

Smart Contract Quick Check



Audit Details:

Audited Project : Sperm Token Client : Sperm Token

Contract Address : ox6641Bb9080CD4488305e7CefAf8AE927B818C9D3
Deployer Address : ox5ba20aef91792b422583891e0161dec1224ccf6a

Blockchain : Binance Smart Chain
Project Website : www.Spermtoken.io

June, 2021 CodeShield

Issues Checking Status

No.	Issue description.	Checking Status
1.	Compiler errors.	Passed
2.	Race conditions and Reentrancy. Cross-function race conditions.	Passed
3.	Possible delays in data delivery.	Passed
4.	Oracle calls.	Passed
5.	Front running.	Passed
6.	Timestamp dependence.	Not Checked
7.	Integer Overflow and Underflow.	Not Checked
8.	DoS with Revert.	Not Checked
9.	DoS with block gas limit.	Not Checked
10.	Methods execution permissions.	Not Checked
11.	Economy model of the contract.	Not Checked
12.	The impact of the exchange rate on the logic.	Not Checked
13.	Private user data leaks.	Not Checked
14.	Malicious Event log.	Not Checked
15.	Scoping and Declarations	Not Checked
16.	Uninitialized storage pointers.	Not Checked
17.	Arithmetic accuracy.	Not Checked
18.	Design Logic.	Not Checked
19.	Cross-function race conditions.	Not Checked
20.	Safe Open Zeppelin contracts implementation and usage.	Not Checked
21.	Fallback function security.	Not Checked

CodeShield was commissioned by Sperm Token to perform the Smart Contract FREE quick security check and passed the first 5 security issue checks out of 20 potential. However smart contract could contain SECURITY ISSUES in the part that is not checked and in other smart contracts related to the project.