

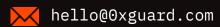
Smart contracts security assessment

Preview Report

Diamond Shiba Inu

August 2022





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□ Introduction

The report has been prepared for Diamond Shiba Inu

Network Binance Smart Chain

Contract type ERC-20

Address 0x2c36344d9030abf50ff8c54f626a9fc6fa9614c5

Token name Diamond Shiba Inu

Token symbol DSHIBA

Total supply 10000000000

Decimals 18



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Procedure

We perform our audit according to the following procedure:

Automated analysis

- Scanning the project's smart contracts with several publicly available automated Solidity analysis tools
- Manual verification (reject or confirm) all the issues found by the tools

Manual audit

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

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○ Known vulnerabilities checked

| Title | Check result |
|---|--------------|
| Unencrypted Private Data On-Chain | passed |
| Code With No Effects | |
| Message call with hardcoded gas amount | |
| Typographical Error | |
| DoS With Block Gas Limit | passed |
| Presence of unused variables | |
| Incorrect Inheritance Order | |
| Requirement Violation | |
| Weak Sources of Randomness from Chain Attributes | passed |
| Shadowing State Variables | |
| Incorrect Constructor Name | |
| Block values as a proxy for time | |
| Authorization through tx.origin | |
| DoS with Failed Call | |
| Delegatecall to Untrusted Callee | |
| Use of Deprecated Solidity Functions | |
| Assert Violation | |
| State Variable Default Visibility | |
| Reentrancy | |
| Unprotected SELFDESTRUCT Instruction | |
| Unprotected Ether Withdrawal | |
| Unchecked Call Return Value | |

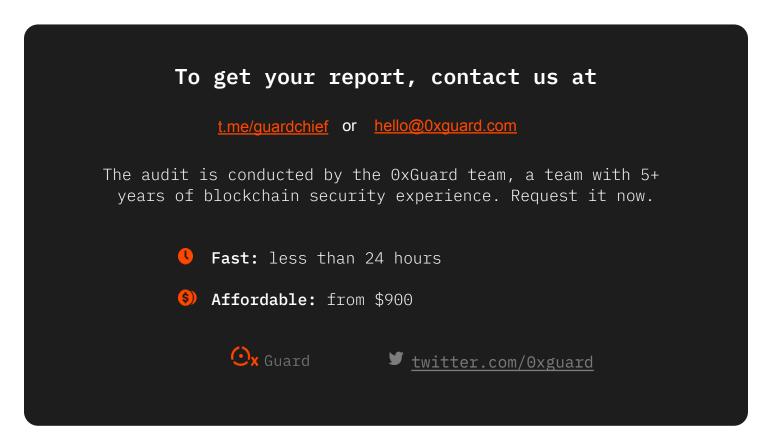


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| Floating Pragma | |
|--------------------------------|--|
| Outdated Compiler Version | |
| Integer Overflow and Underflow | |
| Function Default Visibility | |

Conclusion

Diamond Shiba Inu was audited. 0 high, \Box medium, \Box low severity issues were found. Users should check if they interact with the same contracts as were audited.



This is a preview of an audit report. Please contact us to get a full report in less than 24 hours!

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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.



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