

Smart Contract Audit

TwitterDoge



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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.

| Name | TwitterDoge |
|--------------|--|
| Website | https://twdoge.com |
| Token Name | TwitterDoge |
| Token Ticker | \$TWDOGE |
| Blockchain | Binance Smart Chain |
| Address | 0x602dbddB879f4978CAFE764A4bDd964a845E9A52 |

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 |

SummaryNo 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 10%. Team cannot change taxes.

Summary

The team has no control over the contract since ownership is renounced.

Contract Features

- Each transaction is taxed.
- ❖ A percentage of taxed tokens are distributed to holders immediately.
- ❖ Redistribution doesn't show up as transactions since they are internal calculations conducted by the smart contract.
- ❖ A percentage of taxed tokens are swapped to BNB and sent to the dev wallet.

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 no control over the contract since ownership is renounced.

Contract features are clear and they work as intended.



