



**SAFEBUY
TECHNOLOGY**

X



**AUDIT
BY
SAFEBUY
TECHNOLOGY**



**SAFEBUY
TECHNOLOGY**

ABOUT SAFEBUY.....

DISCLAIMER.....

SUMMARY.....

MANUAL AUDIT.....

RISK CLASSIFICATION.....

SECURITY CHECKS.....

SafeBuy Technology



**SAFEBUY
TECHNOLOGY**

SafeBuyTecnology is a young and dynamic company, with the desire to change and bring technological innovation to global industries. Thanks to our Team and our Partners, we take care of integrating blockchain technology into business processes. We aim to solve part of the bureaucratic system, automating and certifying various processes thanks to Blockchain technology, such as: The traceability of products or project sharing functions in a safe and simple way.

SafeBuy Technology



SafeBuy Technology does not assume any liability for any scam by the token in question. Our team does a thorough analysis of the contract and then submits the whole thing to an artificial intelligence scan, but despite that there could be flaws in the system that no one has discovered. This means that your investment must not be based on this document, but must be preceded by a series of careful analyses

SafeBuy Technology



NAME: GoalStar

SYMBOL: GST

DOXX: Yes

TELEGRAM: <https://t.me/goalstarofficial>

TWITTER: https://twitter.com/goalstar_

WEBSITE: <https://www.goalstar.finance/>

Goalstar is a project in Defi, developed through a Smart Contract Miner and powered by NFT collections, Gaming, Tokens and Partnerships. The aim is to support the project through collateral initiatives.

SafeBuy Technology



Pragma Solidty: 0.8.4

Contract: Not Deployed Yet

Type: Miner

SUSPICIOUS FUNCTIONS

Analyzing the contract code we found the following problems

-State variable visibility is not set.

-The owner can change the taxes (this shouldn't be a problem, because the maximum is 5%)

```
800 /* this is the fee when you enter in the pool */  
801 function setProjectFee (uint256 _fee) public returns (bool ){  
802     require(admin[msg.sender] , "Only Admin can act here");  
803     require(_fee <= 50 , "Max fee 5%");  
804     projectFeeRate = _fee;  
805     return true;  
806 }  
807
```

SafeBuy Technology



DESCRIPTION	STATUS
Integer Overflow and Underflow	PASSED
Outdated Compiler Version	PASSED
Floating Pragma	NOT PASSED
Unchecked Call Return Value	PASSED
Unprotected Ether Withdrawal	PASSED
Unprotected SELFDESTRUCT Instruction	PASSED
Reentrancy	PASSED
State Variable Default Visibility	NOT PASSED
Uninitialized Storage Pointer	PASSED
Assert Violation	NOT PASSED
Use of Deprecated Solidity Functions	PASSED
Delegatecall to Untrusted Callee	PASSED
DoS with Failed Call	PASSED
Transaction Order Dependence	PASSED
Authorization through tx.origin	PASSED
Block values as a proxy for time	PASSED
Signature Malleability	PASSED
Incorrect Constructor Name	PASSED
Shadowing State Variables	PASSED
Weak Sources of Randomness from Chain Attributes	PASSED
Missing Protection against Signature Replay Attacks	PASSED
Lack of Proper Signature Verification	PASSED

SafeBuy Technology



DESCRIPTION	STATUS
Requirement Violation	PASSED
Write to Arbitrary Storage Location	PASSED
Incorrect Inheritance Order	PASSED
Insufficient Gas Griefing	PASSED
Arbitrary Jump with Function Type Variable	PASSED
DoS With Block Gas Limit	PASSED
Typographical Error	PASSED
Right-To-Left-Override control character (U+202E)	PASSED
Presence of unused variables	PASSED
Unexpected Ether balance	PASSED
Hash Collisions With Multiple Variable Length Arguments	PASSED
Message call with hardcoded gas amount	PASSED
Code With No Effects	PASSED
Unencrypted Private Data On-Chain	PASSED

SafeBuy Technology



Following the analysis, we can conclude that GoalStar does not present serious security problems. At the same time, however, remember that it is a farm and therefore you must analyze the project in depth, before investing. For any other information, please join the official group. You can find the links in the first pages of this pdf

SafeBuy Technology

