



Smart contracts security assessment

Final report

[Tariff: Standard](#)

VeraSaw

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Introduction

The audited program is a common SPL token with fixed supply of 10 billions and 9 decimals. Minting was [disabled](#). Almost full supply is held by the creator [account](#).

Name	VeraSaw
Audit date	2022-04-27 - 2022-04-27
Language	Rust
Platform	Solana

Contracts checked

Name	Address
VeraSaw	ApgNFHXMsY9qM8yaaSVzqX7xtbKkGjgo64NLGuf2hQjW

Procedure

We perform our audit according to the following procedure:

Manual audit

- Manually analyse smart contracts for security vulnerabilities
- Smart contracts' logic check

Known vulnerabilities checked

Title	Check result
Missing ownership check	passed
Missing signer check	passed
Integer overflow & underflow	passed

Arbitrary signed program invocation	passed
Solana account confusions	passed

Classification of issue severity

High severity	High severity issues can cause a significant or full loss of funds, change of contract ownership, major interference with contract logic. Such issues require immediate attention.
Medium severity	Medium severity issues do not pose an immediate risk, but can be detrimental to the client's reputation if exploited. Medium severity issues may lead to a contract failure and can be fixed by modifying the contract state or redeployment. Such issues require attention.
Low severity	Low severity issues do not cause significant destruction to the contract's functionality. Such issues are recommended to be taken into consideration.

Issues

High severity issues

No issues were found

Medium severity issues

No issues were found

Low severity issues

No issues were found

Conclusion

The VeraSaw token contract was audited. No issues were found.

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