

SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT





Fit Satoshi Token



24/05/2022



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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

Fit Satoshi Token (Customer) to conduct a Smart Contract Code Review and

Security Analysis.

0xB9C002cc2C572b1f570696a238d4E1FFc6FD5a7d

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 24/05/2022



AUDIT OVERVIEW





Static Scan Automatic scanning for common vulnerabilities



ERC Scan
Automatic checks for ERC's conformance

- 0 High
- 0 Medium
- O Low
- Optimizations
- o 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 exclude/include wallet from tax

Contract owner can withdraw tokens from smart contract

```
function removeStuckToken(address _token, address _account, uint256 _amount)
    external
    onlyOwner
    {
        IBEP20(_token).transfer(_account, _amount);
}
```

Contract owner can change feeReceiver address

feeReceiver: 0xa426cb1a5fc2ac0979b25db198427233351eda7e

```
function UpdatefeeReceiver(address _feeReceiver) external onlyOwner {
    feeReceiver = _feeReceiver;
}
```

Contract owner can change buy fees up to 30%

```
function setBuyFeePercent(uint256 _buyFee) external onlyOwner {
    require(_buyFee <= 300, "can't exceed more than 30%");
    buyFee = _buyFee;
}</pre>
```

Contract owner can change sell fees up to 30%

```
function setSellFeePercent(uint256 _sellFee) external onlyOwner {
    require(_sellFee <= 300, "can't exceed more than 30%");
    sellFee = _sellFee;
}</pre>
```

Contract owner can enable/disable fees

```
function enableOrDisableFees(bool _value) external onlyOwner {
    feesStatus = _value;
}
```

Contract owner can renounce ownership

```
function renounceOwnership() public virtual onlyOwner {
    emit OwnershipTransferred(_owner, address(0));
    _owner = payable(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"
    );
    emit OwnershipTransferred(_owner, newOwner);
    _owner = 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 issue during the first review.

TOKEN DETAILS

Details

Buy fees: 0%

Sell fees: 0%

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

Rug Pull Risk

Liquidity: N/A

Holders: Clean



FIT SATOSHI TOKEN TOKEN ANALYTICS & TOP 10 TOKEN HOLDERS



Rank	Address	Quantity (Token)	Percentage
1		2,440,992,000	61.0248%
2		1,459,008,000	36.4752%
3	0x85c9844a8a107e10725cb5362d7c93aef59d7d43	100,000,000	2.5000%

Lock records										
Wallet	Amount	Cycle(d)	Cycle Release(%)	TGE(%)	Unlock time(UTC)					
0x85C97D43	440,992,000	-	-	-	2022.06.04 13:43	View				
0x85C97D43	2,000,000,000	100	5	10	2022.06.30 13:39	View				

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.

