

Audit Report **FOMO FROG**

August 2024

Network BSC

Address 0x741651d9c6ef46283762f53165824eda618e8b5b

Audited by © cyberscope



Analysis

CriticalMediumMinor / InformativePass

Severity	Code	Description	Status
•	ST	Stops Transactions	Passed
•	OTUT	Transfers User's Tokens	Passed
•	ELFM	Exceeds Fees Limit	Passed
•	MT	Mints Tokens	Passed
•	ВТ	Burns Tokens	Passed
•	ВС	Blacklists Addresses	Passed



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Risk Classification

The criticality of findings in Cyberscope's smart contract audits is determined by evaluating multiple variables. The two primary variables are:

- 1. Likelihood of Exploitation: This considers how easily an attack can be executed, including the economic feasibility for an attacker.
- 2. Impact of Exploitation: This assesses the potential consequences of an attack, particularly in terms of the loss of funds or disruption to the contract's functionality.

Based on these variables, findings are categorized into the following severity levels:

- 1. Critical: Indicates a vulnerability that is both highly likely to be exploited and can result in significant fund loss or severe disruption. Immediate action is required to address these issues.
- 2. Medium: Refers to vulnerabilities that are either less likely to be exploited or would have a moderate impact if exploited. These issues should be addressed in due course to ensure overall contract security.
- 3. Minor: Involves vulnerabilities that are unlikely to be exploited and would have a minor impact. These findings should still be considered for resolution to maintain best practices in security.
- 4. Informative: Points out potential improvements or informational notes that do not pose an immediate risk. Addressing these can enhance the overall quality and robustness of the contract.

Severity	Likelihood / Impact of Exploitation		
 Critical 	Highly Likely / High Impact		
Medium	Less Likely / High Impact or Highly Likely/ Lower Impact		
Minor / Informative	Unlikely / Low to no Impact		



Review

Contract Name	FOMOFROG
Compiler Version	v0.8.24+commit.e11b9ed9
Optimization	200 runs
Explorer	https://bscscan.com/address/0x741651d9c6ef46283762f53165 824eda618e8b5b
Address	0x741651d9c6ef46283762f53165824eda618e8b5b
Network	BSC
Symbol	FROG
Decimals	18
Total Supply	3,000,000,000
Badge Eligibility	Yes

Audit Updates

Initial Audit	14 Aug 2024
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Source Files

Filename	SHA256
FOMOFROGToken.sol	14ed845495fcfe731243b46df58d604a75ef4dc02c8759af9b75a52ed8d 6ba7c



Findings Breakdown

Severity	Unresolved	Acknowledged	Resolved	Other
Critical	0	0	0	0
Medium	0	0	0	0
Minor / Informative	0	0	0	0

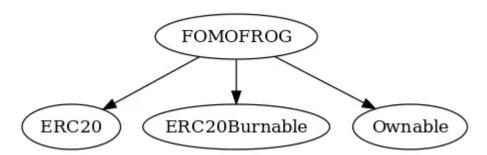


Functions Analysis

Contract	Туре	Bases		
	Function Name	Visibility	Mutability	Modifiers
FOMOFROG	Implementation	ERC20, ERC20Burna ble, Ownable		
		Public	✓	ERC20 Ownable
	mint	Public	✓	onlyOwner

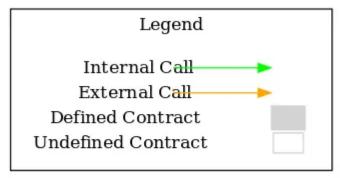


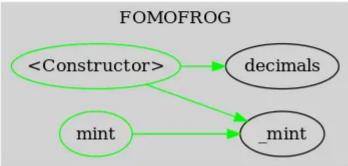
Inheritance Graph





Flow Graph







Summary

FOMO FROG contract implements a token mechanism. This audit investigates security issues, business logic concerns and potential improvements. FOMO FROG is an interesting project that has a friendly and growing community. The Smart Contract analysis reported no compiler error or critical issues. The contract ownership has been renounced.



Disclaimer

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Blockchain technology and cryptographic assets present a high level of ongoing risk Cyberscope's position is that each company and individual are responsible for their own due diligence and continuous security Cyberscope's goal is to help reduce the attack vectors and the high level of variance associated with utilizing new and consistently changing technologies and in no way claims any guarantee of security or functionality of the technology we agree to analyze. The assessment services provided by Cyberscope are subject to dependencies and are under continuing development. You agree that your access and/or use including but not limited to any services reports and materials will be at your sole risk on an as-is where-is and as-available basis Cryptographic tokens are emergent technologies and carry with them high levels of technical risk and uncertainty. The assessment reports could include false positives false negatives and other unpredictable results. The services may access and depend upon multiple layers of third parties.

About Cyberscope

Cyberscope is a blockchain cybersecurity company that was founded with the vision to make web3.0 a safer place for investors and developers. Since its launch, it has worked with thousands of projects and is estimated to have secured tens of millions of investors' funds.

Cyberscope is one of the leading smart contract audit firms in the crypto space and has built a high-profile network of clients and partners.



The Cyberscope team

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