



SMART CONTRACT SECURITY AUDIT OF GalaxyNFT – GX1



SMART CONTRACT AUDIT | TEAM KYC | PROJECT EVALUATION

Summary

Auditing Firm InterFi Network

Architecture InterFi "Echelon" Auditing Standard

Smart Contract Audit Approved By Chris | Blockchain Specialist at InterFi Network

Project Overview Approved By Albert | Marketing Specialist at InterFi Network

Platform Solidity

Mandatory Audit Check Static, Software, Auto Intelligent & Manual Analysis

Report Date April 19, 2022

Audit Summary

InterFi team has performed a line-by-line manual analysis and automated review of the smart contract. The smart contract was analyzed mainly for common smart contract vulnerabilities, exploits, and manipulation hacks. According to the smart contract audit:

- Galaxy NFT's smart contract source code has LOW RISK SEVERITY.
- Galaxy NFT has PASSED the smart contract audit.
- **❖** Owner only instances to look for: MAX TX LIMIT

© Smart contract audit passed with warning. For the detailed understanding of risk severity, source code vulnerability, and functional test, kindly refer to the audit.

Verify the authenticity of this report on InterFi's GitHub: https://github.com/interfiaudit



Table Of Contents

| Project Information | |
|----------------------------------|----|
| Overview | 4 |
| InterFi "Echelon" Audit Standard | |
| Audit Scope & Methodology | 6 |
| InterFi's Risk Classification | 8 |
| Smart Contract Risk Assessment | |
| Static Analysis | 9 |
| Software Analysis | 13 |
| Manual Analysis | 15 |
| SWC Attacks | 19 |
| Risk Status & Radar Chart | 21 |
| Report Summary | |
| Auditor's Verdict | 22 |
| <u>Legal Advisory</u> | |
| Important Disclaimer | 23 |

About InterFi Network......24



Project Overview

 $InterFiw as consulted \ by \ Galaxy NFT \ to \ conduct \ the \ smart \ contract \ security \ audit \ of \ their \ solidity$ $source \ code.$

About GalaxyNFT

GX1 is a community-driven NFT-Wallet App Token. We work community-driven and want the best for our users.

| Project | GalaxyNFT GX1 |
|------------|--|
| Blockchain | Binance Smart Chain |
| Language | Solidity |
| Contract | 0xbac31c9f1e2df58a0e9948ba9fd635ec4ad85291 |
| Website | https://galaxynft.app/ |
| Telegram | https://t.me/galaxyNFT |
| Twitter | https://twitter.com/GX1Project |
| Instagram | https://instagram.com/galaxyNFT |
| Medium | https://galaxynft.medium.com/ |
| Github | https://github.com/galaxyNFT |





Solidity Source Code On Blockchain (Verified Contract Source Code)

https://bscscan.com/address/0xbac31c9f1e2df58a0e9948ba9fd635ec4ad85291

Contract : GalaxyNFT

Compiler Version: v0.6.12

Optimization Enabled: Yes with 200 runs

Solidity Source Code On InterFi GitHub

https://github.com/interfiaduit

SHA-1 Hash

Solidity source code is audited at hash #83ab4af5513156829136a505fd98566d85632f91



Audit Scope & Methodology

The scope of this report is to audit the smart contract source code of GalayNFT. InterFi has scanned the contract and reviewed the project for common vulnerabilities, exploits, hacks, and back-doors. Below is the list of commonly known smart contract vulnerabilities, exploits, and hacks:

- ❖ Re-entrancy
- Unhandled Exceptions
- Transaction Order Dependency
- Integer Overflow
- Unrestricted Action
- Incorrect Inheritance Order
- Typographical Errors
- Requirement Violation
- Ownership Takeover
 - ❖ Gas Limit and Loops
 - Deployment Consistency
 - Repository Consistency
 - Data Consistency
 - * Token Supply Manipulation
 - * Access Control and Authorization
 - Operations Trail and Event Generation
 - * Assets Manipulation
 - Liquidity Access

Smart Contract Vulnerabilities

Source Code Review

Functional Assessment



InterFi's Echelon Audit Standard

The aim of InterFi's "Echelon" standard is to analyze the smart contract and identify the vulnerabilities and the hacks in the smart contract. Mentioned are the steps used by ECHELON-1 to assess the smartcontract:

- 1. Solidity smart contract source code reviewal:
 - Review of the specifications, sources, and instructions provided to InterFi to make sure we understand the size, scope, and functionality of the smart contract.
 - Manual review of code, which is the process of reading source code line-byline to identify potential vulnerabilities.
- 2. Static, Manual, and Software analysis:
 - ❖ Test coverage analysis, which is the process of determining whether the test cases are covering the code and how much code is exercised when we run those test cases.
 - Symbolic execution, which is analysing a program to determine what inputs causes each part of a program to execute.
- 3. Best practices review, which is a review of the smart contracts to improve efficiency, effectiveness, clarify, maintainability, security, and control based on the established industry and academic practices, recommendations, and research.
- 4. Specific, itemized, actionable recommendations to help you take steps to secure your smart contracts

Automated 3P frameworks used to assess the smart contract vulnerabilities

- Slither
- Consensys MythX
- Consensys Surya
- Open Zeppelin Code Analyzer
- Solidity Code Complier



InterFi's Risk Classification

Smart contracts are generally designed to manipulate and hold funds denominated in ETH/BNB.

This makes them very tempting attack targets, as a successful attack may allow the attacker to directly steal funds from the contract. Below are the typical risk levels of a smart contract:

Vulnerable: A contract is vulnerable if it has been flagged by a static analysis tool as such. As we will see later, this means that some contracts may be vulnerable because of a false-positive.

Exploitable: A contract is exploitable if it is vulnerable and the vulnerability could be exploited by an external attacker. For example, if the "vulnerability" flagged by a tool is in a function which requires to own the contract, it would be vulnerable but not exploitable.

Exploited: A contract is exploited if it received a transaction on the main network which triggered one of its vulnerabilities. Therefore, a contract can be vulnerable or even exploitable without having been exploited.

| Risk severity | Meaning Security Audit |
|------------------|--|
| | This level vulnerabilities could be exploited easily, and can lead to asset loss, data |
| !Critical | loss, as set manipulation, or data manipulation. They should be fixed right away. |
| ! High | This level vulnerabilities are hard to exploit but very important to fix, they carry an |
| | elevated risk of smart contract manipulation, which can lead to critical risk severity |
| ! Medium | This level vulnerabilities are should be fixed, as they carry an inherent risk of future |
| | exploits, and hacks which may or may not impact the smart contract execution. |
| ! Low | This level vulnerabilities can be ignored. They are code style violations, and |
| | informational statements in the code. They may not affect the smart contract |
| | execution |



Smart Contract – Static Analysis

| Symbol | Meaning |
|-------------|--------------------------|
| @ | Function can be modified |
| □ (E | Function is payable |
| Ĥŧ. | Function is locked |
| æ | Function can be accessed |
| Ą | Important functionality |

```
**IERC20** | Interface | | | |
| <sup>L</sup> | totalSupply | External ! |
                                      |NO | |
| L | balanceOf | External ! |
                                    |NO | |
| L | transfer | External ! | 🔘 🤎
                                     INO!!
| <sup>L</sup> | allowance | External ! | !
                                    |NO ! |
| <sup>L</sup>|approve|External !| 🎃 🦣
                                    |NO ! |
                                     PINO!
| L|transferFrom|External ! |  
| **<mark>SafeMath</mark>** | Library |
| <sup>L</sup>|add|Internal 🙃 🖣
| L|sub|Internal 🙃 🖣
| L | sub | Internal 🙃 🏺
| L|mul|Internal 🙃 🖣
| <sup>L</sup>|div|Internal 🙃 📍
| <sup>L</sup> | div | Internal 🙃
| <sup>L</sup>|mod|Internal 🕣 🗐
| L | mod | Internal 🙃 |
| L|_msgSender|Internal 🙃 🖣
| L|_msgData|Internal 🙃 🗐 |
| **Address** | Library |
 니isContract|Internal 🔂 | 🔓
| L | sendValue | Internal 🙃 🖣 🍏 | | |
| L|functionCall|Internal 🙃 | 🥌 🥊
| L|functionCall|Internal 🙃 | 🍋 🥊
| L|functionCallWithValue|Internal 🙃 | 🍋
| L|functionCallWithValue|Internal 🙃 | 🍩
| L|_functionCallWithValue|Private 📆 | 🥌
```



```
** Ownable ** | Implementation | Context |||
| L | < Constructor > | Internal 😝 🖣 🌍 | | |
| L|renounceOwnership|Public! | 🌑 🖗 |onlyOwner|
| L|transferOwnership|Public! | 🌑 🥊 |onlyOwner|
ШШ
| **IUniswapV2Factory** | Interface | | | |
L | feeTo | External ! | NO! |
| L | feeToSetter | External ! | 1
                               |NO!| |
INO ! I
INO!! I
| L | allPairsLength | External ! |
L|createPair|External ! | 🔘 🏓 |NO! | |
| L | setFeeTo | External 🚦 | 🔘 🔎 | NO 🗜 |
| L|setFeeToSetter|External ! | 🔘 🤎 |NO!! |
**IUniswapV2Pair** | Interface | | | | |
| <sup>L</sup> | name | External ! | !
                          INO!!
| L | symbol | External ! | L
                           INO!! I
 L | decimals | External 🚦 | 👎
                              INO!
| L | totalSupply | External ! |
                               |NO | |
 L | balanceOf | External ! | 1
                               INO! I
| L | allowance | External 🚦 | 👎
                               INO! I
L|approve|External 📘 🗀 🤎
                               INO!! I
| L | transfer | External 🗜 | 🔘 🥊
                                |NO | |
| L|transferFrom|External ! | 🔘 🥊
NO ! I
| L | PERMIT_TYPEHASH | External ! |
                                     INO!! I
L | nonces | External ! | NO! |
| L | permit | External ! | 🔘 🥊
                             |NO ! |
 L | MINIMUM_LIQUIDITY | External ! |
                                       INO !
| L | factory | External ! |
                            NO !
| <sup>L</sup> | token0 | External ! | <mark>†</mark>
                            INO !
| <sup>L</sup> | token1 | External ! | *
                            INO!! I
L | price0CumulativeLast | External ! |
                                          INO! I
                                          |NO ! |
| L | price1CumulativeLast | External ! |
L | kLast | External ! | NO! |
| L | mint | External 🚦 | 🍋 🤎
                            INO!! I
L|swap|External ! |
                            INO!! |
| L | skim | External ! | 🌑 🖣
                            INO!! I
| <sup>L</sup>|sync|External ! | 🔘 🥊
| L | initialize | External ! | 🌕
                               | NO ! |
ШШ
**IUniswapV2Router01** | Interface |
| L | factory | External ! | L NO! |
L | WETH | External ! |
                           |NO ! |
| L | addLiquidity | External ! |  
                                    |NO!! |
| <sup>L</sup>|addLiquidityETH|External ! |
                                    🛅 |NO ! |
| L| removeLiquidity | External !
```



```
| L | removeLiquidityETH | External | | O | | NO!
| L|removeLiquidityWithPermit|External ! | 🔘 🛑
                                              |NO<mark>!</mark>|
| L|removeLiquidityETHWithPermit|External ! | 
| <sup>L</sup>|swapExactTokensForTokens|External! | 🍋 🧁
                                              INO!! I
|NO!! |
| <sup>L</sup>|swapExactETHForTokens|External ! | !
                                         NO!
| L|swapTokensForExactETH|External ! | 🌑 🥛 |NO ! |
 L|swapExactTokensForETH|External ! | | |
                                          INO!! I
L | quote | External ! |
                           INO!! I
INO!! I
| <sup>L</sup> | getAmountIn | External ! | †
                                INO!
| NO ! |
| L | getAmountsIn | External ! | 1
                                 INO! I
| **IUniswapV2Router02** | Interface | IUniswapV2Router01 |||
| └|removeLiquidityETHSupportingFeeOnTransferTokens|External ! | 🔘 🥊 | NO! ! |
| L|removeLiquidityETHWithPermitSupportingFeeOnTransferTokens|External! | 🔘
| L|swapExactETHForTokensSupportingFeeOnTransferTokens|External ! |
                                                                   1 NO !
| L|swapExactTokensForETHSupportingFeeOnTransferTokens|External ! | 🔘 🥊 | NO!! |
| ** Elo ** | Implementation | Context, IERC20, Ownable |||
 | <sup>L</sup> | name | Public ! |
                        INO!
| <sup>L</sup> | symbol | Public ! | <sup>‡</sup>
                        INO ! I
| <sup>L</sup> | decimals | Public ! | †
                            INO!
| <sup>L</sup> | totalSupply | Public ! |
                              INO!I
 L | balanceOf | Public ! |
                             INO!
| L | transfer | Public ! | 🔘 🥊
                             |NO!| |
 L | allowance | Public ! |
                             INO !
| <sup>L</sup> | approve | Public ! | 🌑 📍 | NO ! | |
L|transferFrom|Public ! | 🔘 🥊 |NO!! |
| <sup>L</sup>|increaseAllowance|Public! | 🌑 🤚
                                      INO!! I
| L|decreaseAllowance|Public! | 🌑 🥊
L | isExcludedFromReward | Public ! |
                                       INO! I
| L | totalFees | Public ! | !
                             INO !
L|deliver|Public!| 🌑 🥊
                            INO!! I
| L | reflectionFromToken | Public ! |
                                      INO!! I
 L | tokenFromReflection | Public ! |
                                      |NO | |
| L | excludeFromReward | Public ! | | | |
                                      [onlyOwner]
| <sup>L</sup>|includeInReward|External ! | 🔘 🥊
                                     |onlyOwner|
| L | < Receive Ether > | External ! | !
                                   NO! |
| L | distributeFee | Private 🙃 | 🍽
| <sup>L</sup>|_getValues|Private 📆 算
| L | getTValues | Private 🙃 👫
 ┖|_getRValues|Private 📆 📫
| <sup>L</sup>|_getRate|Private 📆 🖣
 L|_getCurrentSupply|Private 📆 🔋
   takeLiquidityAndMarketing|Private 📆 |
```



```
| L|calculateTaxFee|Private 📆 📔
| L|calculateMarketingFee|Private ලි වූ 🎒
                                Ш
| L|calculateLiquidityFee|Private ff り | 💕
                                Ш
| └|removeAllFee|Private 📆 ۴ 🍑 | |
| L|restoreAllFee|Private 📆 | 🌑 🥊 | |
| L | isExcludedFromFee | Public ! | 1
                            INO!! I
| L|_approve|Private 📆 🗐 🔰 ||
 └|_transfer|Private ॎ�� 🍋 📒
| └|swapAndLiquify|Private ॎ 🏗 🍋 🛑 | lockTheSwap |
| L|swapTokensForEth|Private 📆 🍏
| <sup>L</sup>|addLiquidity|Private 😚 | 🍋 📍 | |
| L|_tokenTransfer|Private 😚 🍋 🛑 | |
| L| transferStandard|Private 🔐 🍋 📒
| L| transferToExcluded|Private 😚 🍋 📙 | |
| L|_transferFromExcluded|Private 😚 🛍 🔎 | |
| L|_transferBothExcluded|Private 😚 🍋 📙 | |
| L|transferToMarketing|Private 😚 🍋 📙
| L|excludeFromFee|Public! | 🌑 📍 | onlyOwner|
| L|setSwapAndLiquifyEnabled|Public!| | 🔘 🥛 | onlyOwner
```

Smart Contract Security Audit



Smart Contract – Software Analysis

Function Signatures

```
11902160 => getTValues(uint256)
16279055 => isContract(address)
39509351 => increaseAllowance(address.uint256)
75128141 => calculateTaxFee(uint256)
92104301 => _transferFromExcluded(address,address,uint256,ValuesStruct)
18160ddd => totalSupply()
70a08231 => balanceOf(address) a9059cbb
          => transfer(address,uint256)
dd62ed3e => allowance(address,address)
095ea7b3 => approve(address,uint256)
23b872dd => transferFrom(address,address,uint256)
771602f7 => add(uint256,uint256)
b67d77c5 => sub(uint256,uint256) e31bdc0a
          => sub(uint256,uint256,string)
c8a4ac9c => mul(uint256,uint256) a391c15b
          => div(uint256,uint256) b745d336
          => div(uint256,uint256,string)
f43f523a => mod(uint256,uint256) 71af23e8
          => mod(uint256,uint256,string)
119df25f => _msgSender()
8b49d47e => _msgData()
24a084df => sendValue(address,uint256) a0b5ffb0
          => functionCall(address,bytes) 241b5886
          => functionCall(address,bytes,string)
2a011594 => functionCallWithValue(address,bytes,uint256) d525ab8a
          => functionCallWithValue(address,bytes,uint256,string)
36455e42 => _functionCallWithValue(address,bytes,uint256,string)
8da5cb5b => owner()
715018a6 => renounceOwnership() f2fde38b
          => transferOwnership(address)
017e7e58 => feeTo()
094b7415 => feeToSetter()
e6a43905 => getPair(address,address)
1e3dd18b => allPairs(uint256) 574f2ba3
         => allPairsLength()
c9c65396 => createPair(address,address)
f46901ed => setFeeTo(address)
a2e74af6 => setFeeToSetter(address)
06fdde03 => name()
95d89b41 => symbol()
313ce567 => decimals()
3644e515 => DOMAIN_SEPARATOR()
30adf81f => PERMIT_TYPEHASH()
7ecebe00 => nonces(address)
```

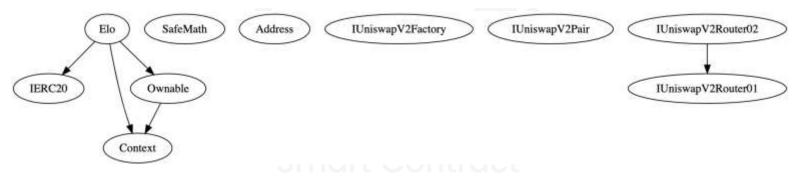


d505accf => permit(address,address,uint256,uint256,uint8,bytes32,bytes32)



```
ba9a7a56 => MINIMUM_LIQUIDITY()
c45a0155 => factory()
0dfe1681 => token0()
d21220a7 => token1()
0902f1ac => getReserves()
5909c0d5 => price0CumulativeLast()
5a3d5493 => price1CumulativeLast()
7464fc3d => kLast()
6a627842 => mint(address)
022c0d9f => swap(uint256,uint256,address,bytes)
bc25cf77 => skim(address)
fff6cae9 => sync()
485cc955 => initialize(address,address)
ad5c4648 => WETH()
```

Inheritance Graph





Smart Contract – Manual Analysis

| Function | Description | Tested | Verdict |
|--------------|---|--------|---------|
| Total Supply | provides information about the total token supply | Yes | Passed |
| Balance Of | provides account balance of the owner's account | Yes | Passed |
| Transfer | executes transfers of a specified number of tokens to a specified address | Yes | Passed |
| Approve | allow a spender to withdraw a set number of tokens from a specified account | Yes | Passed |
| Allowance | returns a set number of tokens from a spender to the owner | Yes | Passed |
| Buy Back | is an action in which the project buys back its tokens from the existing holders usually at a market price | NA | NA |
| Burn | executes transfers of a specified number of tokens to a burn address | NA | NA |
| Mint | executes creation of a specified number of tokens and adds it to the total supply | NA | NA |
| Rebase | circulating token supply adjusts (increases or decreases) automatically according to a token's price fluctuations | NA | NA |
| Blacklist | stops specified wallets from interacting with the smart contract function modules | NA | NA |
| Lock | stops or locks all function modules of the smart contract | NA | NA |



| Description | Tested | Verdict |
|---|---|---|
| executes transfers of a specified dividend token to a specified address | NA | NA |
| executes transfers of a specified number of tokens to a specified address | NA | NA |
| a non-whitelisted wallet can only transfer a specified number of tokens | Yes | ! Low |
| a non-whitelisted wallet can only hold a specified number of tokens | NA | NA |
| stops some or all bot wallets from interacting with the smart contract | NA | NA |
| executes transfer of contract ownership to a specified wallet | Yes | Passed |
| executes transfer of contract ownership to a dead address | Yes | Passed |
| | executes transfers of a specified dividend token to a specified address executes transfers of a specified number of tokens to a specified address a non-whitelisted wallet can only transfer a specified number of tokens a non-whitelisted wallet can only hold a specified number of tokens stops some or all bot wallets from interacting with the smart contract executes transfer of contract ownership to a specified wallet executes transfer of contract ownership to a | executes transfers of a specified dividend token to a specified address executes transfers of a specified number of tokens to a specified address a non-whitelisted wallet can only transfer a specified number of tokens a non-whitelisted wallet can only hold a specified number of tokens stops some or all bot wallets from interacting with the smart contract executes transfer of contract ownership to a specified wallet executes transfer of contract ownership to a Yes |



Best Practices 🔽

- Owner cannot stop or pause the smart contract.
- Owner cannot lock or burn the user assets.
- Owner cannot mint tokens after initial contract creation/deployment.
- The smart contract utilizes "SafeMath" function to avoid common smart contract vulnerabilities.

```
string private _name = "EloInu";
library SafeMath {
function add(uint256 a, uint256 b) internal pure returns (uint256) { uint256 c =
    a + b;
    require(c >= a, "SafeMath: addition overflow");

function sub(uint256 a, uint256 b) internal pure returns (uint256) { return
    sub(a, b, "SafeMath: subtraction overflow");

    uint256 c = a * b;
    require(c / a == b, "SafeMath: multiplication overflow"); return c;

function div(uint256 a, uint256 b) internal pure returns (uint256) { return div(a,
    b, "SafeMath: division by zero");

function mod(uint256 a, uint256 b) internal pure returns (uint256) { return
    mod(a, b, "SafeMath: modulo by zero");
```

Warning 🛑

- Active smart contract owner: 0x26b41f2c425200d2f83089969ecdcd9fe145a841
- Be aware that active smart contract owner privileges constitute an elevated impact to smart contract's safety and security.
- Smart contract owner can enable or disable the buy and sell fees.
- Smart contract owner can change max transaction %. There's no threshold on max tx, the smart contract owner can change the value to "zero".



The smart contract has low severity issue which may or may not create any functional vulnerability.

```
"resource": "/gx1.sol",

"owner": "_generated_diagnostic_collection_name_#0",

"severity": 8, (! Low Severity)

" Expected pragma, import directive or contract/interface/library definition",
    "source": "solc",
}
```

Smart Contract Security Audit



Smart Contract – SWC Attacks

| SWC ID | Description | Verdict |
|---------|--------------------------------------|---------|
| SWC-101 | Integer Overflow and Underflow | Passed |
| SWC-102 | Outdated Compiler Version | ! Low |
| SWC-103 | Floating Pragma | Passed |
| SWC-104 | Unchecked Call Return Value | Passed |
| SWC-105 | Unprotected Ether Withdrawal | Passed |
| SWC-106 | Unprotected SELFDESTRUCTInstruction | Passed |
| SWC-107 | Re-entrancy | Passed |
| SWC-108 | State Variable Default Visibility | Passed |
| SWC-109 | Uninitialized Storage Pointer | Passed |
| SWC-110 | Assert Violation | Passed |
| SWC-111 | Use of Deprecated Solidity Functions | Passed |
| SWC-112 | Delegate Call to Untrusted Callee | Passed |
| SWC-113 | DoS with Failed Call | Passed |
| SWC-114 | Transaction Order Dependence | Passed |
| SWC-115 | Authorization through tx.origin | Passed |
| SWC-116 | Block values as a proxy for time | Passed |
| SWC-117 | Signature Malleability | Passed |
| SWC-118 | Incorrect Constructor Name | Passed |



| SWC-119 | Shadowing State Variables | Passed |
|---------|---|--------|
| SWC-120 | Weak Sources of Randomness from Chain Attributes | Passed |
| SWC-121 | Missing Protection against Signature Replay Attacks | Passed |
| SWC-122 | Lack of Proper Signature Verification | Passed |
| SWC-123 | Requirement Violation | Passed |
| SWC-124 | Write to Arbitrary Storage Location | Passed |
| SWC-125 | Incorrect Inheritance Order | Passed |
| SWC-126 | Insufficient Gas Griefing | Passed |
| SWC-127 | Arbitrary Jump with Function Type Variable | Passed |
| SWC-128 | DoS With Block Gas Limit | Passed |
| SWC-129 | Typographical Error | Passed |
| SWC-130 | Right-To-Left-Override control character (U+202E) | Passed |
| SWC-131 | Presence of unused variables | Passed |
| SWC-132 | Unexpected Ether balance | Passed |
| SWC-133 | Hash Collisions With Multiple Variable Length Arguments | Passed |
| SWC-134 | Message call with hardcoded gas amount | Passed |
| SWC-135 | Code With No Effects (Irrelevant/Dead Code) | Passed |
| SWC-136 | Unencrypted Private Data On-Chain | Passed |



Smart Contract - Risk Status & Radar Chart

Risk Severity Status

! Critical None critical severity issues identified

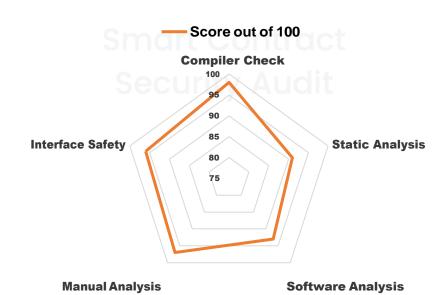
! High None high severity issues identified

! Medium None medium severity issues identified

! Low 1 low severity issue identified

Verified 54 functions and instances verified and checked

Safety Score 96 out of 100





Auditor's Verdict

InterFi team has performed a line-by-line manual analysis and automated review of the smart contract. The smart contract was analyzed mainly for common smart contract vulnerabilities, exploits, and manipulation hacks.

GalaxyNFT's smart contract source code has LOW RISK

SEVERITY.

GalaxyNFT has PASSED the smart contract audit.



Note for stakeholders

- Beaware that active smart contract owner privileges constitute an elevated impact on smart contract's safety and security.
- Make sure that the project team's KYC/identity is verified by an independent firm, e.g., InterFi.
- Always check if the contract's liquidity is locked. A longer liquidity lock plays an important role in project's longevity. It is recommended to have multiple liquidity providers.
- Examine the unlocked token supply in the owner, developer, or team's private wallets.
 Understand the project's tokenomics, and make sure the tokens outside of the LP Pair are vested or locked for a longer period of time.
- Ensure that the project's official website is hosted on a trusted platform, and is using an active SSL certificate. The website's domain should be registered for a longer period of time.



Important Disclaimer

InterFi Network provides contract auditing and project verification services for blockchain projects.

The purpose of the audit is to analyse the on-chain smart contract source code, and to provide basic overview of the project. This report should not be transmitted, disclosed, referred to, or relied upon by any person for any purposes without InterFi's prior written consent.

InterFi provides the easy-to-understand assessment of the project, and the smart contract (otherwise known as the source code). The audit makes no statements or warranties on the security of the code. It also cannot be considered as an enough assessment regarding the utility and safety of the code, bug-free status, or any other statements of the contract. While we have used all the data at our disposal to provide the transparent analysis, it is important to note that you should not rely on this report only — we recommend proceeding with several independent audits and a public bug bounty program to ensure the security of smart contracts. Be aware that smart contracts deployed on a blockchain aren't resistant from external vulnerability, or a hack. Be aware that active smart contract owner privileges constitute an elevated impact to smart contract's safety and security. Therefore, InterFi does not guarantee the explicit security of the audited smart contract.

The analysis of the security is purely based on the smart contracts alone. No applications or operations were reviewed for security. No product code has been reviewed.

This report should not be considered as an endorsement or disapproval of any project or team. The information provided on this report does not constitute investment advice, financial advice, trading advice, or any other sort of advice and you should not treat any of the report's content as such. Do conduct your own due diligence and consult your financial advisor before making any investment decisions.



About InterFi Network

InterFi Network provides intelligent blockchain solutions. InterFi is developing an ecosystem that is seamless and responsive. Some of our services: Blockchain Security, Token Launchpad, NFT Marketplace, etc. InterFi's mission is to interconnect multiple services like Blockchain Security, DeFi, Gaming, and Marketplace under one ecosystem that is seamless, multi-chain compatible, scalable, secure, fast, responsive, and easy-to-use.

InterFi is built by a decentralized team of UI experts, contributors, engineers, and enthusiasts from all over the world. Our team currently consists of 6+ core team members, and 10+ casual contributors. InterFi provides manual, static, and automatic smart contract analysis, to ensure that project is checked against known attacks and potential vulnerabilities.

To learn more, visit https://interfi.network

To view our audit portfolio, visit https://github.com/interfiAudit

To book an audit, message https://t.me/interfiaudits







