



SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT



RAVE TOKEN

\$RAVT

13/10/2022



TOKEN OVERVIEW

Fees

- Buy fees: N/A
- Sell fees: N/A

Fees privileges

- Can't set / change fees

Ownership

- Owned

Minting

- No mint function

Max Tx Amount / Max Wallet Amount

- Can't set max tx amount and/or wallet limitations

Blacklist

- No blacklist function

Other privileges

- N/A
-

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DISCLAIMER

The information provided on this analysis document is only for general information and should not be used as a reason to invest.

FreshCoins Team will take no payment for manipulating the results of this audit.

The score and the result will stay on this project page information on our website <https://freshcoins.io>

FreshCoins Team does not guarantees that a project will not sell off team supply, or any other scam strategy (RUG or Honeypot etc)



INTRODUCTION

FreshCoins (Consultant) was contracted by **RAVE TOKEN** (Customer) to conduct a Smart Contract Code Review and Security Analysis.

0x59978F21c971CE97644e9B183BFA53dcEaa461a8

Network: **Binance Smart Chain (BSC)**

This report presents the findings of the security assessment of Customer's smart contract and its code review conducted on **13/10/2022**



AUDIT OVERVIEW



Security Score
AUDIT: PASS



Static Scan

Automatic scanning for common vulnerabilities



ERC Scan

Automatic checks for ERC's conformance



High



Medium



Low



Optimizations



Informational



| No. | Issue description | Checking Status |
|-----|--------------------------------|-----------------|
| 1 | Compiler Errors / Warnings | Passed |
| 2 | Reentrancy and Cross-function | Passed |
| 3 | Front running | Passed |
| 4 | Timestamp dependence | Passed |
| 5 | Integer Overflow and Underflow | Passed |
| 6 | Reverted DoS | Passed |
| 7 | DoS with block gas limit | Passed |
| 8 | Methods execution permissions | Passed |
| 9 | Exchange rate impact | Passed |
| 10 | Malicious Event | Passed |
| 11 | Scoping and Declarations | Passed |
| 12 | Uninitialized storage pointers | Passed |
| 13 | Design Logic | Passed |
| 14 | Safe Zeppelin module | Passed |

OWNER PRIVILEGES

- Contract owner can't mint tokens after initial contract deploy
- Contract owner can't exclude an address from transactions
- Contract owner can renounce ownership

```
function renounceOwnership() public virtual onlyOwner {  
    _setOwner(address(0));  
}
```

- Contract owner can transfer ownership

```
function transferOwnership(address newOwner) public virtual onlyOwner {  
    require(newOwner != address(0), "Ownable: new owner is the zero address");  
    _setOwner(newOwner);  
}
```



CONCLUSION AND ANALYSIS



Smart Contracts within the scope were manually reviewed and analyzed with static tools.



Audit report overview contains all found security vulnerabilities and other issues in the reviewed code.



Found no HIGH issues during the first review.

TOKEN DETAILS

Details

Buy fees: N/A

Sell fees: N/A

Max TX: N/A

Max Sell: N/A

Honeypot Risk

Ownership: Owned

Blacklist: Not detected

Modify Max TX: Not detected

Modify Max Sell: Not detected

Disable Trading: Not detected

Others

Liquidity: N/A

Holders: Clean



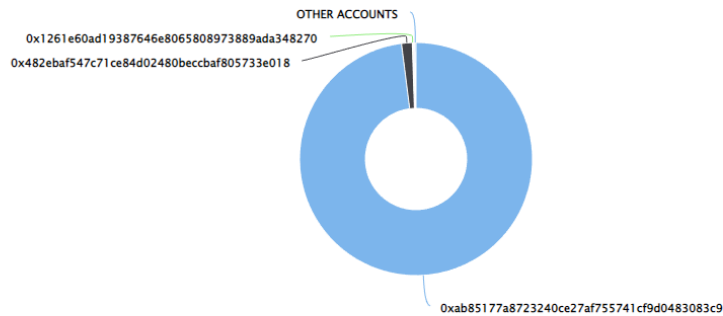
RAVE TOKEN ANALYTICS & TOP 10 TOKEN HOLDERS

The top 10 holders collectively own 99.80% (99,802,255.00 Tokens) of RAVE TOKEN

Token Total Supply: 100,000,000.00 Token | Total Token Holders: 27

RAVE TOKEN Top 10 Token Holders

Source: BscScan.com



(A total of 99,802,255.00 tokens held by the top 10 accounts from the total supply of 100,000,000.00 token)

| Rank | Address | Quantity (Token) | Percentage |
|------|--|------------------|------------|
| 1 | 0xab85177a8723240ce27af755741cf9d0483083c9 | 98,000,000 | 98.0000% |
| 2 | 0x482ebaf547c71ce84d02480beccbf805733e018 | 1,499,641 | 1.4996% |
| 3 | 0x1261e60ad19387646e8065808973889ada348270 | 79,335 | 0.0793% |
| 4 | 0x6a0b4e731df6e7f16592bacb888d29c968de68dd | 43,470 | 0.0435% |
| 5 | 0x4c5922cfd4b863bf389eb05f571fe88471505b1 | 41,034 | 0.0410% |
| 6 | 0x0d6987c543e4c1f8bda704fcd68d830aa59ce76e | 37,334 | 0.0373% |
| 7 | 0x2c97409a953295fbd366f1f364eaf334a9f744b6 | 25,627 | 0.0256% |
| 8 | 0xd5eb39874380ee958fd93ca62ec8d623ef7b7960 | 25,480 | 0.0255% |
| 9 | 0x00ac400c24fd492c94ec4e8dc532d896cdb18744 | 25,167 | 0.0252% |
| 10 | 0x6d9b999d2d1f6bd90d7454e095b75333bbf82400 | 25,167 | 0.0252% |

TECHNICAL DISCLAIMER

Smart contracts are deployed and executed on the blockchain platform. The platform, its programming language, and other software related to the smart contract can have its vulnerabilities that can lead to hacks. The audit can't guarantee the explicit security of the audited project / smart contract.

