TECH • RATE

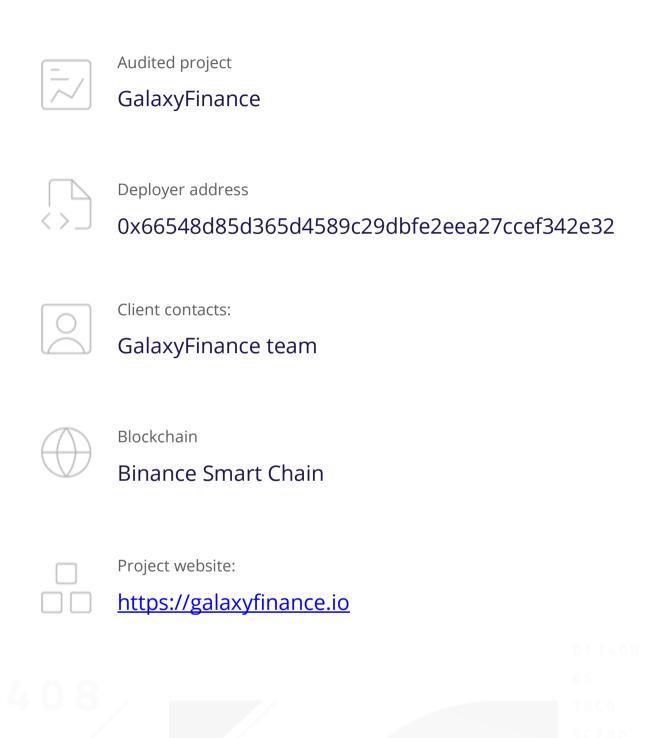
SMART CONTRACTS SECURITY **AUDIT REPORT**







Audit Details





Disclaimer

This is a limited report on our findings based on our analysis, in accordance with good industry practice as 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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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.



Background

TechRate was commissioned by GalaxyFinance to perform an audit of smart contracts:

- https://bscscan.com/address/0xE77932B1216125848e82C3967e75698362168f99#
 code
- https://bscscan.com/address/0xC8b44fc9e6B8FD806111A04b1f208A0087BAF9b1 #code
- https://bscscan.com/address/0xe1D4661a28f0Bdc8CfB0E796dF91EcCFE495B145# code

The purpose of the audit was to achieve the following:

- Ensure that the smart contract functions as intended.
- Identify potential security issues with the smart contract.

The information in this report should be used to understand the risk exposure of the smart contract, and as a guide to improve the security posture of the smart contract by remediating the issues that were identified.

Contracts Details

Token contract details for 19.05.2022

Contract name	GalaxyFinanceToken	
Contract address	0xE77932B1216125848e82C3967e75698362168f99	
Total supply	36,010,002.676845	
Token ticker	GFT	
Decimals	18	
Token holders	359	
Transactions count	779	
Top 100 holders dominance	98.39%	
Contract deployer address	0x66548d85d365d4589c29dbfe2eea27ccef342e32	
Owner address	0x66548d85d365d4589c29dbfe2eea27ccef342e32	



GalaxyFinanceToken Token Distribution

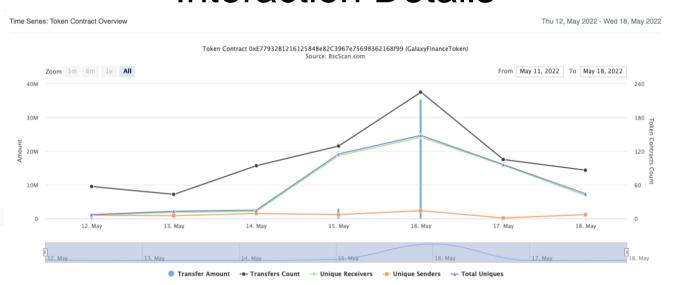
↑ The top 100 holders collectively own 98.39% (35,431,751.02 Tokens) of GalaxyFinanceToke

▼ Token Total Supply: 36,010,002.68 Token I Total Token Holders: 359



(A total of 35,431,751.02 tokens held by the top 100 accounts from the total supply of 36,010,002.68 token)

GalaxyFinanceToken Contract Interaction Details



GalaxyFinanceToken Top 10 Token Holders

Rank	Address	Quantity (Token)	Percentage
1	0x7d7d3a8415be2e168c905720f65281d5d58eb6d3	10,000,000	27.7701%
2	0xa892aacd0c5187481fd02bb05fa1c4c059dc3988	5,000,000	13.8850%
3	0x9a23696afbff8cb0da8a52f7c491d4b5dbc31c3d	3,000,000	8.3310%
4	0xda6a348d7df36d5ba0b5a1c0ff1c02d4279b0ecf	2,000,000	5.5540%
5	0xa38c44bda475cd9fbdd48cc1e75ddfa560fe64d2	2,000,000	5.5540%
6	0x903fd594f065f31a96e67161ec26f9f6251e3f9f	2,000,000	5.5540%
7	0xcc6274e9cddd94c057a24eba3658ff48eee6714a	2,000,000	5.5540%
8	0x6630490175d579fca715031f8891ff54afe52fec	2,000,000	5.5540%
9	0x984e7093dd6a8837c2d3ada511b812d0ee733ece	2,000,000	5.5540%
10	0xe8eefbd53e303778eee69a7ea79bdc5a21570f3f	2,000,000	5.5540%

65 76C6 5C780 29C4CAD8 C4 87C9C

31BZA384



Contracts Details

Token contract details for 19.05.2022

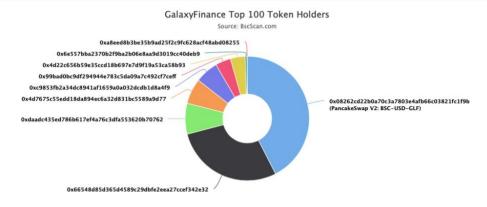
Contract name	GalaxyFinance	
Contract address	0xC8b44fc9e6B8FD806111A04b1f208A0087BAF9b1	
Total supply	100.000272	
Token ticker	GLF	
Decimals	18	
Token holders	9	
Transactions count	42	
Top 100 holders dominance	100.00%	
Contract deployer address	0x66548d85d365d4589c29dbfe2eea27ccef342e32	
Owner address	0x66548d85d365d4589c29dbfe2eea27ccef342e32	



GalaxyFinance Token Distribution



▼ Token Total Supply: 100.00 Token | Total Token Holders: 9



(A total of 100.00 tokens held by the top 100 accounts from the total supply of 100.00 token)

GalaxyFinance Contract Interaction Details

Token Contract Overview

Thu 12, May 2022 - Wed 18, May 2022

Token Contract OxC8b44fc9e68BFD806111A04b1f208A00878AF9b1 (GalaxyFinance)
Source: 8x5can.com

From May 11, 2022 To May 18, 2022

Tansfer Amount 4,12 GLF

Transfer Source: 8x5can.com

Wed 18, May 2022

Transfer Amount 4,12 GLF

Transfer Source: 8x5can.com

Turnsfer Amount 4,12 GLF

Transfer Source: 8x5can.com

Wed 18, May 2022

Transfer Amount 4,12 GLF

Transfer Source: 8x5can.com

Wed 18, May 2022

Transfer Amount 4,12 GLF

Transfer Source: 8x5can.com

Total Unique Senders

Total Uniques

Transfer Amount 4 Dnique Receivers

Unique Senders

Total Uniques

GalaxyFinance Top 10 Token Holders

Rank	Address	Quantity (Token)	Percentage
1	PancakeSwap V2: BSC-USD-GLF	42.471226439689704905	42.4711%
2	0x66548d85d365d4589c29dbfe2eea27ccef342e32	28.481892292864650419	28.4818%
3	0xdaadc435ed786b617ef4a76c3dfa553620b70762	8	8.0000%
4	① 0x4d7675c55edd18da894ec6a32d831bc5589a9d77	6.610189668949771686	6.6102%
5	0xc9853fb2a34dc8941af1659a0a032dcdb1d8a4f9	6.046909155569717733	6.0469%
6	① 0x99bad0bc9df294944e783c5da09a7c492cf7ceff	4.000055308219178081	4.0000%
7	① 0x4d22c656b59e35ccd18b697e7d9f19a53ca58b93	3.88000000003780821	3.8800%
8	0x6e557bba2370b2f9ba2b06e8aa9d3019cc40deb9	0.42	0.4200%
9	0xa8eed8b3be35b9ad25f2c9fc628acf48abd08255	0.09	0.0900%

65 76C6 5C780 29C4CAD8 C4 87C9C



GalaxyFinanceToken Contract functions details

+ [Int] IBEP20

- [Ext] totalSupply
- [Ext] decimals
- [Ext] symbol
- [Ext] name
- [Ext] getOwner
- [Ext] balanceOf
- [Ext] transfer #
- [Ext] allowance
- [Ext] approve #
- [Ext] transferFrom #

+ Context

- [Int] msgSender
- [Int] _msgData

+ Ownable (Context)

- [Int] <Constructor> #
- [Pub] owner
- [Pub] renounceOwnership #
 - modifiers: onlyOwner
- [Pub] transferOwnership #
 - modifiers: onlyOwner

+ [Lib] SafeMath

- [Int] sqrt
- [Int] tryAdd
- [Int] trySub
- [Int] tryMul
- [Int] tryDiv
- [Int] tryMod
- [Int] add
- [Int] sub
- [Int] mul
- [Int] div
- [Int] mod
- [Int] sub
- [Int] div
- [Int] mod

+ [Lib] Address

- [Int] isContract
- [Int] sendValue #
- [Int] functionCall #
- [Int] functionCall #
- [Int] functionCallWithValue #
- [Int] functionCallWithValue #
- [Int] functionStaticCall
- [Int] functionStaticCall
- [Int] functionDelegateCall #
- [Int] functionDelegateCall #
- [Prv] _verifyCallResult

+ [Lib] SafeBEP20

- [Int] safeTransfer #
- [Int] safeTransferFrom #
- [Int] safeApprove #
- [Int] safeIncreaseAllowance #
- [Int] safeDecreaseAllowance #
- [Prv] callOptionalReturn #

+ BEP20 (Context, IBEP20, Ownable)

- [Pub] <Constructor> #
- [Ext] getOwner
- [Pub] name
- [Pub] decimals
- [Pub] symbol
- [Pub] totalSupply
- [Pub] balanceOf
- [Pub] transfer #
- [Pub] allowance
- [Pub] approve #
- [Pub] transferFrom #
- [Pub] increaseAllowance #
- [Pub] decreaseAllowance #
- [Pub] mint #
 - modifiers: onlyOwner
- [Int] transfer #
- [Int] _mint #
- [Int] _burn #
- [Int] _approve #
- [Int] burnFrom #

+ GalaxyFinanceToken (BEP20)

- [Pub] <Constructor> #

- modifiers: BEP20
- [Pub] mint #
 - modifiers: onlyMinter
- [Pub] setMinter #
 - modifiers: onlyOwner
- [Pub] setTokenLockedSender #
 - modifiers: onlyOwner
- [Pub] setTokenUnlockManager #
 - modifiers: onlyOwner
- [Pub] unlockBalance #
- [Pub] enableTrading #
- [Pub] setWhitelistAddress #
- [Pub] recoverLostBNB #
- modifiers: onlyOwner
- [Pub] recoverLostTokensExceptOurTokens #
 - modifiers: onlyOwner
- [Int] _transfer #
- [Ext] delegates
- [Ext] delegate #
- [Ext] delegateBySig #
- [Ext] getCurrentVotes
- [Ext] getPriorVotes
- [Int] _delegate #
- [Int] moveDelegates #
- [Int] _writeCheckpoint #
- [Int] safe32
- [Int] getChainId

GalaxyFinance Contract functions details

+ [Int] IBEP20

- [Ext] totalSupply
- [Ext] decimals
- [Ext] symbol
- [Ext] name
- [Ext] getOwner
- [Ext] balanceOf
- [Ext] transfer #
- [Ext] allowance
- [Ext] approve #
- [Ext] transferFrom #

+ Context

- [Int] msgSender
- [Int] _msgData

+ Ownable (Context)

- [Int] <Constructor> #
- [Pub] owner
- [Pub] renounceOwnership #
 - modifiers: onlyOwner
- [Pub] transferOwnership #
 - modifiers: onlyOwner

+ [Lib] SafeMath

- [Int] sqrt
- [Int] tryAdd
- [Int] trySub
- [Int] tryMul
- [Int] tryDiv
- [Int] tryMod
- [Int] add
- [Int] sub
- [Int] mul
- [Int] div
- [Int] mod
- [Int] sub
- [Int] div
- [Int] mod

+ [Lib] Address

- [Int] isContract
- [Int] sendValue #
- [Int] functionCall #
- [Int] functionCall #
- [Int] functionCallWithValue #
- [Int] functionCallWithValue #
- [Int] functionStaticCall
- [Int] functionStaticCall
- [Int] functionDelegateCall #
- [Int] functionDelegateCall #
- [Prv] verifyCallResult

+ [Lib] SafeBEP20

- [Int] safeTransfer #
- [Int] safeTransferFrom #
- [Int] safeApprove #
- [Int] safeIncreaseAllowance #
- [Int] safeDecreaseAllowance #
- [Prv] callOptionalReturn #

+ BEP20 (Context, IBEP20, Ownable)

- [Pub] <Constructor> #
- [Ext] getOwner
- [Pub] name
- [Pub] decimals
- [Pub] symbol
- [Pub] totalSupply
- [Pub] balanceOf
- [Pub] transfer #
- [Pub] allowance
- [Pub] approve #
- [Pub] transferFrom #
- [Pub] increaseAllowance #
- [Pub] decreaseAllowance #
- [Pub] mint #
 - modifiers: onlyOwner
- [Int] transfer #
- [Int] _mint #
- [Int] _burn #
- [Int] _approve #
- [Int] burnFrom #

+ GalaxyFinance (BEP20)

- [Pub] <Constructor> #

- modifiers: BEP20
- [Pub] mint #
 - modifiers: onlyMinter
- [Pub] setMinter #
 - modifiers: onlyOwner
- [Pub] setTokenLockedSender #
 - modifiers: onlyOwner
- [Pub] setTokenUnlockManager #
 - modifiers: onlyOwner
- [Pub] unlockBalance #
- [Pub] enableTrading #
- [Pub] setWhitelistAddress #
- [Pub] recoverLostBNB #
- modifiers: onlyOwner
- [Pub] recoverLostTokensExceptOurTokens #
 - modifiers: onlyOwner
- [Int] _transfer #
- [Ext] delegates
- [Ext] delegate #
- [Ext] delegateBySig #
- [Ext] getCurrentVotes
- [Ext] getPriorVotes
- [Int] _delegate #
- [Int] moveDelegates #
- [Int] _writeCheckpoint #
- [Int] safe32
- [Int] getChainId

GalaxyChef Contract functions details

- + [Int] IGlxReferral
 - [Ext] recordReferral #
 - [Ext] recordReferralCommission #
 - [Ext] getReferrer
 - [Ext] addTotalFund #
 - [Ext] reduceTotalFund #
 - [Ext] getTeam
 - [Ext] totalFund
- + GlxReferral (IGlxReferral, Ownable)
 - [Pub] <Constructor> #
 - [Pub] noLoop #
 - [Pub] recordReferral #
 - modifiers: onlyOperator
 - [Pub] recordReferralCommission #
 - modifiers: onlyOperator
 - [Pub] addTotalFund #
 - modifiers: onlyOperator
 - [Pub] reduceTotalFund #
 - modifiers: onlyOperator
 - [Pub] setMaxloop #
 - modifiers: onlyOperator
 - [Ext] removeReferrer #
 - modifiers: onlyOwner
 - [Pub] getReferrer
 - [Ext] setTotalFund #
 - modifiers: onlyOperator
 - [Pub] getTeam
 - [Ext] updateMigration #
 - [Pub] migration #
 - modifiers: onlyOperator
 - [Ext] updateOperator #
 - modifiers: onlyOwner
 - [Ext] drainBEP20Token #
 - modifiers: onlyOwner
- + [Int] IBEP20
 - [Ext] totalSupply
 - [Ext] decimals
 - [Ext] symbol

- [Ext] name
- [Ext] getOwner
- [Ext] balanceOf
- [Ext] transfer #
- [Ext] allowance
- [Ext] approve #
- [Ext] transferFrom #

+ Context

- [Int] msgSender
- [Int] _msgData

+ Ownable (Context)

- [Int] <Constructor> #
- [Pub] owner
- [Pub] renounceOwnership #
 - modifiers: onlyOwner
- [Pub] transferOwnership #
 - modifiers: onlyOwner

+ [Lib] SafeMath

- [Int] sqrt
- [Int] tryAdd
- [Int] trySub
- [Int] tryMul
- [Int] tryDiv
- [Int] tryMod
- [Int] add
- [Int] sub
- [Int] mul
- [Int] div
- [Int] mod
- [Int] sub
- [Int] div
- [Int] mod

+ [Lib] Address

- [Int] isContract
- [Int] sendValue #
- [Int] functionCall #
- [Int] functionCall #
- [Int] functionCallWithValue #
- [Int] functionCallWithValue #
- [Int] functionStaticCall
- [Int] functionStaticCall

- [Int] functionDelegateCall #
- [Int] functionDelegateCall #
- [Prv] _verifyCallResult

+ [Lib] SafeBEP20

- [Int] safeTransfer #
- [Int] safeTransferFrom #
- [Int] safeApprove #
- [Int] safeIncreaseAllowance #
- [Int] safeDecreaseAllowance #
- [Prv] _callOptionalReturn #

+ BEP20 (Context, IBEP20, Ownable)

- [Pub] <Constructor> #
- [Ext] getOwner
- [Pub] name
- [Pub] decimals
- [Pub] symbol
- [Pub] totalSupply
- [Pub] balanceOf
- [Pub] transfer #
- [Pub] allowance
- [Pub] approve #
- [Pub] transferFrom #
- [Pub] increaseAllowance #
- [Pub] decreaseAllowance #
- [Pub] mint #
 - modifiers: onlyOwner
- [Int] _transfer #
- [Int] mint #
- [Int] _burn #
- [Int] _approve #
- [Int] _burnFrom #

+ GalaxyFinanceToken (BEP20)

- [Pub] <Constructor> #
 - modifiers: BEP20
- [Pub] mint #
 - modifiers: onlyMinter
- [Pub] setMinter #
 - modifiers: onlyOwner
- [Pub] setTokenLockedSender #
 - modifiers: onlyOwner
- [Pub] setTokenUnlockManager #
 - modifiers: onlyOwner

- [Pub] unlockBalance #
- [Pub] enableTrading #
- [Pub] setWhitelistAddress #
- [Pub] recoverLostBNB #
 - modifiers: onlyOwner
- [Pub] recoverLostTokensExceptOurTokens #
 - modifiers: onlyOwner
- [Int] _transfer #
- [Ext] delegates
- [Ext] delegate #
- [Ext] delegateBySig #
- [Ext] getCurrentVotes
- [Ext] getPriorVotes
- [Int] _delegate #
- [Int] _moveDelegates #
- [Int] writeCheckpoint #
- [Int] safe32
- [Int] getChainId
- + [Int] IMigratorChef
 - [Ext] migrate #
- + ReentrancyGuard
 - [Int] <Constructor> #
- + [Int] IUniswapV2Router01
 - [Ext] factory
 - [Ext] WETH
 - [Ext] addLiquidity #
 - [Ext] addLiquidityETH (\$)
 - [Ext] removeLiquidity #
 - [Ext] removeLiquidityETH #
 - [Ext] removeLiquidityWithPermit #
 - [Ext] removeLiquidityETHWithPermit #
 - [Ext] swapExactTokensForTokens #
 - [Ext] swapTokensForExactTokens #
 - [Ext] swapExactETHForTokens (\$)
 - [Ext] swapTokensForExactETH #
 - [Ext] swapExactTokensForETH #
 - [Ext] swapETHForExactTokens (\$)
 - [Ext] quote
 - [Ext] getAmountOut
 - [Ext] getAmountIn
 - [Ext] getAmountsOut
 - [Ext] getAmountsIn

- + [Int] IUniswapV2Router02 (IUniswapV2Router01)
 - [Ext] removeLiquidityETHSupportingFeeOnTransferTokens #
 - [Ext] removeLiquidityETHWithPermitSupportingFeeOnTransferTokens #
 - [Ext] swapExactTokensForTokensSupportingFeeOnTransferTokens #
 - [Ext] swapExactETHForTokensSupportingFeeOnTransferTokens (\$)
 - [Ext] swapExactTokensForETHSupportingFeeOnTransferTokens #

+ [Int] IUniswapV2Pair

- [Ext] name
- [Ext] symbol
- [Ext] decimals
- [Ext] totalSupply
- [Ext] balanceOf
- [Ext] allowance
- [Ext] approve #
- [Ext] transfer #
- [Ext] transferFrom #
- [Ext] DOMAIN SEPARATOR
- [Ext] PERMIT TYPEHASH
- [Ext] nonces
- [Ext] permit #
- [Ext] MINIMUM LIQUIDITY
- [Ext] factory
- [Ext] token0
- [Ext] token1
- [Ext] getReserves
- [Ext] price0CumulativeLast
- [Ext] price1CumulativeLast
- [Ext] kLast
- [Ext] mint #
- [Ext] burn #
- [Ext] swap #
- [Ext] skim #
- [Ext] sync #
- [Ext] initialize #

+ [Int] IUniswapV2Factory

- [Ext] feeTo
- [Ext] feeToSetter
- [Ext] getPair
- [Ext] allPairs
- [Ext] allPairsLength
- [Ext] createPair #
- [Ext] setFeeTo #

- [Ext] setFeeToSetter #
- + GalaxyChef (Ownable, ReentrancyGuard)
 - [Pub] <Constructor> #
 - [Ext] poolLength
 - [Pub] add #
 - modifiers: onlyOwner
 - [Pub] set #
 - modifiers: onlyOwner
 - [Pub] getMultiplier
 - [Pub] getTokenPrice
 - [Pub] getLPPrice
 - [Ext] pendingReward
 - [Pub] canHarvest
 - [Pub] massUpdatePools #
 - [Pub] updatePool #
 - [Pub] getLeader
 - [Pub] deposit #
 - modifiers: nonReentrant
 - [Pub] setNewChefAddress #
 - modifiers: onlyOwner
 - [Pub] setIsMigrating #
 - modifiers: onlyOwner
 - [Int] payDirectCommission #
 - [Pub] withdraw #
 - modifiers: nonReentrant
 - [Pub] withdrawInvestment #
 - modifiers: nonReentrant
 - [Pub] getFreeInvestmentAmount
 - [Pub] emergencyWithdraw #
 - modifiers: nonReentrant
 - [Int] payOrLockupPendingToken #
 - [Int] safeTokenTransfer #
 - [Pub] setReferDepth #
 - modifiers: onlyOwner
 - [Pub] setReferralCommissionTier #
 - modifiers: onlyOwner
 - [Pub] setTokenLPAddress #
 - modifiers: onlyOwner
 - [Pub] setLockingRequirement #
 - modifiers: onlyOwner
 - [Pub] setDevAddress #
 - [Pub] setFeeAddress #
 - [Ext] setPancakeRouterV2 #
 - modifiers: onlyOwner

- [Ext] setBusdAddress #
 - modifiers: onlyOwner
- [Pub] setGlxReferral #
 - modifiers: onlyOwner
- [Pub] setEmergencyWithdrawEnable #
 - modifiers: onlyOwner
- [Prv] getReferralCommissionRate
- [Int] payReferralCommission #
- (\$) = payable function
- # = non-constant function

Issues Checking Status

	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.	Passed
7.	Integer Overflow and Underflow.	Passed
8.	DoS with Revert.	Passed
9.	DoS with block gas limit.	Low issues
10.	Methods execution permissions.	Passed
11.	Economy model of the contract.	Passed
12.	The impact of the exchange rate on the logic.	Passed
13.	Private user data leaks.	Passed
14.	Malicious Event log.	Passed
15.	Scoping and Declarations.	Passed
16.	Uninitialized storage pointers.	Passed
17.	Arithmetic accuracy.	Passed
18.	Design Logic.	Low issues
19.	Cross-function race conditions.	Passed 0780
20.	Safe Open Zeppelin contracts implementation and usage.	Passed
21.	Fallback function security.	Passed

Security Issues

No high severity issues found.

No medium severity issues found.

Low Severity Issues

1. Out of gas

Issue:

- add(uint256 _allocPoint, ...), set(uint256 _pid, ...) could invoke massUpdatePools() function, that can fail due to block gas limit if the pool size is too big.
- Migration() function that can fail due to block gas limit if the referrer's array size is too big

Recommendation:

Check that the arrays' length is not too big.

2. add function issue

Issue:

 If some LP token is added to the contract twice using function add, then the total amount of reward in function updatePool() will be incorrect.

Recommendation:

Add the mapping from address to bool and check that same address will not be added twice.

Notes:

 There is sending tokens to the dead address in overridden _transfer functions, instead of burning them in token contract.



Owner privileges (In the period when the owner is not renounced)

- GlxReferral:
 - Owner can remove referrers.
 - Owner can change operator of the contract.
 - Owner can drain tokens that are sent to the referral contract which is useful for withdrawing tokens sent by mistake to the contract.
 - Owner can change the operator of the referral contract.
 - Operator can migrate.
 - Operator can change referral commission rate.
 - Operator can add/remove total funds.
 - Operator can change maximumLoop.
 - Operator can change total funds.
- GalaxyChef:
 - Owner can change newChefAddress.
 - Owner can enable/disable isMigrating value.
 - Owner can change referDepth and referralCommissionTier.
 - Owner can change tokenLPAddress and pancakeRouterV2.
 - Owner can change lockingRequirement.
 - Owner can change busdAddress and glxReferral.
 - Owner can enable/disable emergencyLockingWithdrawEnable value.
- GalaxyFinanceToken / GalaxyFinance:
 - Owner and Minter can mint any amounts of tokens.
 - Owner can add minters.
 - Owner can change unlock managers.
 - Owner can withdraw BEP20 and native tokens.

Conclusion

Smart contracts contain low severity issues! Liquidity pair contract's security is not checked due to out of scope. The further transfers and operations with the funds raise are not related to this particular contract. 10% of rewards also adds to devAddress.

Liquidity locking details are NOT provided by the team.

TechRate note:

Please check the disclaimer above and note, the audit makes no statements or warranties on business model, investment attractiveness or code sustainability. The report is provided for the only contract mentioned in the report and does not include any other potential contracts deployed by Owner.