

December 2021

RTC AUDIT

BEP-20 TOKEN



Prepared by: Coinscope team

For Contract Address : 0x0F8A79A0D21D2D0854EF330729C25A4564c4d00F

DISCLAIMER

Coinscope team does not guarantees that a project will not remove liquidity, sell off team supply, or any other exit scam strategy.

The information provided on this document by auditing the respective project is only for general information and should NOT be used as a reason to invest in any independent project.

Our goal is to run as many diagnostics we can with the information we have and is publicly available.

In the end of this audit we will objectively score this project based on the table of contents listed on <https://www.coinscope.co/audit>

Coinscope team under no circumstances will take any bribe or payment for manipulating the results of this audit. We will score and award a security Gem that will stay on this project's information for ever on our website.



Contract Analysis

- ✓ Contract code is published and verified on BSCAN
- ✓ Contract owner can not increase fees more than a reasonable percent
- ✓ No malicious or prevent-selling mechanism found

```
contract AntiBotBuybackBabyToken is IERC20Extended, Auth, BaseToken {
    using SafeMath for uint256;

    uint256 public constant VERSION = 1;

    address private constant DEAD = address(0xdead);
    address private constant ZERO = address(0);
    uint8 private constant _decimals = 9;

    string private _name;
    string private _symbol;
    uint256 private _totalSupply;

    address public rewardToken;
    IUniswapV2Router02 public router;
    address public pair;
    address public autoLiquidityReceiver;
    address public marketingFeeReceiver;

    uint256 public liquidityFee; // default: 200
    uint256 public buybackFee; // default: 300
    uint256 public reflectionFee; // default: 800
    uint256 public marketingFee; // default: 100
    uint256 public totalFee;
    uint256 public feeDenominator; // default: 10000

    uint256 public targetLiquidity; // default: 25
    uint256 public targetLiquidityDenominator; // default: 100

    uint256 public buybackMultiplierNumerator; // default: 200
    uint256 public buybackMultiplierDenominator; // default: 100
    uint256 public buybackMultiplierTriggeredAt;
    uint256 public buybackMultiplierLength; // default: 30 mins

    bool public autoBuybackEnabled;

    uint256 public autoBuybackCap;
    uint256 public autoBuybackAccumulator;
    uint256 public autoBuybackAmount;
    uint256 public autoBuybackBlockPeriod;
    uint256 public autoBuybackBlockLast;

    DividendDistributor public distributor;

    uint256 public distributorGas;

    bool public swapEnabled;
    uint256 public swapThreshold;
```



Contract Diagnostics



Integer Underflow



Integer Overflow



Parity Multisig Bug



Callstack Depth Attack



Transaction-Ordering Dependency



Timestamp Dependency



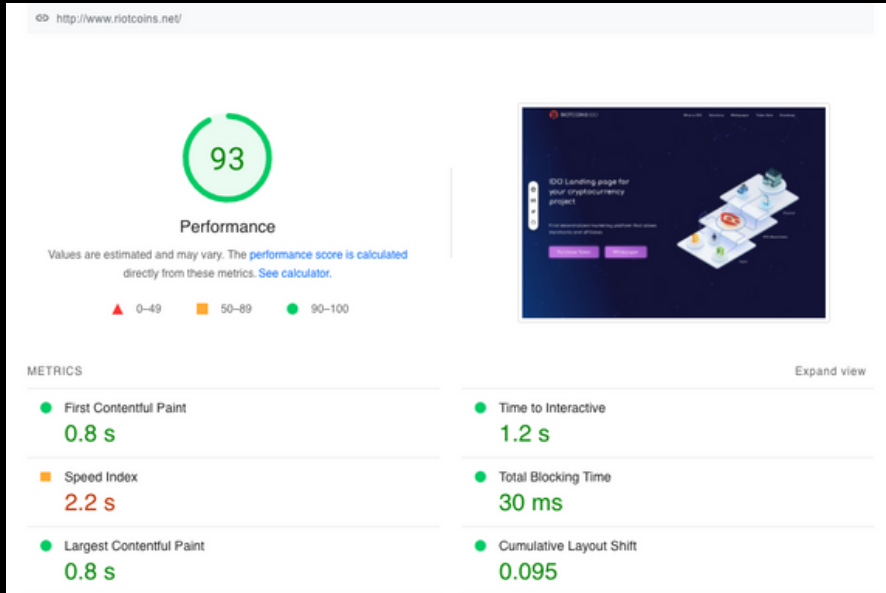
Re-Entrancy



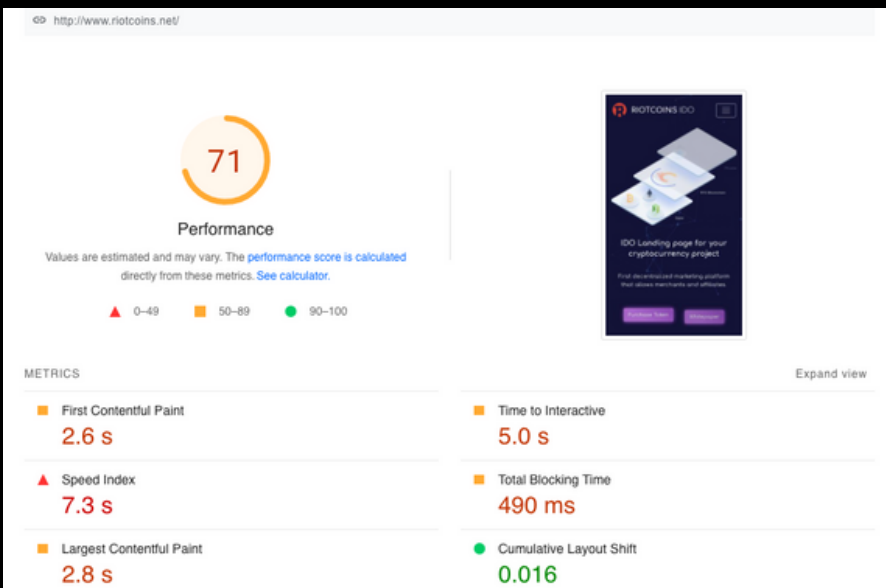
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Website Diagnostics

Desktop Score



Mobile Score



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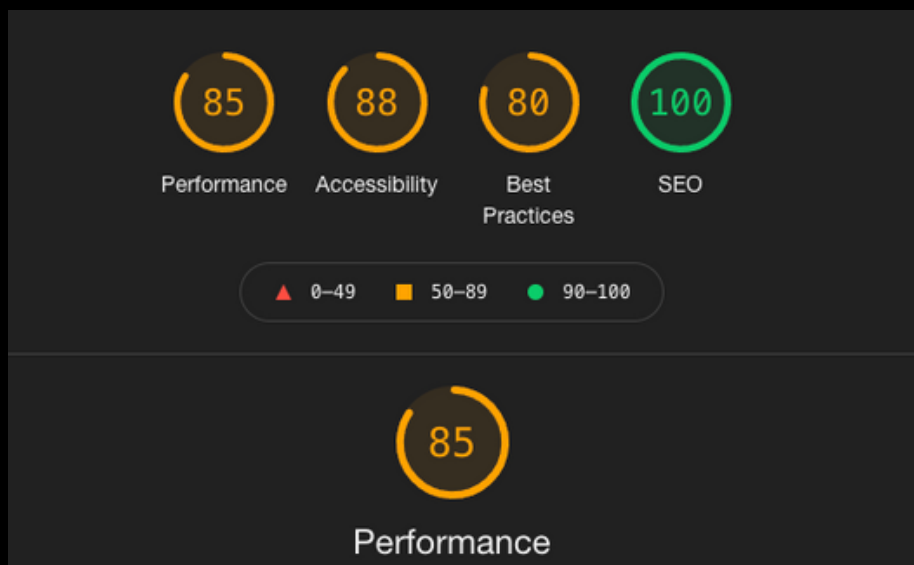
Website Report

- Performance
- Best Practices
- Accessibility
- SEO ranking



The only minor issues found are:

- Serve images in next-gen format. Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption
- Eliminate render-blocking resources. Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles



Roadmap



Roadmap was found on the website and is displayed above. All milestones are on track so far and they are heading to the next phase of their plan.

The team did an excellent job on planning a very realistic roadmap and not overpromising to the community. Their focus is now safely launching on Pinksale, and then developing and deploying their RTC Exchange. Marketing and partnerships is within their Q4 2021 targets as well.



Team Analysis



Team was found on the website and is displayed above.

They display names and cartoon avatars but nothing redirects to a real person's profile. Hence, it's not possible to validate the information displayed about their experience and previous work.

Domain info

Domain name: riotcoins.net
Registry Domain ID: 2653396963_DOMAIN_NET-VRSN
Registrar WHOIS Server: whois.namecheap.com
Registrar URL: <http://www.namecheap.com>
Updated Date: 0001-01-01T00:00:00.00Z
Creation Date: 2021-11-08T10:10:47.00Z
Registrar Registration Expiration Date: 2022-11-08T10:10:47.00Z
Registrar: NAMECHEAP INC
Registrar IANA ID: 1068

The domain is bought almost 1 month before the analysis of this audit and is set for renew in the next year.

No billing or contact information is publicly shown on the domain, as it has privacy settings on.

This is a standard privacy protection pattern and no more information can be extracted at the time being.



Analysis

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Website Score

16/20

Roadmap Score

3/5

Team Score

5/10

Contract Score

65/65



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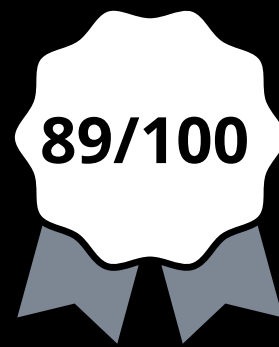
Award

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Our Award system

- 0-49 score points award you with Bronze Badge - high risk.
- 50-89 score points award you with Silver Badge - medium/low risk.
- 90-100 score points award you with Gold Badge - low risk.

Your Score



RTC is a low risk project, with a healthy community and a very interesting roadmap. The smart contract analysis showed no warnings. There is no malicious function that the team can abuse to manipulate fees and trades as there are limitations to what the Owner can change. The team was not found or mentioned anywhere. According to the content found on the website, Riotcoins is a blockchain platform that allows users to make payments, create, request loans and crowdfund projects. No SSL certificate is connected to the website, making it vulnerable and potential dangerous for a user to enter his sensitive data.



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Disclaimer



All the content provided in this document are for general information only and should not be used as a 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.

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.

Coinscope team disclaims any liability for the resulting losses.



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Thank you!



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