

# SMART CONTRACT AUDIT

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PREPARED FOR

**ALPHARUSH AI** 



## **INTRODUCTION**

Auditing Firm	InterFi Network
Client Firm	AlphaRush Al
	7.101.001.7.0
Methodology	Automated Analysis, Manual Code Review
Language	Solidity
Contract	0x69d47846bb7B884062FaBc08A4A7dEADCd98c45B
Blockchain	Ethereum Chain
Centralization	Active ownership
Commit F INT	73ad63e1b80daf4e7fe508b16aadb5dc953ddcf7 INTERF INTERF
Website	http://alpharush.ai/
Wobolto	THE P. T. C.
Twitter	https://twitter.com/AlpharushAl/
Medium	https://medium.com/@alpharushai/
Discord	https://discord.com/invite/JpuaGMJrmV/
Report Date	March 20, 2023

I Verify the authenticity of this report on our website: <a href="https://www.github.com/interfinetwork">https://www.github.com/interfinetwork</a>



## **EXECUTIVE SUMMARY**

InterFi has performed the automated and manual analysis of solidity codes. Solidity codes were reviewed for common contract vulnerabilities and centralized exploits. Here's a quick audit summary:

Status	Critical	Major	Medium 🖯	Minor •	Unknown
Open	0	0	0	3	0
Acknowledged	0	1	0	4	1
Resolved	0	0	1	0	0
Noteworthy Privileges Update Pair, Withdraw Liquidity, Withdraw Honorarium, Change Transaction and Wallet Limits, Set Taxes, Public Launch				ge Transaction	

Please note that smart contracts deployed on blockchains aren't resistant to exploits, vulnerabilities and/or hacks. Blockchain and cryptography assets utilize new and emerging technologies. These technologies present a high level of ongoing risks. For a detailed understanding of risk severity, source code vulnerability, and audit limitations, kindly review the audit report thoroughly.

Please note that centralization privileges regardless of their inherited risk status - constitute an elevated impact on smart contract safety and security.



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## **SCOPE OF WORK**

InterFi was consulted by AlphaRush AI to conduct the smart contract audit of their solidity source codes. The audit scope of work is strictly limited to mentioned solidity file(s) only:

- o rushAl.sol
- If source codes are not deployed on the main net, they can be modified or altered before mainnet deployment. Verify the contract's deployment status below:

Public Contract Link				
https://etherscan.io/address	/0x69d47846bb7b884062fabc08a4a7deadcd98c45b#code			
Contract Name	TUSHAIRFI INTERFI INTERFI INTERFI INTERF			
Compiler Version	0.8.18			
License	MIT			



## **AUDIT METHODOLOGY**

Smart contract audits are conducted using a set of standards and procedures. Mutual collaboration is essential to performing an effective smart contract audit. Here's a brief overview of InterFi's auditing process and methodology:

#### CONNECT

The onboarding team gathers source codes, and specifications to make sure we understand the size, and scope of the smart contract audit.

#### **AUDIT**

- Automated analysis is performed to identify common contract vulnerabilities. We may use the following third-party frameworks and dependencies to perform the automated analysis:
  - Remix IDE Developer Tool
  - Open Zeppelin Code Analyzer
  - SWC Vulnerabilities Registry
  - DEX Dependencies, e.g., Pancakeswap, Uniswap
- Simulations are performed to identify centralized exploits causing contract and/or trade locks.
- A manual line-by-line analysis is performed to identify contract issues and centralized privileges.
   We may inspect below mentioned common contract vulnerabilities, and centralized exploits:

	o Token Supply Manipulation
	o Access Control and Authorization
	o Assets Manipulation
Controlized Evaluita	o Ownership Control
Centralized Exploits	o Liquidity Access
	o Stop and Pause Trading
	o Ownable Library Verification



o integ	er Overtiow
o Lack	of Arbitrary limits
o Incor	rect Inheritance Order
о Туро	graphical Errors
o Requ	irement Violation
o Gas (	Optimization
o Codi	ng Style Violations

Common Contract Vulnerabilities

- Re-entrancy
- Third-Party Dependencies
- Potential Sandwich Attacks
- Irrelevant Codes
- Divide before multiply
- o Conformance to Solidity Naming Guides
- Compiler Specific Warnings
- Language Specific Warnings

#### **REPORT**

- o The auditing team provides a preliminary report specifying all the checks which have been performed and the findings thereof.
- o The client's development team reviews the report and makes amendments to solidity codes.
- o The auditing team provides the final comprehensive report with open and unresolved issues.

#### **PUBLISH**

- The client may use the audit report internally or disclose it publicly.
- It is important to note that there is no pass or fail in the audit, it is recommended to view the audit as an unbiased assessment of the safety of solidity codes.



## **RISK CATEGORIES**

Smart contracts are generally designed to hold, approve, and transfer tokens. This makes them very tempting attack targets. A successful external attack may allow the external attacker to directly exploit. A successful centralization-related exploit may allow the privileged role to directly exploit. All risks which are identified in the audit report are categorized here for the reader to review:

Risk Type	Definition
Critical •	These risks could be exploited easily and can lead to asset loss, data loss, asset, or data manipulation. They should be fixed right away.
Major	These risks are hard to exploit but very important to fix, they carry an elevated risk of smart contract manipulation, which can lead to high-risk severity.
Medium •	These risks 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-risk reentrancy-related vulnerabilities should be fixed to deter exploits.
Minor •	These risks do not pose a considerable risk to the contract or those who interact with it. They are code-style violations and deviations from standard practices. They should be highlighted and fixed nonetheless.
Unknown	These risks pose uncertain severity to the contract or those who interact with it. They should be fixed immediately to mitigate the risk uncertainty.

All statuses which are identified in the audit report are categorized here for the reader to review:

Status Type	Definition
Open	Risks are open.
Acknowledged	Risks are acknowledged, but not fixed.
Resolved	Risks are acknowledged and fixed.



## **CENTRALIZED PRIVILEGES**

Centralization risk is the most common cause of cryptography asset loss. When a smart contract has a privileged role, the risk related to centralization is elevated.

There are some well-intended reasons have privileged roles, such as:

- o Privileged roles can be granted the power to pause() the contract in case of an external attack.
- o Privileged roles can use functions like, include(), and exclude() to add or remove wallets from fees, swap checks, and transaction limits. This is useful to run a presale and to list on an exchange.

Authorizing privileged roles to externally-owned-account (EOA) is dangerous. Lately, centralization-related losses are increasing in frequency and magnitude.

- o The client can lower centralization-related risks by implementing below mentioned practices:
- o Privileged role's private key must be carefully secured to avoid any potential hack.
- Privileged role should be shared by multi-signature (multi-sig) wallets.
- Authorized privilege can be locked in a contract, user voting, or community DAO can be introduced to unlock the privilege.
- o Renouncing the contract ownership, and privileged roles.
- o Remove functions with elevated centralization risk.
- Understand the project's initial asset distribution. Assets in the liquidity pair should be locked. Assets outside the liquidity pair should be locked with a release schedule.



## **AUTOMATED ANALYSIS**

Symbol	Definition
	Function modifies state
	Function is payable
	Function is internal
	Function is private
· ·	Function is important

```
| **Context** | Implementation | |||
| └ | _msgData | Internal 🔒 | | |
| **Ownable** | Implementation | Context |||
| └ | <Constructor> | Public ! | ● |NO! |
| L | owner | Public ! | |NO! |
| L | renounceOwnership | Public ! | Gentlement | onlyOwner |
| L | transferOwnership | Public ! | — | onlyOwner |
| **IERC20** | Interface | |||
| L | totalSupply | External ! | NO! |
| L | balanceOf | External ! | NO! |
| L | transfer | External ! | 🛑 |NO! |
| L | allowance | External ! | NO! |
| L | approve | External ! | 📦 |NO! |
| L | transferFrom | External ! | O | NO! |
| **IERC20Metadata** | Interface | IERC20 |||
| L | name | External ! | | NO! |
| L | symbol | External ! | NO! |
| L | decimals | External ! | NO! |
\Pi\Pi\Pi\Pi
```



```
| **ERC20** | Implementation | Context, IERC20, IERC20Metadata |||
| L | <Constructor> | Public ! | • | NO! |
| L | name | Public ! | NO! |
| L | symbol | Public ! | NO! |
| L | decimals | Public ! | NO! |
| L | totalSupply | Public ! | NO! |
| L | balanceOf | Public ! | NO! |
| L | transfer | Public ! | Public ! | |
| <sup>L</sup> | allowance | Public ! |
                             |NO ! |
| L | approve | Public ! | 🛑 |NO! | |
| L | transferFrom | Public ! | 🛑 |NO! |
| L | increaseAllowance | Public ! | Public ! | | NO! |
| L | decreaseAllowance | Public ! | 🔴 |NO! |
| L | _transfer | Internal 🔒 | 🛑 | |
| L | _mint | Internal 🗎 | 🔎 | |
| L | _burn | Internal 🗎 | 🛑 | |
| L | _approve | Internal 🗎 | 🛑 | |
| **IUniswapV2Router01** | Interface | |||
| L | factory | External ! | NO! |
| L | WETH | External ! | NO! |
| L | addLiquidity | External ! | P | NO! |
| L | addLiquidityETH | External ! | 💹 |NO! |
| L | removeLiquidity | External ! | ● |NO! |
| L | removeLiquidityETH | External ! | P | NO! |
| L | removeLiquidityWithPermit | External ! | • | NO! |
| L | removeLiquidityETHWithPermit | External ! | • | NO! |
| L | swapExactTokensForTokens | External ! | Page | NO! |
| L | swapTokensForExactTokens | External ! | • | NO! |
| L | swapExactETHForTokens | External ! | 🙉 |NO! |
| L | swapTokensForExactETH | External ! | Governor | NO! |
| L | swapExactTokensForETH | External ! | • | NO! |
| L | swapETHForExactTokens | External ! | 💹 |NO! |
| L | quote | External ! | NO! |
| L | getAmountOut | External ! | NO! |
```



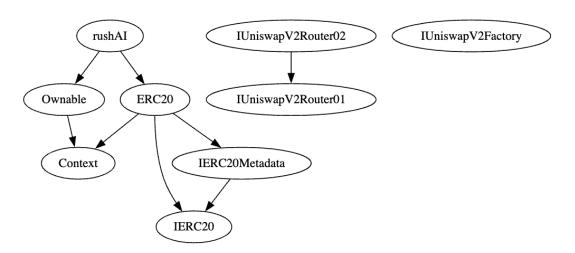
```
| L | getAmountIn | External ! | | |
| L | getAmountsOut | External ! | NO! |
| L | getAmountsIn | External ! | NO! |
| **IUniswapV2Router02** | Interface | IUniswapV2Router01 |||
| └ | removeLiquidityETHSupportingFeeOnTransferTokens | External ! | ● |NO! |
| L | removeLiquidityETHWithPermitSupportingFeeOnTransferTokens | External ! | 🔴 |NO! |
| L | swapExactTokensForTokensSupportingFeeOnTransferTokens | External L | Holling | NO! |
| L | swapExactETHForTokensSupportingFeeOnTransferTokens | External ! | 💹 |NO! |
| L | swapExactTokensForETHSupportingFeeOnTransferTokens | External ! | 🛑 | NO! |
| **IUniswapV2Factory** | Interface | |||
| L | feeTo | External ! | NO! |
| L | feeToSetter | External ! | NO! |
| L | getPair | External ! | NO! |
| L | allPairs | External ! | NO! |
| L | allPairsLength | External ! | NO! |
| L | createPair | External ! | 🛑 |NO! |
| └ | setFeeTo | External ! | ● |NO! |
| **rushAI** | Implementation | ERC20, Ownable |||
| L | publicLaunch | Public ! | 🔎 | onlyOwner |
| L | <Constructor> | Public ! | Public ! | RC20 |
| L | _transfer | Internal 🗎 | 🛑 | |
| L | withdrawHonorarium | External ! | 🔴 | onlyOwner |
| L | withdrawLiquidity | Public ! | 🔴 | onlyOwner |
| L | excludeFromFee | External ! | • | onlyOwner |
| L | batchExcludeFromFee | External ! | OnlyOwner |
| L | addToWhitelist | External ! | Governor |
| L | addBatchToWhitelist | External ! | 🔴 | onlyOwner |
| L | updatePair | External ! | 🔎 | onlyOwner |
| └ | updateHonorariumWallet | Public ! | ● | onlyOwner |
| L | updateLiquidityWallet | Public ! | 🔴 | onlyOwner |
```



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## **INHERITANCE GRAPH**







## **MANUAL REVIEW**

Identifier	Definition	Severity
CEN-01	Centralized privileges	Major 🛑

only0wner centralized privileges are listed below:

publicLaunch()
withdrawHonorarium()
withdrawLiquidity()
excludeFromFee()
batchExcludeFromFee()
addToWhitelist()
addBatchToWhitelist()
updatePair()
updateHonorariumWallet()
updateLiquidityWallet()
updateTaxForLiquidityAndHonorarium()
updateMaxTxAmount()
updateMaxWalletAmount()
withdrawETH()
withdrawTokens()

#### **RECOMMENDATION**

Deployer, contract owner, and privileged roles' private keys should be secured carefully. Please refer to PAGE-09 CENTRALIZED PRIVILEGES for a detailed understanding.





Identifier	Definition	Severity
CEN-02	Initial asset distribution	Minor

All of the initially minted assets are sent to the project owner when deploying the contract. This can be an issue as the project owner can distribute tokens without consulting the community.

```
uint256 private _supply = 1_000_000_000 ether;
   _mint(msg.sender, (_supply));
```

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#### **RECOMMENDATION**

Project must communicate with stakeholders and obtain the community consensus while distributing assets.



Identifier	Definition	Severity
CEN-04	Privileged wallet receiving liquidity tax	Minor

Smart contract should add collected liquidity tax to liquidity pair directly to strengthen token liquidity. Instead, smart contract sends collected liquidity to liquidityWallet.

```
function withdrawLiquidity() public onlyOwner returns (bool) {
   payable(liquidityWallet).transfer(liquidityEthFunds);
   IERC20(address(this)).transfer(liquidityWallet, liquidityTokenFunds);
   liquidityEthFunds = 0;
   liquidityTokenFunds = 0;
   return true;
}
```

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#### **RECOMMENDATION**

Smart contract should add collected liquidity tax to liquidity pair directly.



Identifier	Definition	Severity
ARA-01	High tax by default	

Smart contract charges high tax until publicLaunch() is called.

```
// Taxes against bots
uint256 public taxForLiquidity = 50;
uint256 public taxForHonorarium = 50;
```

Smart contract has two fees for liquidity and honorarium, which are set to 50% by default. However, when the publicLaunch() function is called by the contract owner, these fees change to 10% for liquidity and 0% for honorarium.

```
function publicLaunch() public onlyOwner {
    taxForLiquidity = 10;
    taxForHonorarium = 0;
    maxTxAmount = 30000000 ether;
    maxWalletAmount = 30000000 ether;
    _isPublicLaunched = true;
}
```







Identifier	Definition	Severity
CEN-06	Privileged role modifying pair	Minor

```
Privileged role can call updatePair()

function updatePair(address _pair) external onlyOwner {
    require(_pair != DEAD, "LP Pair cannot be the Dead wallet!");
    require(_pair != address(0), "LP Pair cannot be 0!");
    uniswapV2Pair = _pair;
}
```

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#### **RECOMMENDATION**

The current trading pair, e.g., Uniswap pair should not be removed from automated market makers.



Identifier	Definition	Severity
LOG-01	Lack of appropriate arbitrary boundaries	Minor

Below mentioned functions are set with high arbitrary boundaries.

updateTaxForLiquidityAndHonorarium()

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#### **RECOMMENDATION**

These functions should be provided appropriate upper and lower boundaries.



Identifier	Definition	Severity
LOG-02	Potential front-running	Minor

Potential front-running also classified as – sandwich attack happens when an attacker observes a transaction swapping tokens or adding liquidity without setting restrictions on slippage or minimum output amount. The attacker can manipulate the exchange rate by front-running a transaction to purchase assets and make profits by back-running a transaction to sell assets. Below mentioned functions are called without setting restrictions on slippage or minimum output:

swap Exact Tokens For ETH Supporting Fee On Transfer Tokens ()

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#### **RECOMMENDATION**

These functions should be provided reasonable minimum output amounts, instead of zero.



Identifier	Definition	Severity
COD-02	Timestamp manipulation via block.timestamp	Minor

Be aware that the timestamp of the block can be manipulated by a miner. When the contract uses the timestamp to seed a random number, the miner can actually post a timestamp within 15 seconds of the block being validated, effectively allowing the miner to precompute an option more favorable to their chances.

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#### **RECOMMENDATION**

To maintain block integrity, follow 15 seconds rule, and scale time dependent events accordingly.



Identifier	Definition	Severity
COD-03	Non-conforming logic	Medium 🔵

Smart contract function withdrawLiquidity() only transfers the token funds to the liquidity wallet but does not remove them from the contract's balance. This means that the contract's balance will still include the transferred tokens, which could lead to potential issues if the contract's balance exceeds the max supply.

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#### **RECOMMENDATION**

To maintain logic integrity, and deter potential exploits, fix aforementioned logic non-conformities.

#### **RESOLUTION**

Smart contract function withdrawLiquidity() sets tokens funds to zero after function execution.



Identifier	Definition	Severity
COD-06	Unknown externally owned account	Minor

An externally owned account (EOA) has no code, and one can send messages from an externally owned account by creating and signing a transaction.

address public honorariumWallet =  $0 \times D8b70558F410BaC78e4655a09F4325ac262EF56D$ ; address public liquidityWallet =  $0 \times 90385Db8166036b5998871458E18FAAfee2240eB$ ;

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#### **RECOMMENDATION**

Private keys of externally owned accounts must be secured carefully.



Identifier	Definition	Severity
COD-10	Third Party Dependencies	Unknown

Smart contract is interacting with third party protocols e.g., Market Makers, Open Zeppelin tools. The scope of the audit treats third party entities as black boxes and assumes their functional correctness. However, in the real world, third parties can be compromised, and exploited. Moreover, upgrades in third parties can create severe impacts, e.g., increased transactional fees, deprecation of previous routers, etc.

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#### **RECOMMENDATION**

Inspect third party dependencies regularly, and mitigate severe impacts whenever necessary.



Identifier	Definition	Severity
COM-04	Potential resource exhaustion errors	

Below mentioned functions may throw out of gas errors upon executing:

batchExcludeFromFee()
addBatchToWhitelist()

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#### **RECOMMENDATION**

Set upper bounds for multi-address calls.



## **DISCLAIMERS**

InterFi Network provides the easy-to-understand audit of solidity source codes (commonly known as smart contracts).

The smart contract for this particular audit was analyzed for common contract vulnerabilities, and centralization exploits. This audit report makes no statements or warranties on the security of the code. This audit report does not provide any warranty or guarantee regarding the absolute bug-free nature of the smart contract analyzed, nor do they provide any indication of the client's business, business model or legal compliance. This audit report does not extend to the compiler layer, any other areas beyond the programming language, or other programming aspects that could present security risks. Cryptographic tokens are emergent technologies, they carry high levels of technical risks and uncertainty. You agree that your access and/or use, including but not limited to any services, reports, and materials, will be at your sole risk on an as-is, where-is, and as-available basis. This audit report could include false positives, false negatives, and other unpredictable results.

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**ABOUT INTERFI NETWORK** 

InterFi Network provides intelligent blockchain solutions. We provide solidity development, testing, and

auditing services. We have developed 150+ solidity codes, audited 1000+ smart contracts, and

analyzed 500,000+ code lines. We have worked on major public blockchains e.g., Ethereum, Binance,

Cronos, Doge, Polygon, Avalanche, Metis, Fantom, Bitcoin Cash, Velas, Oasis, etc.

InterFi Network is built by engineers, developers, UI experts, and blockchain enthusiasts. Our team

currently consists of 4 core members, and 6+ casual contributors.

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SMART CONTRACT AUDITS | SOLIDITY DEVELOPMENT AND TESTING RELENTLESSLY SECURING PUBLIC AND PRIVATE BLOCKCHAINS