

AUDIT REPORT

DATE APRIL 16TH

FOR NFT ALLEY





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Overview

Network: Binance Smart Chain
Website: nftalley.io
Twitter Group: https://twitter.com/nft_alley?s=09
Telegram Group: <https://t.me/nftalley>

Description

NFT Alley is a dedicated marketplace on BSC with plans to scale it to other chains in the future.

Files in Scope

Contract Name	MD5
AlleyToken.sol	de9e15daaebb9f8d948b2616d2e11cad
Erc20Permit.sol	173470007ca7829441ceb43dd96041aa
IERC2612Permit.sol	9802b61115d99b77ced63e4ddff1033d
Migrations.sol	5b6e9b67533ef6a1fb052a326a9b253b

Vulnerability Summary

● Informational severity Issues	0
● Low severity issues	0
● Medium severity issues	0
● High severity issues	0

BEP-20's Conformance

This test checks for BEP-20's conformance.

- All the functions are present
- All the events are present
- Functions return the correct type
- Functions that must be view are view
- Events' parameters are correctly indexed
- The functions emit the events
- Derived contracts do not break the conformance

Function	present	type	Correct Return value	events	
totalSupply	✓	✓ view	✓		
balanceOf(address)	✓	✓ view	✓		
transfer(address,uint256)	✓	✓ external	✓	✓ Transfer	
transferFrom(address, address, uint256)	✓	✓ external	✓	✓ Transfer	
approve(address,uint256)	✓	✓ external	✓	✓ Approval	
allowance(address, address)	✓	✓ view	✓		
name	✓	✓ view	✓		
symbol	✓	✓ view	✓		

Check Events:

- ✓ Transfer
- ✓ Approve

General:

- ✓ No external mint function
- ✓ No Volatile Code

The contract that was tested is the token's contract: AlleyToken.sol

Findings



No Issues were found

Summary

● Informational severity Issues	0
● Low severity issues	0
● Medium severity issues	0
● High severity issues	0

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