

**Presents** 

#### SirYoshi Marioto

**Smart Contract Security Audit** 

#### Disclaimer

This is a limited report on our findings based on our analysis, in accordance with good industry practice as at the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, the details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report. While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the below disclaimer below – please make sure to read it in full.

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The analysis of the security is purely based on the smart contracts alone. No applications or operations were reviewed for security. No product code has been reviewed.

# Purpose:

The Ape Audits Auditors received the SirYoshi Marioto (Mario) team application for smart contract security of the SirYoshi Marioto token on June 14th of 2021. The following are the details and results of this smart contract security audit: This document details ApeAudits' findings and recommended solutions.

Token Name	SirYoshi Marioto	
Token Symbol	Mario	
Contract Address	0x592433C49DA39659384Fe3Ad1C6907Cd2DeE9A84	
Etherscan Link	https://bscscan.com/token/ 0x8839d03da4bb8f45f41efe2c38a7577b84a395e2	
Liquidity Lock Transaction	0x3d6771889afb610ee86e1c6de97b4c84c14e05deb35cf3	
Ownership Renounce Transaction	https://bscscan.com/tx/ 0xc7561007ad6dcbfd67cfe61156ed45cb4516498680928751291 62a082a5f608b	

# Findings:

NO.	Audit Items	Audit Subclass	Audit Subclass Result
1	Overflow Audit.	N/A	Passed
2	Race Conditions Audit	N/A	Passed
3	Authority Control Audit	Permission Vulnerability Audit Excessive Auditing Authority	Passed Passed
4	Safe Design Audit	Zeppelin Module Safe	Passed
		Compiler Version	Passed
		Hard-Coded Version	Passed
		Fallback Function Safeuse	Passed
		Show Coding Security	Passed
		Function Return Value Security	Passed
		Call Function Security.	Passed
5	Denial of Service Audit	N/A	Passed
6	Gas Optimization Audit	N/A	Passed
7	Design Logic Audit	N/A	Passed
8	Malicious Event Log Audit	N/A	Passed(Low-security Issues)
9	"False Deposit" Vulnerability Audit	N/A	Passed
10	Uninitialized Storage Pointers Audit	N/A	Passed
11	Arithmetic Accuracy Deviation Audit	N/A	Passed

Audit Result: Passed

Audit Date: June 14th of 2021

# SirYoshi Marioto.sol

None Found- Due to Renonuced Ownership and Locked Liquidity
Low Severity Issues:
None Found.
Medium Severity Issues:
None Found.
High Severity Issues:

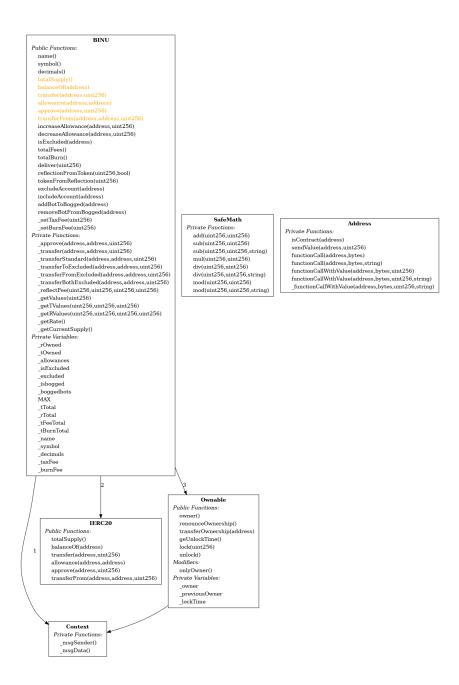
#### **Conclusion:**

Smart Contract contains no low severity issues, no medium and no high severity issues were detected. LP locking details were provided by team.

Ape Auditor's Remider:

Please check the disclaimer and above and note, the audit makes no statement or warranties on business model, investment attractiveness or code sustainability. The report is provided for the only contract mention in the report and does not include any other potential contacts by the Owner.

### Appendix A: Call Graph



### Appendix B - Smart Contract Details

- + SirYoshi Marioto (Context, IERC20, Ownable)
  - [Pub] <Constructor> #
  - [Pub] name
  - [Pub] symbol
  - [Pub] decimals
  - [Pub] totalSupply
  - [Pub] balanceOf
  - -[Pub] transfer #
  - -[Pub] allowance
  - -[Pub] approve#
  - -[Pub] transferFrom #
  - -[Pub] increaseAllowance #
  - -[Pub] decreaseAllowance #
  - -[Pub] isExcludedFromReward
  - -[Pub] totalFees
  - -[Pub] setUniswapPair
  - -[Pub] setBotPro
  - -[Pub] reflectionFromToken
  - -[Pub] tokenFromReflection
  - -[Priv] TransferBothExcluded
  - -[Priv] TransfertoVault
  - -[Priv] reflectFee
  - -[Priv] getValues
  - -[Priv] getTValues
  - -[Priv] getRvalues
  - -[Priv] getRate

- -[Priv] getCurrentSupply
- -[Priv] takeLiquidity
- -[Priv] calculateTaxFee
- -[Priv] calculateLiquidityFee
- -[Int] addGuardTax
- -[Pub] setMaxTransactionpercent
- -[Pub} setGaurdTax
- -[Pub] blackListAddress
- -[Priv] removeAllFee
- -[Priv] restoreAllFee
- -[Pub] isExcludedFromFee
- -[Priv] swapandLiquify
- -[Priv] swapTokensforEth
- -[Priv] addLiquidity
- -[Priv] transferStandard
- -[Priv] transferfromExcluded