



# Coinsult

## Advanced Manual Smart Contract Audit



**Project:** Chachato

**Website:** <https://chachato.com>

**Low-risk**

4 low-risk code  
issues found

**Medium-risk**

0 medium-risk code  
issues found

**High-risk**

0 high-risk code  
issues found

**Contract address**

0x3817573394a9740C157c95C7C99379D715729A34

Disclaimer: Coinsult is not responsible for any financial losses. Nothing in this contract audit is financial advice, please do your own research.

# Disclaimer

Coinsult is not responsible if a project turns out to be a scam, rug-pull or honeypot. We only provide a detailed analysis for your own research.

Coinsult is not responsible for any financial losses. Nothing in this contract audit is financial advice, please do your own research.

The information provided in this audit is for informational purposes only and should not be considered investment advice. Coinsult does not endorse, recommend, support or suggest to invest in any project.

Coinsult can not be held responsible for when a project turns out to be a rug-pull, honeypot or scam.

# Tokenomics

**Total Supply:** 100,000,000

**Total Holders:** 5

**Top 10 holders:**

Rank	Address	Quantity (Token)	Percentage
1	0x252463a31f4824a96165d255f40057eb17e5c2ec	35,000,000	35.0000%
2	0x2753890a66895e512a6278cf54e3554feb287bce	20,000,000	20.0000%
3	0xa7bf08909bd1d27e6660fc91089e3b512b3b2483	20,000,000	20.0000%
4	0x15631e52b71653b38e2105188d8a80c1a85d9e5a	15,000,000	15.0000%
5	0x4f90da642dc29dd37d6e4ef97446ec3e95366654	10,000,000	10.0000%

The top 100 holders collectively own 100.00% (100,000,000.00 Tokens) of Chachato

Note: This is a snapshot of when the audit was performed.

# Source code

Coinsult was commissioned by Chachato to perform an audit based on the following smart contract:

<https://bscscan.com/address/0x3817573394a9740C157c95C7C99379D715729A34#code>

## Manual Code Review

### ● Low-risk

4 low-risk code issues found.

Could be fixed, will not bring problems.

- Contract symbol uses a non-alphanumeric characters (\$) this can cause problems during CEX listings

```
constructor() {  
    owner = msg.sender;  
    name = 'Chachato';  
    symbol = '$CCT';  
}
```

- Literals with many digits are difficult to read and review.  
Recommendation: Use Ether suffix, Time suffix, or The scientific notation

```
totalSupply = 100000000 * 10 ** decimals;
```

- Missing events for critical arithmetic parameters  
Emit an event for critical parameter changes.

```
function setEcosystemTax(uint _newTax) public isOwner {  
    sellingTaxEcosystem = _newTax;  
}  
  
function setMarketingTax(uint _newTax) public isOwner {  
    sellingTaxMarketing = _newTax;  
}
```

- No zero address validation

Check that the new address is not the zero address.

```
function setFundEcosystem(address _newAddress) public isOwner {  
    fundEcosystem = _newAddress;  
}  
  
function setFundMarketing(address _newAddress) public isOwner {  
    fundMarketing = _newAddress;  
}
```

## ● Medium-risk

0 medium-risk code issues found.

Should be fixed, could bring problems.

## ● High-risk

0 high-risk code issues found

Must be fixed, and will bring problems.

## Extra notes by the team

- Owner can exclude from fees

- Can only transfer if whitelisted

```
if (!_isWhitelisted[msg.sender]) {  
    require(transfersAllowed, 'Transfers are not allowed!');  
}
```

- Owner can whitelist from fees

- Owner can set fees without a limit

# Contract Snapshot

```
contract chachato {

    address public owner;

    mapping(address => uint) private balances;
    mapping(address => mapping(address => uint)) private allowed;
    uint public totalSupply;
    string public name;
    string public symbol;
    uint public decimals;
    uint public sellingTaxEcosystem;
    uint public sellingTaxMarketing;
    uint public sellingTaxTotal;
    address public fundEcosystem;
    address public fundMarketing;
    bool public transfersAllowed;

    mapping(address => bool) private _isExcludedFromFee;
    mapping(address => bool) private _isReceiverTaxed;
    mapping(address => bool) private _isWhitelisted;

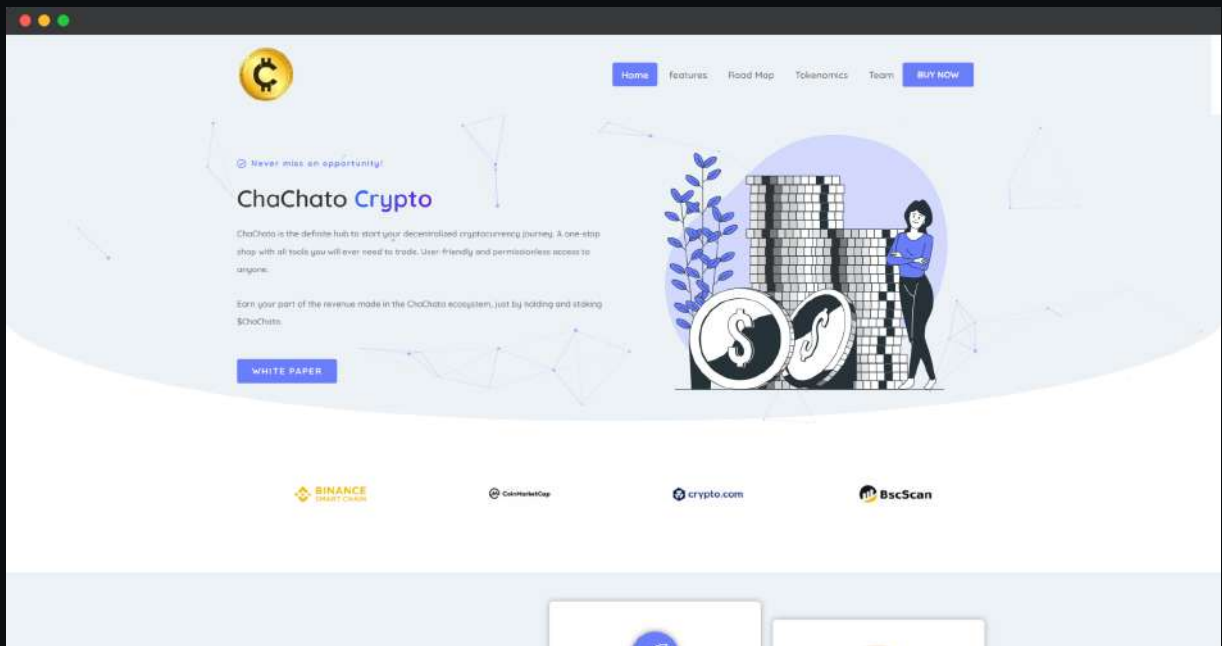
    IERC20 customtoken;

    event Transfer(address indexed from, address indexed to, uint
value);
    event Approval(address indexed owner, address indexed spender, uint
value);

    modifier isOwner() {
        require(msg.sender == owner, "Only owner can do this!");
        _;
    }

    constructor() {
        owner = msg.sender;
        name = 'Chachato';
        symbol = '$CCT';
        decimals = 18;
        totalSupply = 1000000000 * 10 ** decimals;
        balances[owner] = totalSupply;
    }
}
```

# Website Review



Coinsult checks the website completely manually and looks for visual, technical and textual errors. We also look at the security, speed and accessibility of the website. In short, a complete check to see if the website meets the current standard of the web development industry.

- Mobile Friendly
- Contains no jQuery errors
- SSL Secured
- No major spelling errors

Loading speed: 68%

# Rug-pull Review

Based on the available information analyzed by us, we come to the following conclusions:

● Locked Liquidity (no liquidity yet)

● Large unlocked wallets

Note: Tokens not distributed yet

● Doxxed Team (KYC)

# Honeypot Review

Based on the available information analyzed by us, we come to the following conclusions:

● Ability to sell

Owner can set fees without a limit

● Owner is not able to pause the contract

Owner can set fees without a limit

● Correct router hard coded in the contract

0x10ED43C718714eb63d5aA57B78B54704E256024E

**Note:** Please check the disclaimer above and note, the audit makes no statements or warranties on business model, investment attractiveness or code sustainability. The report is provided for the only contract mentioned in the report and does not include any other potential contracts deployed by the project owner.