



DesuFi  
BLOCKCHAIN SERVICES

# Smart Contract Audit

*TwitterDoge*



October 31<sup>st</sup>, 2022

# Disclaimer

By continuing to read this report you acknowledge this disclaimer. This report is based on analysis by independent blockchain experts. The analysis is solely based on smart contract code and blockchain data. The document is provided as is, without any warranties, and should not be considered financial advice. While we do our very best in order to provide the most accurate report, you should always do your own research before making any decisions. DesuFi and its team will not be liable for any losses or damages arising from any errors in this report, as well as any action taken or decision made by you or anyone else in reliance on this report.

# Overview

`TwitterDoge` is a token launched on the Binance Smart Chain. The objective of this report is to analyze their smart contract's features and disclose potential vulnerabilities and risks.

<b>Name</b>	TwitterDoge
<b>Website</b>	<a href="https://twdoge.com">https://twdoge.com</a>
<b>Token Name</b>	TwitterDoge
<b>Token Ticker</b>	\$TWDOGE
<b>Blockchain</b>	Binance Smart Chain
<b>Address</b>	<a href="#">0x94e91ca06C0cf7046283deeB6bDDDC33A3D7D72A</a>

# Contract Issues

Compiler errors	Passed
Oracle calls	Passed
Emit function fidelity	Passed
Timestamp dependence	Passed
DoS with revert	Passed
DoS with block gas limit	Passed
Private data leaks	Passed
Safe OpenZeppelin usage	Passed
Fallback functions	Passed
Timestamp dependency	Passed

## Summary

No contract issues have been identified.

# Security Issues

## Exploits

Dangerous vulnerabilities that will lead to loss of funds and or impairment of the contract and its functions.

No issues present.

## Function Bugs

Significant bugs or mistakes with isolated impact, affecting only specific functions of the contract without compromising overall functionality.

No issues present.

## Trivial Mistakes

Syntax or spelling mistakes that are of no consequence to the functionality of the contract.

No issues present.

## Summary

No security issues have been identified.

# Team Privileges

## Tradability

Some smart contracts may contain functions that can freeze all swaps.

Contract does not have a swap-freeze function.

## Minting

Minting new tokens post-launch can plummet the value of existing tokens.

Team cannot mint new tokens.

## Blacklisting

Blacklisting can prevent wallets from swapping the tokens that they hold.

Contract does not have a blacklisting function.

Team cannot prevent individual wallets from trading.

## Tax Levels

Excessive taxation can decrease or in some cases eliminate all trader profits.

Each trade is taxed 7.9%.

Team can change taxes, with an inbuilt maximum limit of 20%.

## Summary

The team has reasonable control over the smart contract.

# Contract Features

- ❖ Each transaction is taxed.
- ❖ Taxed tokens are swapped to BNB and sent to two wallets labelled "marketing" and "partner".
- ❖ Owner can set taxes with a maximum limit of 20%.

## Summary

The contract functions as intended and contains no misbranded features.

# Final Review

No contract issues have been identified.

No security issues have been identified.

The team has reasonable control over the contract.

Contract features are clear and they work as intended.





**DesuFi**  
BLOCKCHAIN SERVICES