Fancy Bananas Audit

04.05.2022

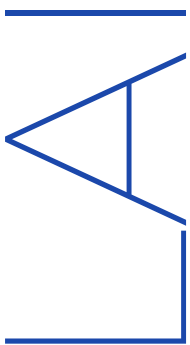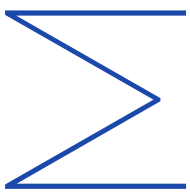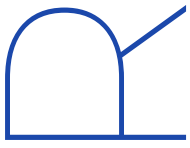# IMPORTANT

DISCLAIMER

01.

HASHIELD is not responsible for business model.

02.

HASHIELD does not offer any financial advice.

03.

HASHIELD is not responsible for any losses that occur on the specified coin/token.

04.

HASHIELD does not make any warranty or representation to any person on the accuracy or completeness of the report.

05.

This report is provided for information purposes only.

06.

This report does not constitute investment advice.

07.

The analysis of the security is purely based on the smart contracts provided.

INTRODUCTION

OWNER PRIVILEGES:

QUICK REVIEW

Owner can blacklist users
Owner can renounce ownership
Owner can set auto rebase interval
Owner can set fee receivers
Owner can exlude from dividends
Owner can withdraw all remaining tokens from
contract address to Treasury address

MANUAL AUDIT

For this section, the code was tested/read line by line by our developers. We also used Remix IDE's JavaScript VM and Kovan networks to test the contract functionality.

CRITICAL SEVERITY ISSUES

No critical severity issues found

MEDIUM SEVERITY ISSUES

- Rebase intervals not properly set. It will never check the last 2 conditions.

LOW SEVERITY ISSUES

No low severity issues found

CODE TESTS

Test	Tested	Verdict
Function Default Visibility	✔	✔
Integer Overflow and Underflow	✔	✔
Outdated Compiler Version	✔	✔
Floating Pragma	✔	✖
Unchecked Call Return Value	✔	✔
Unprotected Ether Withdrawal	✔	✔
Unprotected SELF-DESTRUCT Instruction	✔	✔
Re-entrancy	✔	✔
State Variable Default Visibility	✔	✖
Uninitialized Storage Pointer	✔	✔
Assert Violation	✔	✔
Use of Deprecated Solidity Functions	✔	✔

|		
Delegate Call to Untrusted Callee	✔	✔
DoS with Failed Call	✔	✔
Transaction Order Dependence	✔	✔
Authorization through tx.origin	✔	✔
Block values as a proxy for time	✔	✔
Signature Malleability	✔	✔
Incorrect Constructor Name	✔	✔
Shadowing State Variables	✔	✔
Weak Sources of Randomness from Chain Attributes	✔	✔
Missing Protection against Signature Replay Attacks	✔	✔
DoS With Block Gas Limit	✔	✔
Insufficient Gas Griefing	✔	✔

Test passed ✔

Test failed ❌

WEBSITE OVERVIEW
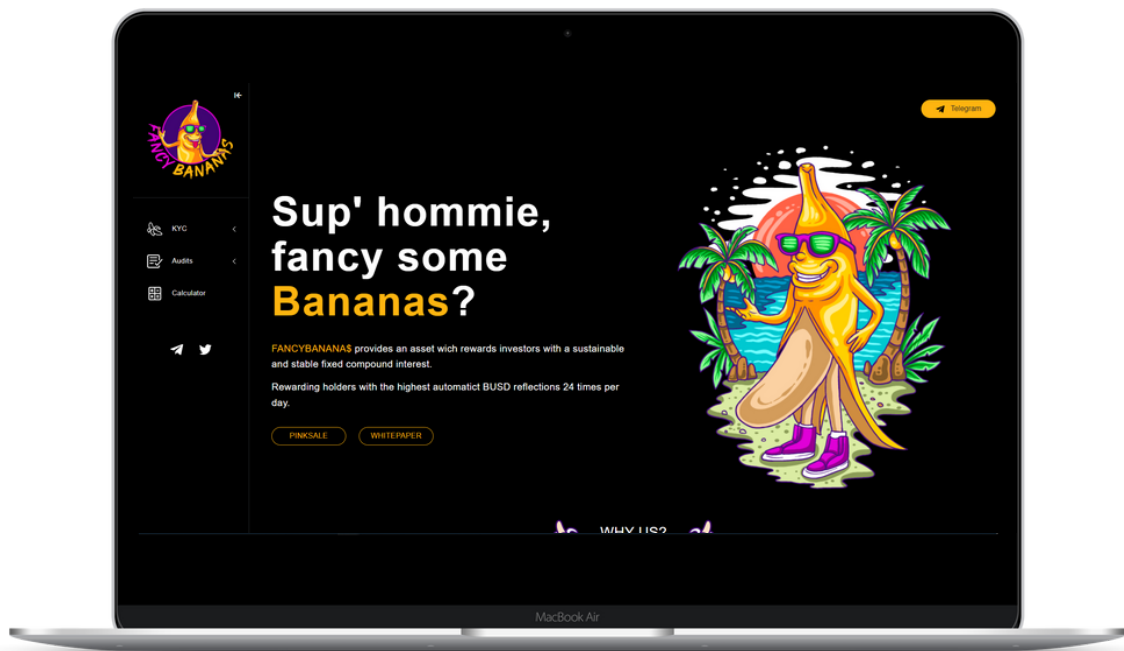
DOMAIN EXPIRY DATE

2023-04-02

SSL CERTIFICATE

YES

SOCIAL MEDIA OVERVIEW

FANCYBANANAS.FINANCE

FANCYBANANAS

FANCYBANANASBSC

AUDITS

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PREMIUM AUDITS