the asset through its unique identifier, or token ID. The purpose of this metadata is to provide essential details about the asset, enhancing the ability of users and applications to engage with and understand the asset.

```
▼ { 8 items
   key: 4
  updateAuthority: "39XVQBnaghxwjLiVHcgP8ZKEGY11ND58DHKpXeffnV39"
  mint: "B5qQu6VPYuNc5WXD4apJEpLbpTUCDhoLPvHk7XXp47Jx"
   name: "SPACEDOG"
      symbol: "SDOG"
      uri: "https://cdn.pinksale.finance/file/pinksale-metadata/tokens/1733137872729-1834037 ..."
      sellerFeeBasisPoints: 0
      ▼ creators : [ 1 item
             address: "39XVQBnaghxwjLiVHcgP8ZKEGY11ND58DHKpXeffnV39"
             share : 100
  primarySaleHappened: 0
   isMutable: 1
   editionNonce: 255
   tokenStandard: 2
```



URI Metadata

URI metadata within the Solana ecosystem pertains to the information linked to a token, which is accessed through its Uniform Resource Identifier (URI).

https://cdn.pinksale.finance/file/pinksale-metadata/tokens/1733137872729-1834037a0a705598272cbcf71b3f17ee.json

```
name : "SPACEDOG"
symbol : "SDOG"

description : "This is a potential project. Experience the power of innovation and decentraliza ..."

image : "https://photos.pinksale.finance/file/pinksale-logo-upload/1733137614354-43a1a2ac ..."

v creator : { 2 items

name : "PinkSale"
site : "https://www.pinksale.finance"
}

v extensions : { 3 items

telegram : "https://t.me/spacedog_channel"
twitter : "https://twitter.com/spacedog_fi"
website : "https://spacedog.fi"
}
```



METADATA RESULTS

key: 4

update Authority:

39XVQBnaghxwjLiVHcgP8ZKEGY11ND58DHKpXeffnV39

mint: B5qQu6VPYuNc5WXD4apJEpLbpTUCDhoLPvHk7XXp47Jx

name: SPACEDOG

symbol: SDOG

Uri: https://cdn.pinksale.finance/file/pinksale-

metadata/tokens/1733137872729-

1834037a0a705598272cbcf71b3f17ee.json

sellerFeeBasisPoints: 0

primarySaleHappened: 0

isMutable: 1

editionNonce: 255

tokenStandard: 2



CLASSIFICATION OF RISK

Severity

- Critical
- High-Risk
- Medium-Risk
- Low-Risk
- Gas Optimization
 /Suggestion

Description

These vulnerabilities could be exploited easily and can lead to asset loss, data loss, asset, or data manipulation. They should be fixed right away.

A vulnerability that affects the desired outcome when using a contract, or provides the opportunity to use a contract in an unintended way.

A vulnerability that could affect the desired outcome of executing the contract in a specific scenario.

A vulnerability that does not have a significant impact on possible scenarios for the use of the contract and is probably subjective.

A vulnerability that has an informational character but is not affecting any of the code.

Findings

Severity	Found
♦ Critical	0
♦ High-Risk	0
◆ Medium-Risk	1
◆ Low-Risk	0
Gas Optimization / Suggestions	0



MANUAL TESTING

Coding Style

Severity: Medium

Function: Ability to update token

metadata (metadata (metada

Overview:

Metadata of a token encompasses details like its name, symbol, image, and additional information. The ability to update this metadata is held by the owner of the token contract.

Suggestion:

The updateAuthority has the capability to modify the token metadata, which encompasses the name, symbol, and logo of the token. Although it's quite rare, we believe it's important to mention this possibility.



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