

# Audit Report Shitcoin

December 2021

Type BEP20

Address 0x28d82c4d7315c02d19562db1080a713eb5cc2639

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## **Contract Review**

Contract Name	ShitCoin
Compiler Version	v0.8.9+commit.e5eed63a
Optimization	200 runs
Licence	MIT
Explorer	https://bscscan.com/token/0x28d82c4d7315c02d19562d b1080a713eb5cc2639
Symbol	STC
Decimals	8
Total Supply	21,000,000
Website	https://shitcoin69.com/

# **Audit Updates**

Initial Audit	11th of December 2021
Corrected	



## **Contract Analysis**

Pass	Description
✓	Contract Owner is not able to mint new tokens
✓	Contract Owner is not able to burn tokens from specific wallet
✓	Contract Owner is not able to increase fees more than a reasonable percent
<b>√</b>	Contract Owner is not able to stop or pause transactions
<b>√</b>	Contract Owner is not able to transfer tokens from specific address
1	Contract Owner is not able to increase the amount of liquidity taken by dev wallet more than a reasonable percent
<b>√</b>	Contract Owner is not able to blacklist wallets from selling

# **Contract Diagnostics**

Pass	Name
✓	Integer Underflow
✓	Parity Multisig Bug
✓	Callstack Depth Attack
✓	Transaction-Ordering Dependency
✓	Timestamp Dependency
✓	Re-Entrancy

## **Contract Functions**

Contract	Туре	Bases		
	Function Name	Visibility	Mutability	Modifiers
IBEP20	Interface			
	totalSupply	External		-
	balanceOf	External		-
	transfer	External	<b>√</b>	-
	allowance	External		-
	approve	External	✓	-
	transferFrom	External	<b>√</b>	-
IdexFacotry	Interface			
	createPair	External	1	-
IDexRouter	Interface			
	factory	External		-
	WETH	External		-



	addLiquidityETH	External	Payable	-
	swapExactTokensForETHSupportingFee OnTransferTokens	External	<b>✓</b>	-
Context	Implementation			
	_msgSender	Internal		
	_msgData	Internal		
Ownable	Implementation	Context		
		Public	1	-
	owner	Public		-
	renounceOwnership	Public	<b>✓</b>	onlyOwner
	transferOwnership	Public	<b>✓</b>	onlyOwner
ShitCoin	Implementation	Context, IBEP20, Ownable		
		Public	✓	-
		External	Payable	-
	name	Public		-
	symbol	Public		-



decimals	Public		-
totalSupply	Public		-
balanceOf	Public		-
transfer	Public	<b>✓</b>	-
allowance	Public		-
approve	Public	<b>✓</b>	-
transferFrom	Public	<b>✓</b>	-
increaseAllowance	Public	<b>✓</b>	-
decreaseAllowance	Public	<b>✓</b>	-
includeOrExcludeFromFee	External	<b>✓</b>	onlyOwner
includeOrExcludeFromMaxTx	External	1	onlyOwner
setMinTokenToSwap	External	1	onlyOwner
setDistributionStatus	Public	1	onlyOwner
enableOrDisableFees	External	1	onlyOwner
updateAddresses	External	<b>√</b>	onlyOwner
setRoute	External	<b>✓</b>	onlyOwner
startTrading	External	<b>✓</b>	onlyOwner
totalBuyFeePerTx	Public		-
totalSellFeePerTx	Public		-



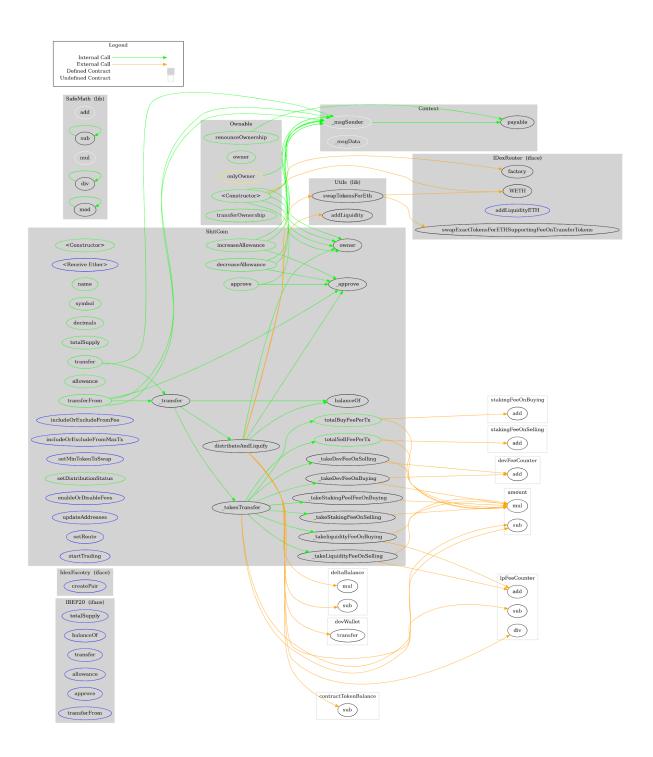
	_approve	Private	1	
	_transfer	Private	✓	
	_tokenTransfer	Private	1	
	_takeStakingPoolFeeOnBuying	Internal	1	
	_takeDevFeeOnBuying	Internal	1	
	_takeliquidityFeeOnBuying	Internal	1	
	_takeStakingFeeOnSelling	Internal	✓	
	_takeDevFeeOnSelling	Internal	✓	
	_takeLiquidityFeeOnSelling	Internal	1	
	distributeAndLiquify	Private	<b>✓</b>	
Utils	Library			
	swapTokensForEth	Internal	<b>✓</b>	
	addLiquidity	Internal	<b>✓</b>	
SafeMath	Library			
	add	Internal		
	sub	Internal		
	sub	Internal		



mul	Internal
div	Internal
div	Internal
mod	Internal
mod	Internal



#### **Contract Flow**





#### Domain Info

Domain Name	shitcoin69.com
Registry Domain ID	2651968992_DOMAIN_COM-VRSN
Registrar WHOIS Server	whois.namecheap.com
Registrar URL	http://www.namecheap.com
Updated Date	0001-01-01T00:00:00.00Z
Creation Date	2021-11-02T02:17:57.00Z
Registry Expiry Date	2026-11-02T02:17:57.00Z
Registrar	NAMECHEAP INC
Registrar IANA ID	1068

The domain has been created more than one month before the analysis of the audit. It is set for expiration in 5 years.

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



### Summary

ShitCoin Token is a funny meme project that is aiming to inspire people and have fun while earning. The token has a friendly and growing community. The contract analysis showed no compiler errors or critical issues, in fact the fees can not be changed and the owner-only functions are limited to protect the holders. The only point worth mentioning is that the dev team takes big portions of the liquidity to be added to the pool and that will look like a big sell in the chart. Different fees applied on sell and buy transactions to reward long-term holders, and 1-2% tokens of each transaction are being sent to the stacking 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.

Coinscope team provides no guarantees against the sale of team tokens or the removal of liquidity by the project audited in this document. Always Do your own research and protect yourselves from being scammed.

The Coinscope 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 Coinscope receive a payment to manipulate those results or change the awarding badge that we will be adding in our website.

Always Do your own research and protect yourselves from scams. This document should not be presented as a reason to buy or not buy any particular token.

The Coinscope team disclaims any liability for the resulting losses.



## **About Coinscope**

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.

Coinscope is aiming to make crypto discoverable and efficient globally. It provides all the essential tools to assist users draw their own conclusions.



The Coinscope.co team

https://www.coinscope.co