


# Audit Report

# **Shitcoin**

December 2021

| | |
|---|---|
| Type | BEP20 |
| Address | 0x28d82c4d7315c02d19562db1080a713eb5cc2639 |
| Audited by | © coinscope |

# Table of Contents

Table of Contents 1
Contract Review 2
Audit Updates 2
Contract Analysis 3
Contract Diagnostics 4
Contract Functions 5
Contract Flow 10
Domain Info 11
Summary 12
Disclaimer 13
About Coinscope 14

# Contract Review

| | |
|---|---|
| **Contract Name** | ShitCoin |
| **Compiler Version** | v0.8.9+commit.e5eed63a |
| **Optimization** | 200 runs |
| **Licence** | MIT |
| **Explorer** | https://bscscan.com/token/0x28d82c4d7315c02d19562db1080a713eb5cc2639 |
| **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 |
| ✓ | Contract Owner is not able to stop or pause transactions |
| ✓ | Contract Owner is not able to transfer tokens from specific address |
| ✓ | Contract Owner is not able to increase the amount of liquidity taken by dev wallet more than a reasonable percent |
| ✓ | 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 | Type | Bases | | |
|---|---|---|---|---|
| | Function Name | Visibility | Mutability | Modifiers |
| | | | | |
| IBEP20 | Interface | | | |
| | totalSupply | External | | - |
| | balanceOf | External | | - |
| | transfer | External | ✓ | - |
| | allowance | External | | - |
| | approve | External | ✓ | - |
| | transferFrom | External | ✓ | - |
| | | | | |
| IdexFacotry | Interface | | | |
| | createPair | External | ✓ | - |
| | | | | |
| IDexRouter | Interface | | | |
| | factory | External | | - |
| | WETH | External | | - |

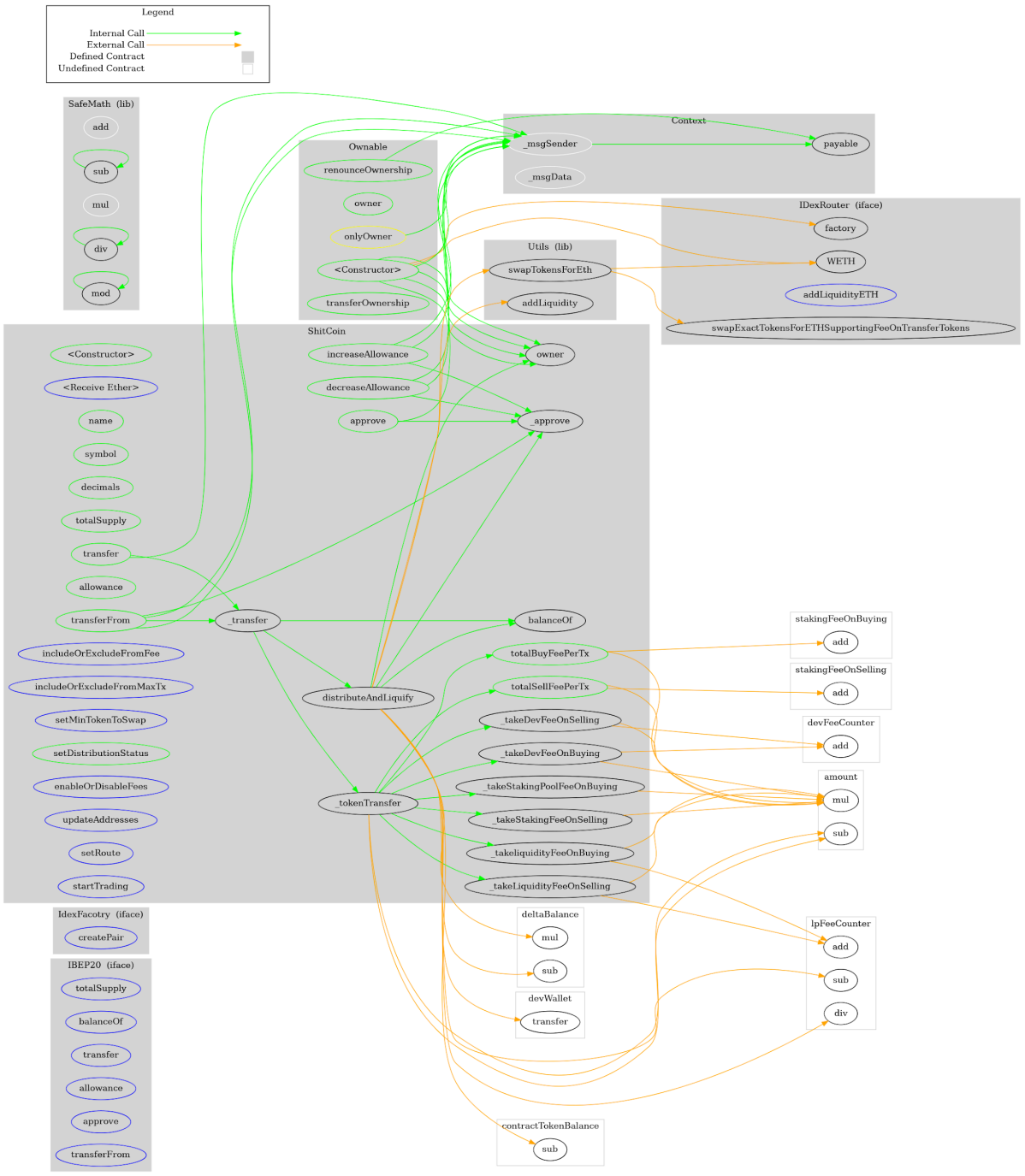
| | | | | |
|---|---|---|---|---|
| | addLiquidityETH | External | Payable | - |
| | swapExactTokensForETHSupportingFeeOnTransferTokens | External | ✓ | - |
| | | | | |
| Context | Implementation | | | |
| | _msgSender | Internal | | |
| | _msgData | Internal | | |
| | | | | |
| Ownable | Implementation | Context | | |
| | | Public | ✓ | - |
| | owner | Public | | - |
| | renounceOwnership | Public | ✓ | onlyOwner |
| | transferOwnership | Public | ✓ | onlyOwner |
| | | | | |
| ShitCoin | Implementation | Context, IBEP20, Ownable | | |
| | | Public | ✓ | - |
| | | External | Payable | - |
| | name | Public | | - |
| | symbol | Public | | - |

| | | | | |
|---|---|---|---|---|
| | decimals | Public | | - |
| | totalSupply | Public | | - |
| | balanceOf | Public | | - |
| | transfer | Public | ✓ | - |
| | allowance | Public | | - |
| | approve | Public | ✓ | - |
| | transferFrom | Public | ✓ | - |
| | increaseAllowance | Public | ✓ | - |
| | decreaseAllowance | Public | ✓ | - |
| | includeOrExcludeFromFee | External | ✓ | onlyOwner |
| | includeOrExcludeFromMaxTx | External | ✓ | onlyOwner |
| | setMinTokenToSwap | External | ✓ | onlyOwner |
| | setDistributionStatus | Public | ✓ | onlyOwner |
| | enableOrDisableFees | External | ✓ | onlyOwner |
| | updateAddresses | External | ✓ | onlyOwner |
| | setRoute | External | ✓ | onlyOwner |
| | startTrading | External | ✓ | onlyOwner |
| | totalBuyFeePerTx | Public | | - |
| | totalSellFeePerTx | Public | | - |

| | | | | |
|---|---|---|---|---|
| | _approve | Private | ✓ | |
| | _transfer | Private | ✓ | |
| | _tokenTransfer | Private | ✓ | |
| | _takeStakingPoolFeeOnBuying | Internal | ✓ | |
| | _takeDevFeeOnBuying | Internal | ✓ | |
| | _takeliquidityFeeOnBuying | Internal | ✓ | |
| | _takeStakingFeeOnSelling | Internal | ✓ | |
| | _takeDevFeeOnSelling | Internal | ✓ | |
| | _takeLiquidityFeeOnSelling | Internal | ✓ | |
| | distributeAndLiquify | Private | ✓ | |
| | | | | |
| Utils | Library | | | |
| | swapTokensForEth | Internal | ✓ | |
| | addLiquidity | Internal | ✓ | |
| | | | | |
| 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