



Smart Contract Audit Report

RedBird

EXECUTIVE OVERVIEW

1. Audit details

Name Token	RedBird
Platform	SOLANA
Language	Rust (Token Program)
Date	25-10-2024
Codebase	https://solscan.io/token/9otA3LE9st6Z1GnPE8zWthtA4h9aASQg1G72j2GLgRfi

2. Contract address

9otA3LE9st6Z1GnPE8zWthtA4h9aASQg1G72j2GLgRfi

Overall Security

Upgradeability

Description: The contract is not upgradable. The Deployer cannot change or add any functionalities to the contract after deploying.

Comment: N/A

Ownership

Description: The owner renounced ownership which means the contract's owner will no longer have any control or authority over the contract's operations.

Comment: N/A

Minting tokens

Description: The owner is not able to mint new tokens once the contract is deployed.

Comment: mintAuthority revoked.

Burning tokens

Description: The owner is not able to burn tokens without any allowances.

Comment: N/A

Blacklist addresses

Description: The owner is not able to blacklist addresses to lock funds.

Comment: freezeAuthority revoked

Fees and Tax

Description: The owner cannot set fees of more than 25%.

Comment: No fees and taxes implemented.

Lock User Funds

Description: The owner cannot lock the contract.

Comment: freezeAuthority revoked.

Centralization Privileges

In the project, some authorities have access to the following functions:

File	Privileges
Main (Owner)	<ul style="list-style-type: none">• None.

Metadata Results

key: 4

update Authority:

9QWX3JqP3aNdkd5TDs1wNSFaBZNEpkoVXgkNenx4rcKi

mint: 9otA3LE9st6Z1GnPE8zWthtA4h9aASQg1G72j2GLgRfi

name: RedBird

symbol: REDBIRD

Uri: <https://ipfs.io/ipfs/QmcN7hCpzH4EsyiLCFWmVo6yjaY6WpeVY3T6bPjEHH4BHF>

sellerFeeBasisPoints: 0

primarySaleHappened: 0

isMutable: 0

editionNonce: 255

tokenStandard: 2

Audit Result

Critical Issues

No critical issues

High Issues

No high issues

Medium Issues

No medium issues

Low Issues

No low issues

Informational Issues

No informational issues

SOKEN.IO

WEBSITE: WWW.SOKEN.IO

TELEGRAM: [@SOKEN_SUPPORT](https://t.me/SOKEN_SUPPORT)

X (TWITTER): [@SOKEN_TEAM](https://twitter.com/SOKEN_TEAM)