



PunkPepe

\$PUNKPEPE

ETH

meme

**Contract:**

0xC40B.....F86A85

Issues

Found

Fixed

- Critical
- Medium
- Minor
- Informational

0
0
0
0

0
0
0
0

10.0/10

AUDIT PASSED 

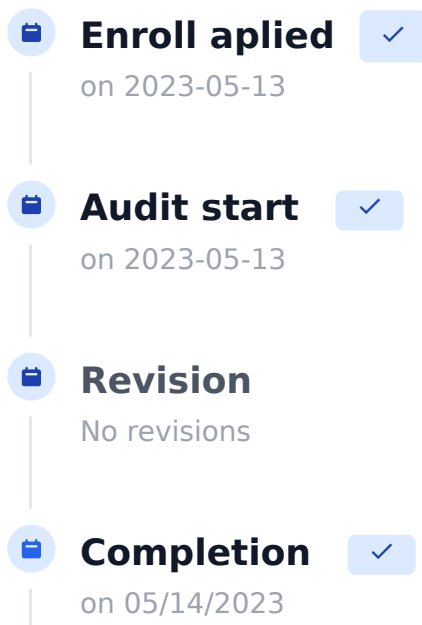
Project Description

After Pepe's launch, 100 tokens inspired by it were born in a second, no one who had a bit of originality in creating something different or the courage to say "We are the token

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that will kill Pepe”, well ! We have the courage. Punk Pepe versus frog, there’s only one possible ending. The punkpepe will triumph.

Project details



Language: **Solidity**

Contract address: **0xC4...6A85**

Owner: **0x00...0000**

SHA-256:
995...9d0

Supply: **99,999,999,999**

Decimals: **18**

Deployer: **0x8b...c140**

Chain: **Ethereum Chain**

Compiler: **0.8.4+commit.c7e474f2**

Optimization: **Yes with 200 runs**

License: **MIT**

Verified: **Yes**

Contract type: **erc20**

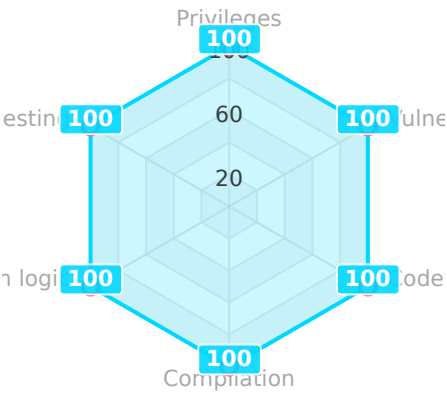
Contract Name: **StandardToken**

Deploy date: **2023-05-12**

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Overview

Doge Inu ☰



Minting?

Not present

Blacklist?

No blacklist function

Ownership

Renounced

Honeypot

No honeypot

Buy fees?

0% and can't be changed

Sell fees?

0% and can't be changed

Proxy?

No proxy

Max tx amount?

No maxTx

Trading Cooldown

No cooldown

Anti Bot

Not present

Pause?

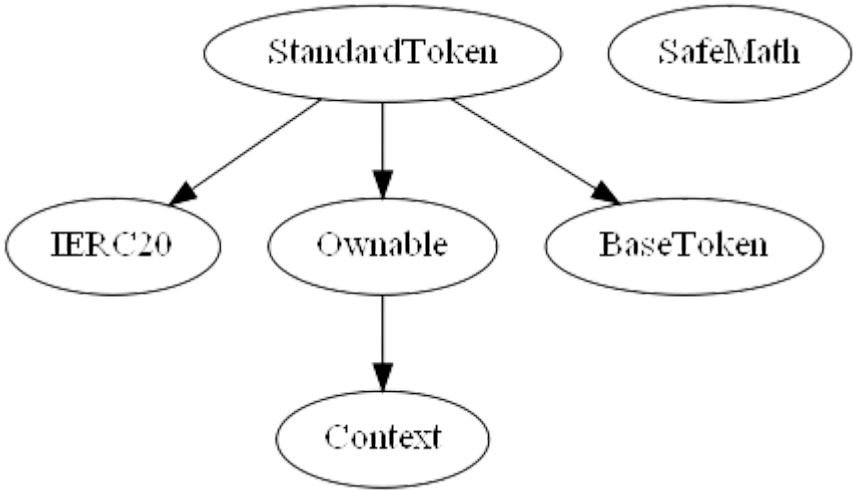
No pause function

Hidden Owner

No hidden owner

- Safe
- Caution advised
- Be careful
- Extreme caution

Inheritance



Contract details [0xC4...6A85](#)

Contracts and libraries collapse

Contract	Type	Bases	
IERC20	Interface		
Context	Implementation		
Ownable	Implementation	Context	
SafeMath	Library		
BaseToken	Implementation		
StandardToken	Implementation	IERC20, Ownable, BaseToken	

▼ **Modifiers** [collapse](#)

Contract SafeMath

+-----+-----+		
Function	Modifiers	
+-----+-----+		
tryAdd	[]	
trySub	[]	
tryMul	[]	
tryDiv	[]	
tryMod	[]	
add	[]	
sub	[]	
mul	[]	
div	[]	
mod	[]	
sub	[]	
..	[]	

▼ **Constructor calls** [collapse](#)

```
#####
##### StandardToken #####
#####

## Constructor Call Sequence
    - Ownable
    - StandardToken

## Constructor Definitions

### Ownable

    constructor() {
        _setOwner(_msgSender());
    }
```

▼ **Requires** [collapse](#)

Contract SafeMath

+-----+-----+		
Function	require or assert	

tryAdd	
trySub	
tryMul	
tryDiv	
tryMod	
add	
sub	
mul	
div	
mod	
sub	require(bool,string)(b <= a,errorMessage)

Findings

High Severity

No high severity issues found

Medium Severity

No medium severity issues found

Low Severity

No low severity issues found

Informational

No informational issues found

SWC Vulnerabilities

37/37 tests passed collapse

Code #	Name	Result	Severity
SWC-100	Function Default Visibility	Passed	n/a
SWC-101	Integer Overflow and Underflow	Passed	n/a
SWC-102	Outdated Compiler Version	Passed	n/a
SWC-103	Floating Pragma	Passed	n/a
SWC-104	Unchecked Call Return Value	Passed	n/a
SWC-105	Unprotected Ether Withdrawal	Passed	n/a
SWC-106	Unprotected SELF-DESTRUCT Instruction	Passed	n/a
SWC-107	Reentrancy	Passed	n/a
SWC-108	State Variable Default Visibility	Passed	n/a

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Code #	Name	Result	Severity
SWC-109	Uninitialized Storage Pointer	Passed	n/a
SWC-110	Assert Violation	Passed	n/a
SWC-111	Use of Deprecated Solidity Functions	Passed	n/a
SWC-112	Delegatecall to Untrusted Callee	Passed	n/a
SWC-113	DoS with Failed Call	Passed	n/a
SWC-114	Transaction Order Dependence	Passed	n/a
SWC-115	Authorization through tx.origin	Passed	n/a
SWC-116	Block values as a proxy for time	Passed	n/a
SWC-117	Signature Malleability	Passed	n/a
SWC-118	Incorrect Constructor Name	Passed	n/a
SWC-119	Shadowing State Variables	Passed	n/a
SWC-120	Weak Sources of Randomness from Chain Attributes	Passed	n/a
SWC-121	Missing Protection against Signature Replay Attacks	Passed	n/a
SWC-122	Lack of Proper Signature Verification	Passed	n/a
SWC-123	Requirement Violation	Passed	n/a
SWC-124	Write to Arbitrary Storage Location	Passed	n/a
SWC-125	Incorrect Inheritance Order	Passed	n/a
SWC-126	Insufficient Gas Griefing	Passed	n/a
SWC-127	Arbitrary Jump with Function Type Variable	Passed	n/a
SWC-128	DoS With Block Gas Limit	Passed	n/a
SWC-129	Typographical Error	Passed	n/a
SWC-130	Right-To-Left-Override control character (U+202E)	Passed	n/a
SWC-131	Presence of unused variables	Passed	n/a
SWC-132	Unexpected Ether balance	Passed	n/a
SWC-133	Hash Collisions With Multiple Variable Length Arguments	Passed	n/a
SWC-134	Message call with the hardcoded gas amount	Passed	n/a
SWC-135	Code With No Effects	Passed	n/a
SWC-136	Unencrypted Private Data On-Chain	Passed	n/a

Other findings

✓ State variables that could be declared immutable

State variables that are not updated following deployment should be declared immutable to save gas. StandardToken._name (token.sol#461), StandardToken._symbol

- Add the immutable attribute to state variables that never change or are set only in the constructor.

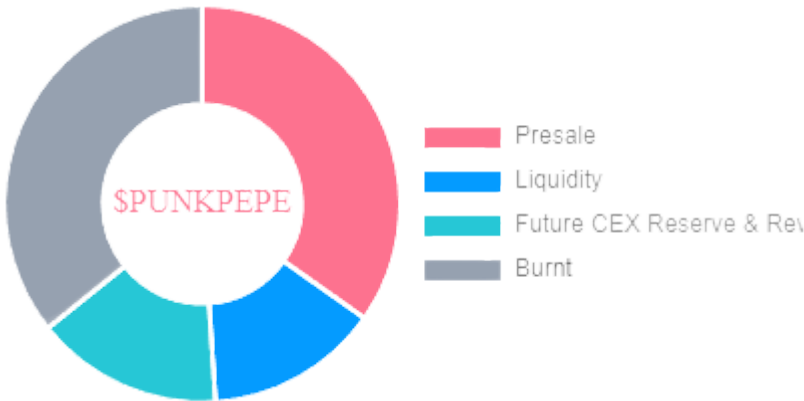
Additional information: [link](#)

Holders stats
(top 10)

0xa7...1247	48.57%
0x00...dead locked	36.00%
0x71...7641 PinkLock02 locked	15.43%

Presale


[View presale](#)



Soft Cap	12.5 ETH
Hard Cap	50 ETH
Presale Start Time	2023.05.15 16:00 (UTC)
Presale End Time	2023.05.16 00:00 (UTC)
Liquidity Percent	51%
Liquidity Lockup Time	180 days

KYC & DOXX

- KYC
- No information
- DOXX

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Website audit <https://punkpepe.vip/>

● Domain Registry

namecheap.com

● Domain Expiry Date

2024-05-04

● Response Code

200

● SSL Check and HTTPS test

Yes, passed

● HTTP2

Yes, passed

● Safe Browsing Test

Yes, passed

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not guarantee the explicit security of the audited smart contract. 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.



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