

Smart Contract Audit

FOR

Solarca

DATED: 1 April, 2024



AUDIT SUMMARY

Project name - Solarca

Date: 1 April, 2024

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

Audit Status: Passed With Medium Risk

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

Token Name: Solarca

Token Symbol: KILLR

Decimals: 9

Supply: 3,333,333,333.00

Unlocked: 2,870,261,737.35 (86.1078%)

Network: SolScan

Token Type: Solana Token

Token Address:

C2f3x39dm1f14a33W22KdyvJBnkAiMEj6v3eAbpDYhXo

Owner: Renounced

Creator:

DWeXhP59NiUVvWbEM3c8k95crgo5LRVhcWfnjHgCeYjT

Update Authority:

DWeXhP59NiUVvWbEM3c8k95crgo5LRVhcWfnjHgCeYjT



TOKEN OVERVIEW

Fees: 0%

Ownership: Renounced

Minting Authority: Revoked

Freeze Authority: No

Metadata Update Authority: Yes

Listing: Raydium AMM V4



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.



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://nftstorage.link/ipfs/bafkreiffa7jfgnjqg3q634kqgcqeqs232sj5rgo2fevrz5c6gfiyniuf3e



METADATA RESULTS

key: 4

updateAuthority:

DWeXhP59NiUVvWbEM3c8k95crgo5LRVhcWfnjHgCeYjT

mint: C2f3x39dm1f14a33W22KdyvJBnkAiMEj6v3eAbpDYhXo

name: Solarca

symbol: KILLR

uri:

https://nftstorage.link/ipfs/bafkreiffa7jfgnjqg3q634kqgcqeqs232sj5 rgo2fevrz5c6gfiyniuf3e

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

Metadata Update Authority

Severity: Medium

Function: Ability to update token

metadata

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 or any other designated authority.

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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