

# 7KOLS SYSTEM

## TESTING DOCUMENTATION

by Dreann

# Overview

This document summarizes the testing process, results, and issues identified while evaluating the 7KOLS System, Staking Pool, and NFT Marketplace.

The goal of the testing was to verify the full interaction flow between:

7KOLS participation system

Staking Pool and reward distribution

NFT minting logic

NFT Marketplace

**KOLS STAKING (Testnet V3.1)**

KOREAN ENGLISH

Connect Wallet

0x3abf6e05dF4F74f61EFeC35f67Bd93e02ABDdCe

**Global Staking Overview**

Participation Overview		Daily Revenue		Weekly / Monthly Revenue		Total / Remaining Revenue & Insurance Pool	
Total Stakers	52	Today's Revenue	14.0	This Week's Revenue	222.0	Total Distributed Rewards	245.0
Total Active KOLS	61001.0	Yesterday's Revenue	176.0	Last Week's Revenue	23.0	Contract USDT Balance	222.46
				This Month's Revenue	190.0	Insurance Pool Balance	0.046
				Last Month's Revenue	55.0	Total User Net Withdrawals	22.54
						Redistribution Fee (1.8%) Total	0.414
						Insurance Fee (0.2%) Total	0.046

**My Staking Information**

My Wallet State		KOLS Staking		Rewards / Unstaking	
My Active Stake	1000.0 KOLS	Stake Amount	1000	Claim Reward	Withdraw your available reward to your wallet.
My Share	1.6393 %			Request Unstake	Move your entire stake into pending unstake.
Share = My Active Stake / Total Active Stake	-				Withdraw Unstaked
Pending Unstake	0.0 KOLS				
Unstake Unlock Time	-				
Withdrawable Rewards	1.67574017492 USDT				
Displayed reward is net of the 2% fee (actual amount you will receive).					

# Testing Process

## Airdrop Token Claim

Tokens were successfully claimed via the airdrop page.

No functional issues occurred during the claim process.

## NFT Minting

Each participation correctly unlocked 1 NFT mint.

Total available mints matched total participation count.

NFT minting executed successfully (except during bug cases noted below).

## NFT Marketplace

NFTs were listed for sale successfully.

NFTs from other testers were purchased without issues..

## Staking

Tokens were staked in the Staking Pool without errors.

Staked balance updated correctly.

Rewards generated from 7KOLS participation were reflected in the staking rewards.

## 7KOLS Participation

Created 30+ downline addresses to simulate a real organizational structure.

All participations were recorded correctly.

UniLevel distribution worked based on the logic.

Organization tree displayed newly joined addresses accurately.

**KOLS Airdrop**

Claim once per day  
1000 KOLS + 30 USDT + 0.001 BNB

Connect Wallet

BNB Testnet only  
0x3abf6e05d4f74f61efec35ff67bd93e02abddce

Contract Address  
0xe686f326DDa1c34BE08De1c6BB7e696f4E6bb9cd

BNB Balance  
0.619

KOLS Balance  
9809000

USDT Balance  
99994270

Claimable  
Next Claim In  
09:13:30

Claim

BNB Airdrop  
→ Open Faucet

**Dowline Summary**

Total dowline (real): 32  
 L1: 5 L2: 8 L3: 6 L4: 5 L5: 4 L6: 4  
 Real Tree (contract) Demo Tree (mock)

ox3abf6e05d4f74f61efec35ff67bd93e02abddce  
 oxab13c21765758e3e44c99fd1189480845a78c84  
 oxas2fa1f3669c3a49f4e4fc4009fb246f24f64e3106c5  
 ox0683779e14861dc779f687246f24f64e3106c5  
 ox8016472e9c83559c8e23937a8de3a64fc8ff15c  
 ox174767f7c786fcf890cbf1c60a84868a8040b7fe  
 ox65017014633c84404a82fb934806597e95cf3  
 ox14275b77ca786d80c12225b87e5ad0f4b28189fa  
 ox4774e3980289eccc35f58c3b6460e082695e71  
 ox5816dc083c4156ff429300dfb3659b781801  
 ox65a4ff1ff7a6718128413ff14620086378662  
 ox0184fabece29d3ffef4185d71fd396859294278  
 ox0e1243a001abc5800f180096728692645cd034c  
 ox767e4738d04510e911ef16c480d488f88898bcf  
 ox14df3e42693c7f2515164fc074da994f668ec77  
 ox8f51866cf297a68fc102c78a65d9ca40f12879c

Dowline 32  
 Dowline 9  
 Dowline 1  
 Dowline 4  
 Dowline 3  
 Dowline 2  
 Dowline 1  
 Dowline 0  
 Dowline 0  
 Dowline 5  
 Dowline 4  
 Dowline 3  
 Dowline 5  
 Dowline 4  
 Dowline 3

**KOLS STAKING (Testnet V3.1)**

Connect Wallet

0x3abf6e05d4f74f61efec35ff67bd93e02abddce

**Global Staking Overview**

Participation Overview  
Total Stakers: 52 Total Active KOLS: 61001.0

Daily Revenue  
Today's Revenue: 14.0 Yesterday's Revenue: 176.0

Weekly / Monthly Revenue  
This Week's Revenue: 222.0 Last Week's Revenue: 23.0 This Month's Revenue: 190.0 Last Month's Revenue: 55.0

Total / Remaining Revenue & Insurance Pool  
Total Distributed Rewards: 245.0 Contract USDT Balance: 222.46 Insurance Pool Balance: 0.046 Total User Net Withdrawals: 22.54 Redistribution Fee (1.8% Total): 0.414 Insurance Fee (0.2% Total): 0.046

**My Staking Information**

My Wallet State  
My Active Stake: 1000.0 KOLS My Share: 1.6393% Share = My Active Stake / Total Active Stake

KOLS Staking  
Stake Amount: 1000 Stake

Rewards / Unstaking  
Claim Reward  
Withdraw your available reward to your wallet.  
Request Unstake  
Move your entire stake into pending unstake.  
Withdraw Unstaked

**KOLS Participation Badge & Marketplace**

Chain: BSC Testnet  
Connected: 0x3abf...

**Claim Participation Badge (NFT Mint)** Based on 7KOLS UniLevel Participation  
Participation count is calculated from UniLevel total deposit / 7 USDT. Any unissued badge NFTs can be minted at once.

Total Participation (UniLevel)	Already Minted NFTs	Claimable NFT Amount
1	1	0

⚠ Badge minting does not work if UniLevelUSDT contract address is not set.

**My NFTs**  
Fetches all KPB NFTs owned by your wallet using ERC721Enumerable.

**Marketplace (On Sale)**  
Buy single-sale or bundle-sale badge NFTs directly here.

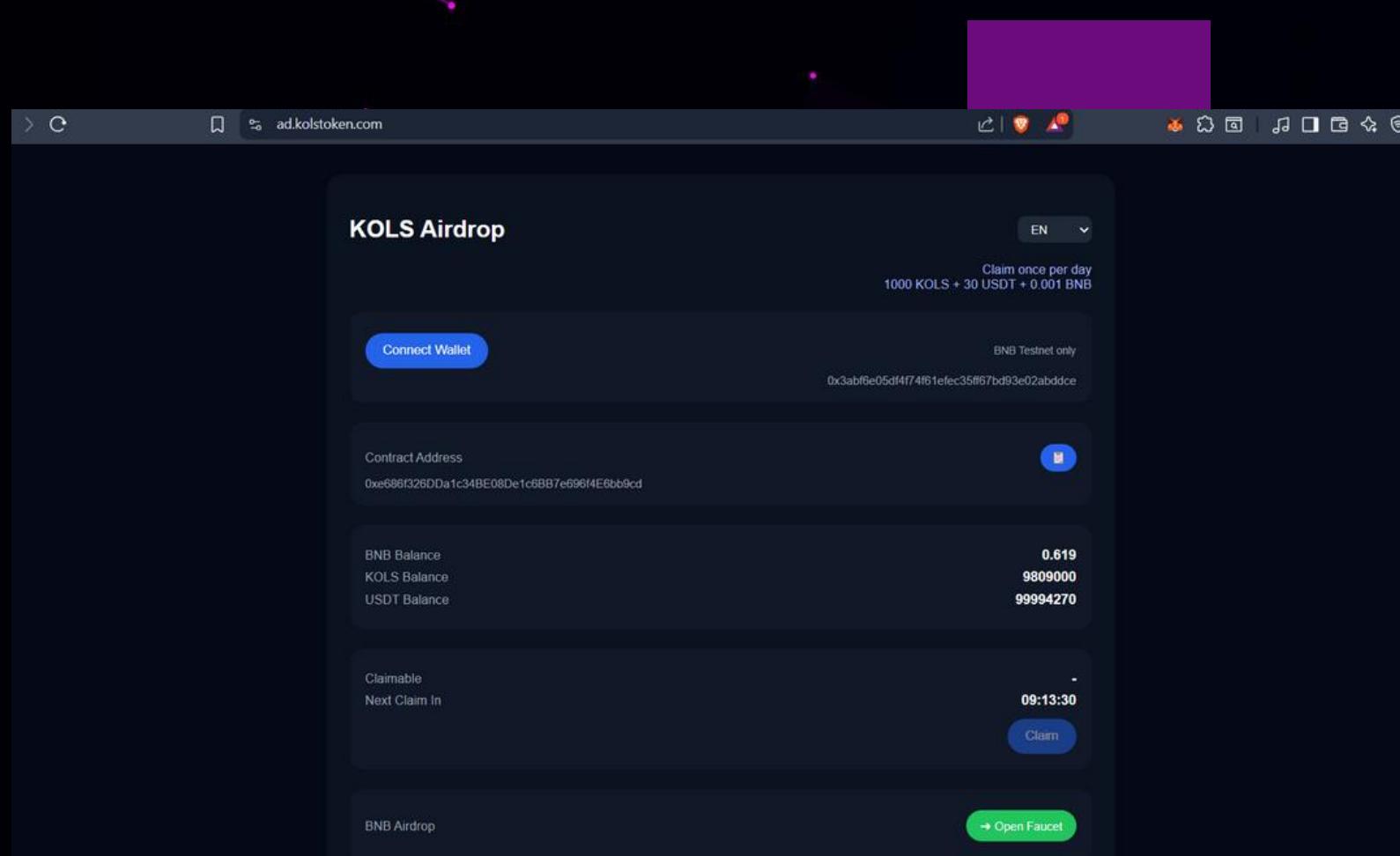
**Badges on Single Sale**

- KOLS Badge #26**  
Seller: 0xDb69...738F - Price: 100.0 USDT Buy
- KOLS Badge #27**  
Seller: 0x711...5a9a - Price: 200.0 USDT Buy
- KOLS Badge #29**  
Seller: 0x31db...A0B - Price: 150.0 USDT Buy
- KOLS Badge #30**  
Seller: 0x6B96...2D84 - Price: 300.0 USDT Buy

**Bundle Sales**

# Testing Snapshot

# Test Results Summary



**Overall, the core functionalities operated as designed:**

Staking: Functional

Reward distribution: Correct

Participation tracking: Accurate

NFT minting: Functional

Marketplace: Working for listing, buying, and transferring

All main test objectives were achieved.

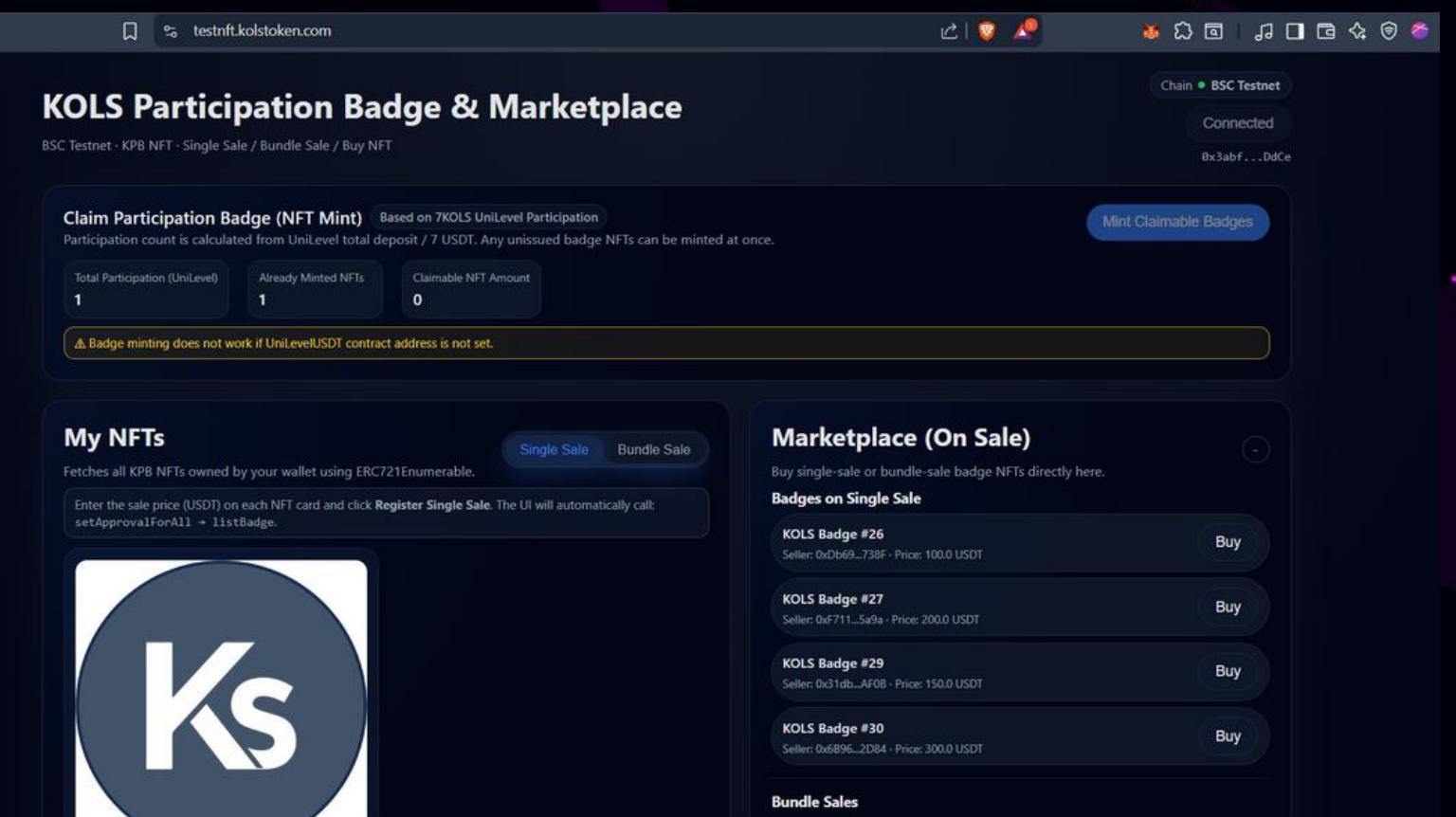
# Bugs / Issues Identified

## NFT Claim Issue (Minor)

I experienced the NFT claim bug only once, where the MetaMask popup did not appear and the smart contract interaction did not trigger.

The issue did not repeat afterward, and the NFT claim feature worked normally on subsequent attempts.

This indicates an intermittent minor bug that does not impact core functionality but may affect user experience.



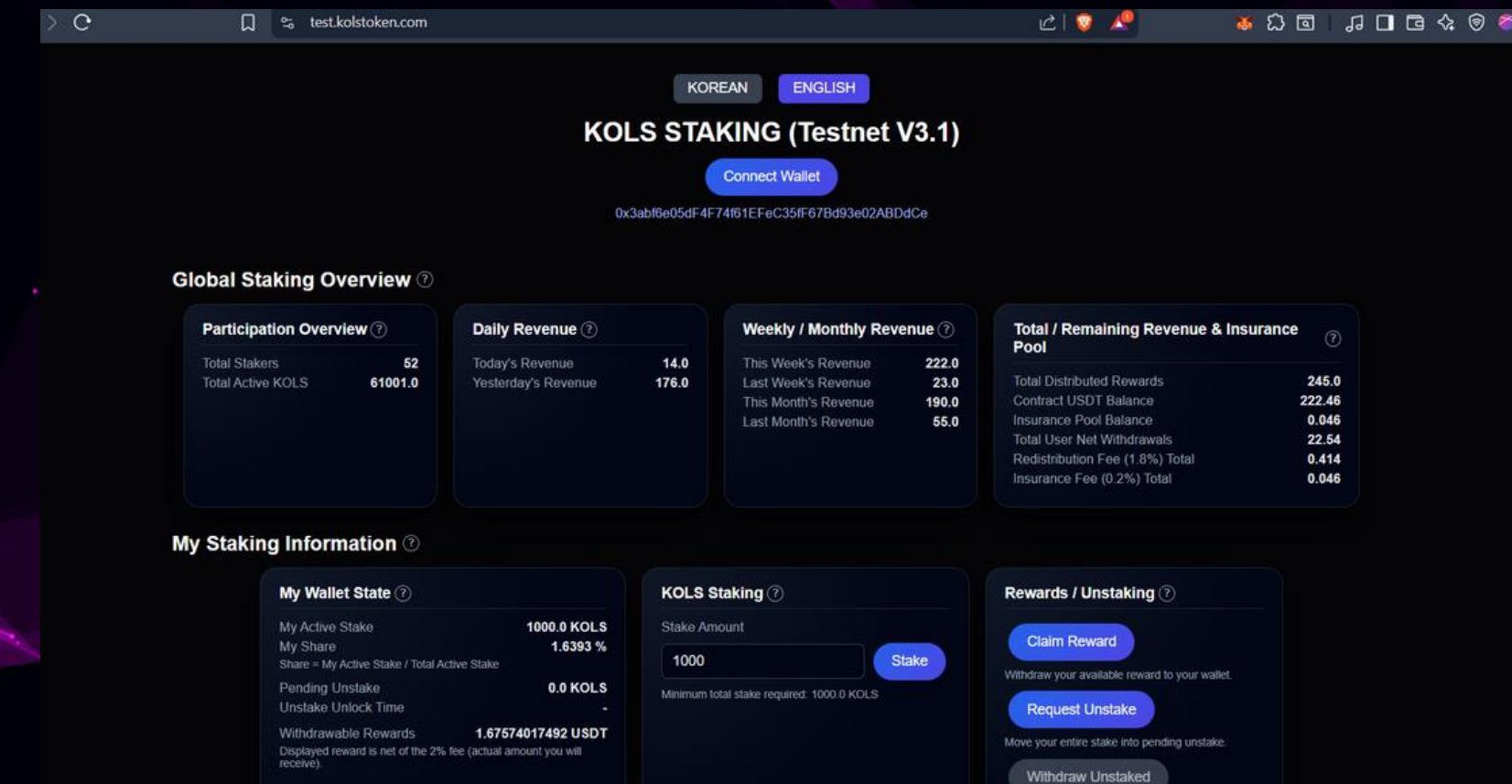
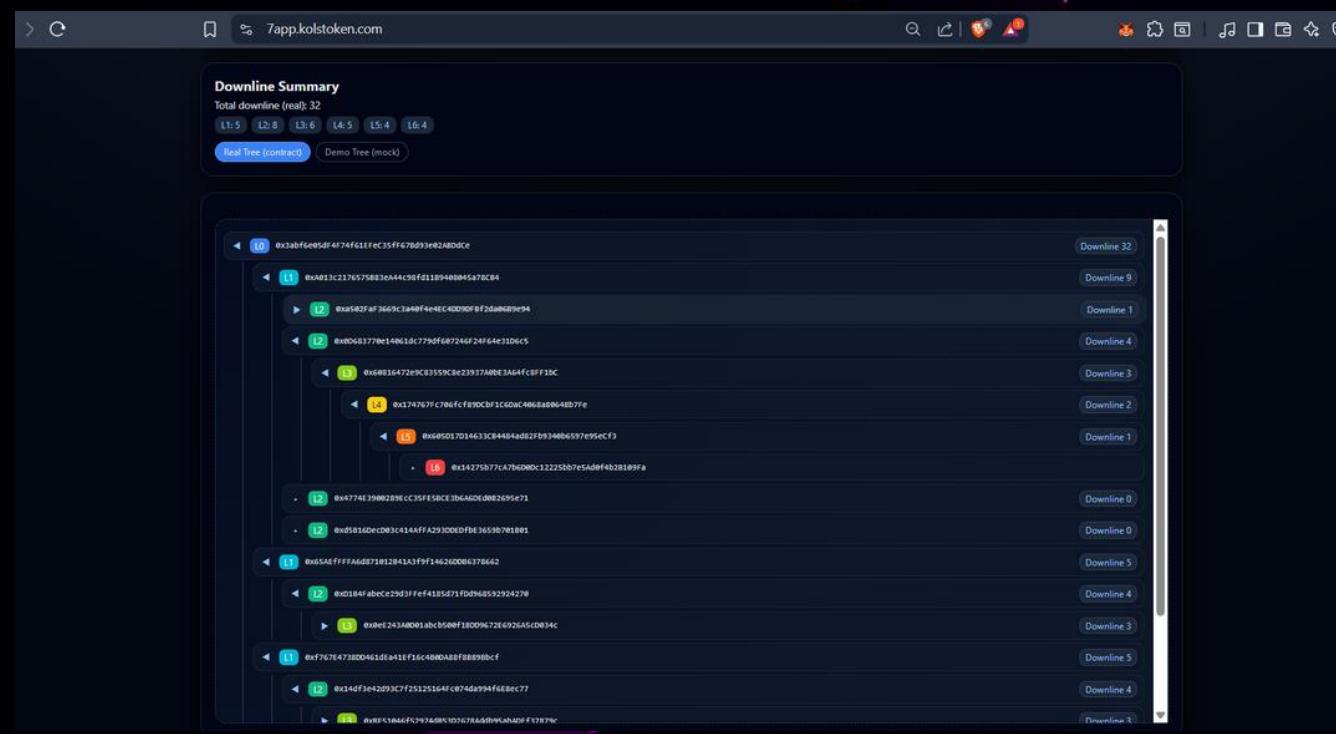
## Wallet Connection Issue (Minor)

Occasionally, the website failed to connect to the wallet.

The issue was resolved after clearing the browser cache.

This suggests a frontend session or state-handling problem.

# Conclusion



Testing has been fully completed. Core system flows—staking, 7KOLS participation, NFT minting, and marketplace operations—function as expected. Several intermittent issues were detected and should be reviewed by the development team.

# Recommendations

Improve wallet connection stability.

Investigate and fix the NFT claim trigger logic.

Implement better error handling and fallback UI when the backend is down.

Add logs or debugging feedback to help testers catch errors faster.

