

Audit Report **GoMeat**

August 2022

SHA256

a9eb5dbbcb83ffffb8be21143d960c2d13d50455165d3c8e729fd36ca71c5cb7

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Contract Review

Contract Name	GOMT
Compiler Version	v0.4.24+commit.e67f0147
Optimization	200 runs
Licence	
Explorer	https://bscscan.com/token/0x127d53fd048AaC08c9b5 45f76b4cDCBe6C12e5eB
Symbol	GOMT
Decimals	8
Total Supply	5,000,000
Domain	gomeat.io

Audit Updates

Initial Audit	6th August 2022
Corrected	

Source Files

Filename	SHA256
GOMT.sol	a9eb5dbbcb83ffffb8be21143d960c2d13d50455165d3 c8e729fd36ca71c5cb7
SafeMath.sol	2b1319d5a41da14aa7659842543e98f2455f6cde6d588 59a92ebdb29b67271ab

Contract Analysis

CriticalMediumMinorPass

Severity	Code	Description
•	ST	Contract Owner is not able to stop or pause transactions
•	OCTD	Contract Owner is not able to transfer tokens from specific address
•	OTUT	Owner Transfer User's Tokens
•	ELFM	Contract Owner is not able to increase fees more than a reasonable percent (25%)
•	ULTW	Contract Owner is not able to increase the amount of liquidity taken by dev wallet more than a reasonable percent
•	MT	Contract Owner is not able to mint new tokens
•	ВТ	Contract Owner is not able to burn tokens from specific wallet
•	ВС	Contract Owner is not able to blacklist wallets from selling

Contract Diagnostics

CriticalMediumMinor

Severity	Code	Description
•	L01	Public Function could be Declared External
•	L04	Conformance to Solidity Naming Conventions
•	L09	Dead Code Elimination



L01 - Public Function could be Declared External

Criticality	minor
Location	contracts/GOMT.sol#L68

Description

Public functions that are never called by the contract should be declared external to save gas.

function () public payable

Recommendation

Use the external attribute for functions never called from the contract.



L04 - Conformance to Solidity Naming Conventions

Criticality	minor
Location	contracts/GOMT.sol#L33,44,57,9,15
	contracts/SafeMath.sol#L9,16,22

Description

Solidity defines a naming convention that should be followed. Rule exceptions:

- Allow constant variable name/symbol/decimals to be lowercase.
- Allow _ at the beginning of the mixed_case match for private variables and unused parameters.

```
_y
_x
totalSupply
standard
_value
_spender
_to
_from
...
```

Recommendation

Follow the Solidity naming convention.

https://docs.soliditylang.org/en/v0.4.25/style-guide.html#naming-conventions.

L09 - Dead Code Elimination

Criticality	minor
Location	contracts/SafeMath.sol#L22

Description

Functions that are not used in the contract, and make the code's size bigger.

safeMul

Recommendation

Remove unused functions.

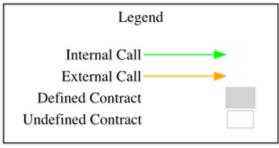


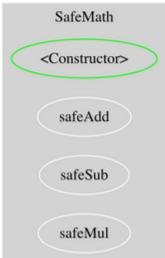
Contract Functions

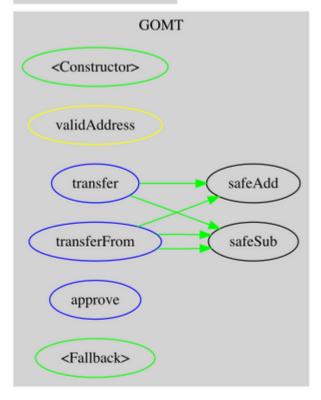
Contract	Туре	Bases		
	Function Name	Visibility	Mutability	Modifiers
GOMT	Implementation	SafeMath		
	<constructor></constructor>	Public	✓	-
	transfer	External	✓	validAddress
	transferFrom	External	✓	validAddress validAddress
	approve	External	✓	validAddress
	<fallback></fallback>	Public	Payable	-
SafeMath	Implementation			
	<constructor></constructor>	Public	✓	-
	safeAdd	Internal		
	safeSub	Internal		
	safeMul	Internal		



Contract Flow







Domain Info

Domain Name	gomeat.io
Registry Domain ID	4584c0bb2f9a4f0e9e9dee77f884bfa1-DONUTS
Creation Date	2020-10-03T07:00:22Z
Updated Date	2022-02-22T23:40:11Z
Registry Expiry Date	2022-10-03T07:00:22Z
Registrar WHOIS Server	whois.namecheap.com
Registrar URL	https://www.namecheap.com/
Registrar	NameCheap, Inc.
Registrar IANA ID	1068

The domain has been created in about 2 months before the creation of the audit.

There is no public billing information, the creator is protected by the privacy settings.



Summary

GoMeat is an interesting project that has a friendly and growing community. The Smart Contract analysis reported no compiler error or critical issues. The contract Owner can access some admin functions that can not be used in a malicious way to disturb the users' transactions.

The contract does not allow transfer to the zero address.



Disclaimer

All the content provided in this document is for general information only and should not be used as financial advice or a reason to buy any investment.

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The Cyberscope team has audited this project for general information and only expresses their opinion based on similar projects and checks from popular diagnostic tools. Under no circumstances did Cyberscope receive a payment to manipulate those results or change the awarding badge that we will be adding in our website.

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The Cyberscope team disclaims any liability for the resulting losses.



About Cyberscope

Coinscope audit and K.Y.C. service has been rebranded to Cyberscope.

Coinscope is the leading early coin listing, voting and auditing authority firm. The audit process is analyzing and monitoring many aspects of the project. That way, it gives the community a good sense of security using an informative report and a generic score.

Cyberscope and Coinscope are aiming to make crypto discoverable and efficient globally. They provide all the essential tools to assist users draw their own conclusions.



The Cyberscope team

https://www.cyberscope.io