



Cyberscope

Audit Report

PANCAKE PROTECTORS

May 2023

Network BSC

Address 0x43891C071a8c8d99892BbF48A711D3D838457f3C

Audited by © cyberscope

Analysis

● Critical ● Medium ● Minor / Informative ● Pass

Severity	Code	Description	Status
●	ST	Stops Transactions	Passed
●	OTUT	Transfers User's Tokens	Passed
●	ELFM	Exceeds Fees Limit	Passed
●	MT	Mints Tokens	Passed
●	BT	Burns Tokens	Passed
●	BC	Blacklists Addresses	Passed

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Review

Contract Name	StandardToken
Compiler Version	v0.8.16+commit.07a7930e
Optimization	10000 runs
Explorer	https://bscscan.com/address/0x43891c071a8c8d99892bbf48a711d3d838457f3c
Address	0x43891c071a8c8d99892bbf48a711d3d838457f3c
Network	BSC
Symbol	CAKEPRO
Decimals	18
Total Supply	1,000,000,000

Audit Updates

Initial Audit	30 May 2023
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Source Files

Filename	SHA256
contracts/tokens/standardToken/StandardToken.sol	c3aba5802d437ac098b32b9093afa3180a0dc50dae8665ac8c630228aaead521

Findings Breakdown

0	● Critical	0
	● Medium	0
	● Minor / Informative	0

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

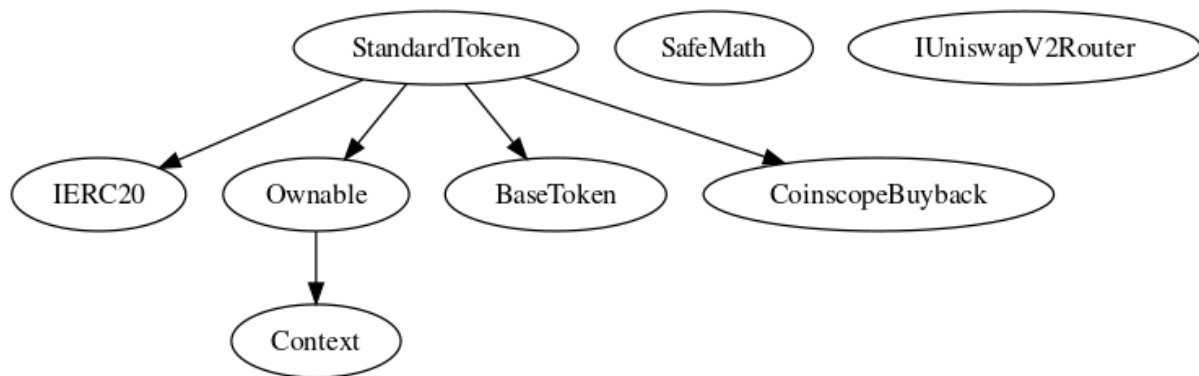
Functions Analysis

Contract	Type	Bases		
	Function Name	Visibility	Mutability	Modifiers
IERC20	Interface			
	totalSupply	External		-
	balanceOf	External		-
	transfer	External	✓	-
	allowance	External		-
	approve	External	✓	-
	transferFrom	External	✓	-
Context	Implementation			
	_msgSender	Internal		
Ownable	Implementation	Context		
		Public	✓	-
	owner	Public		-
	renounceOwnership	Public	✓	onlyOwner
	transferOwnership	Public	✓	onlyOwner
	_setOwner	Private	✓	

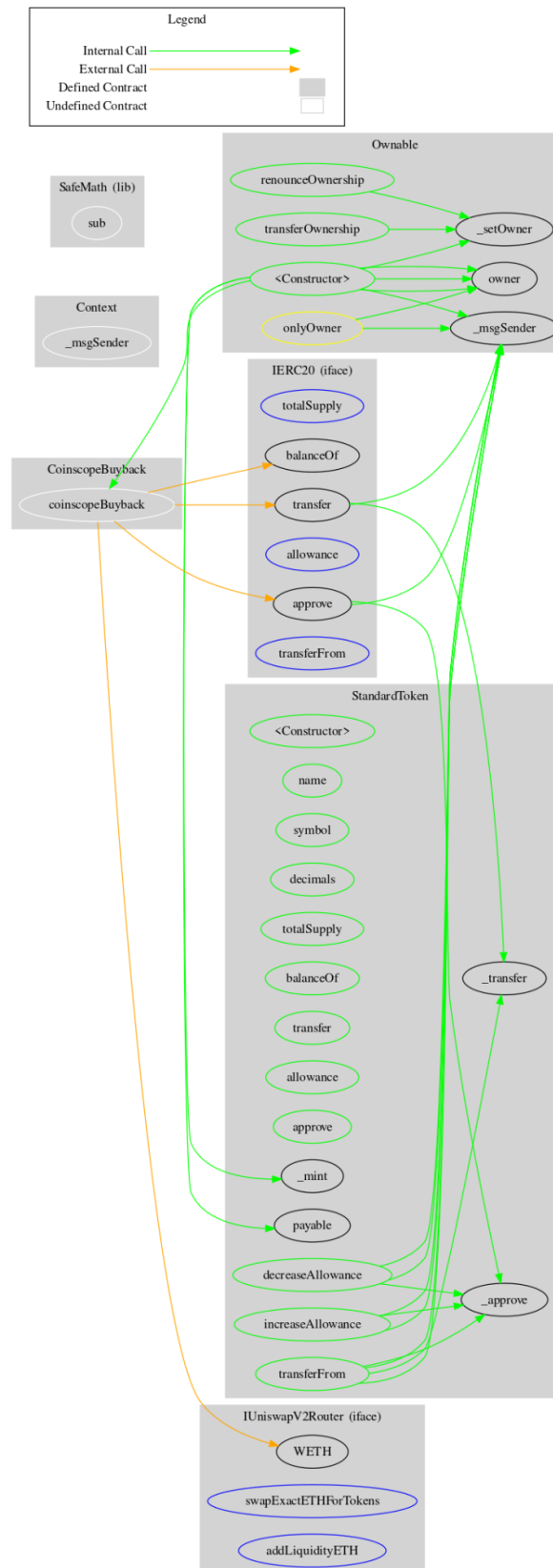
SafeMath	Library			
	sub	Internal		
BaseToken	Implementation			
CoinscopeBuyback	Implementation			
	coinscopeBuyback	Internal	✓	
IUniswapV2Router	Interface			
	WETH	External		-
	swapExactETHForTokens	External	Payable	-
	addLiquidityETH	External	Payable	-
StandardToken	Implementation	IERC20, Ownable, BaseToken, CoinscopeBuyback		
		Public	Payable	-
	name	Public		-
	symbol	Public		-
	decimals	Public		-
	totalSupply	Public		-
	balanceOf	Public		-
	transfer	Public	✓	-
	allowance	Public		-

	approve	Public	✓	-
	transferFrom	Public	✓	-
	increaseAllowance	Public	✓	-
	decreaseAllowance	Public	✓	-
	_transfer	Internal	✓	
	_mint	Internal	✓	
	_approve	Internal	✓	

Inheritance Graph



Flow Graph



Summary

PANCAKE PROTECTORS contract implements a token mechanism. This audit investigates security issues, business logic concerns, and potential improvements. PANCAKE PROTECTORS is an interesting project that has a friendly and growing community. The Smart Contract analysis reported no compiler errors 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.

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

<https://www.cyberscope.io>