



CoinTool
BlockChain Security

Humanize

**smart contracts
final audit report**

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1. Disclaimer

This is a limited report on our findings based on our analysis, in accordance with good industry practice at the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, the details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report. While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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2. Overview

This audit report was generated for Humanize with CoinTool token constructor.

The purpose of this audit was to achieve the following:

Identify potential security issues with smart contracts.

Formally check the logic behind given smart contracts.

Information in this report should be used to understand the risk exposure of smart contracts, and as a guide to improving the security posture of smart contracts by remediating the issues that were identified.

We hereby verify that the generated token has identical bytecode with the original audited token.

2.1 Summary

Project Name	Humanize
Platform	BSC Mainnet
Language	Solidity
Token	0x71e67b8D88718d113fC7eDbD95F7Ca380222b3C6

3. List of Audit issues

- ✓ logic overview
- ✓ Functionality checks
- ✓ Following best practices
- ✓ Access control and authorization
- ✓ Reentrancy attacks
- ✓ Front-run attacks
- ✓ DoS with (unexpected) revert
- ✓ DoS with block gas limit
- ✓ Transaction-ordering dependence
- ✓ ERC/BEP and other standards violation
- ✓ Unchecked math
- ✓ Implicit visibility levels
- ✓ Excessive gas usage
- ✓ Timestamp dependence
- ✓ Forcibly sending ether to a contract
- ✓ Weak sources of randomness
- ✓ Shadowing state variables
- ✓ Usage of deprecated code

4. Conclusion

No high severity issues were found.

The audited code is deployed at
0x71e67b8D88718d113fC7eDbD95F7Ca380222b3C6 in BSC
Mainnet (BSC).

Audit includes recommendations on the code improving and
preventing potential attacks.





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