

# SPYWOLF

**Security Audit Report** 



Audit prepared for

Robotant

Completed on

**December 10, 2024** 



# OVERVIEW

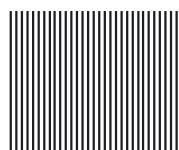
This goal of this report is to review the main aspects of the project to help investors make an informative decision during their research process.

You will find a a summarized review of the following key points:

- ✓ Program's source code
- Team transparency and goals
- ✓ Website's age, code, security and UX
- ✓ Whitepaper and roadmap
- Social media & online presence

The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal

- SPYWOLF Team -







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# ROBOTANT



#### **PROJECT DESCRIPTION**

RobotAnt (\$RANT) is an innovative cryptocurrency designed to revolutionize the world of digital assets with a focus on community engagement and fun. With a total supply of \$888,000,000,000, our memecoin offers a variety of opportunities for investors, users and players alike. This white paper aims to provide a comprehensive overview of RobotAnt's tokenomics, functionalities and vision

Release Date: PResale starts in December

Category: Meme



# **PROGRAM INFO**

Token Name

Symbol

Robotant

Rant

**Program Address** 

FhQFJYweUUNLWwvs3hV3Z8r5nyw8ezjryUVGHffxW4iU

Network

Solana

Language

Rust

Deployment Date

April 28, 2024

**Program Type** 

Token

**Total Supply** 

887,804,330,000

Status

Presale

## **TAXES**

**Buy Tax** 

**Sell Tax** 



## Our Program **Review Process**

The contract review process pays special attention to the following:

- Testing the programs against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring program logic meets the specifications and intentions of the client.
- Cross referencing program structure and implementation against similar programs produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.

#### Blockchain security tools used:

- Solana Program Library (SPL)
- Manual Auditing / Sec3 / Neodyme
- **Rust Compiler**
- **Anchor Framework**



## **CURRENT STATS**

#### **Token Standard**

SPL Token (Standard: 2)

#### **Ownership Details**

Primary Sale: Has not occurred (primarySaleHappened = 0).

• Is Mutable: 0

Owner Program: SPL Token Program (TokenkegQfeZyiNwAJbNbGKPFXCWuBvf9Ss623VQ5DA).

#### Metadata URI

The token points to an off-chain IPFS URL for metadata storage:

https://bafkreiawbr4y7b2ckcg5746j6wj6swqosbjw6bnddz22pjjbhnd6g44khy.ipfs.nftstor

#### **Risks Identified from Metadata**

- Seller Fee Basis Points: 0, indicating no royalties on resale.
- Edition Nonce: 255, potentially related to identifying editions if the token is part of a collection.





## **CODE REVIEW**

Code	Title	
STPUPA	Update Authority	Passed
STPTFA	Transfer Fee Configuration Authority	Low Risk
STPMTA	Mint Authority	Passed
STPFRA	Freeze Authority	Passed

03 - B



#### **STPUPA: Update Authority**

Passed

Previously marked as Medium Risk, this has been updated to **Passed** because the token's metadata is now immutable (isMutable: 0), making the update authority irrelevant.

- Recommendation:
  - o No further action is required. The mint authority is properly disabled.



#### STPTFA: Transfer Fee Configuration Authority

Low Risk

No evidence of a transfer fee configuration. If a transfer fee exists, verify that it aligns with token economics.

- Recommendation:
  - Validate or burn any transfer fee configurations.

04-B



**STPMTA: Mint Authority** 

Status: Disabled (N/A)

Passed

Minting is permanently disabled (Mint Authority = N/A). This prevents additional tokens from being minted, ensuring supply immutability.

- Recommendation:
  - o No further action is required. The mint authority is properly disabled.



STPFRA: Freeze Authority

Status: Disabled (N/A)

Passed

No freeze authority present. This ensures accounts cannot be arbitrarily frozen, safeguarding token holders' assets.

- Recommendation:
  - o No further action is required. The freeze authority is properly disabled.

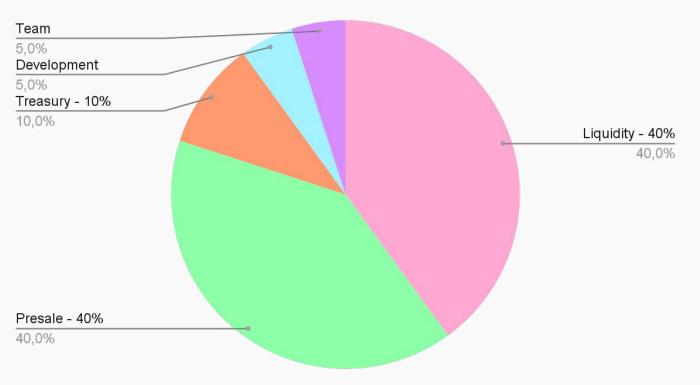


## \*The following tokenomics are based on the project's whitepaper and/or website:

- Liquidity 40%
- Presale 40%
- Treasury 10%

- Development 5%
- Team 5%

#### Tokens distribution





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#### **Website URL**

https://robotant.io/

#### **Domain Registry**

Private

#### **Domain Expiration**

Private

#### **Technical SEO Test**

Passed

#### **Security Test**

Passed. SSL certificate present

#### Design

Very nice color scheme and overall layout.

#### Content

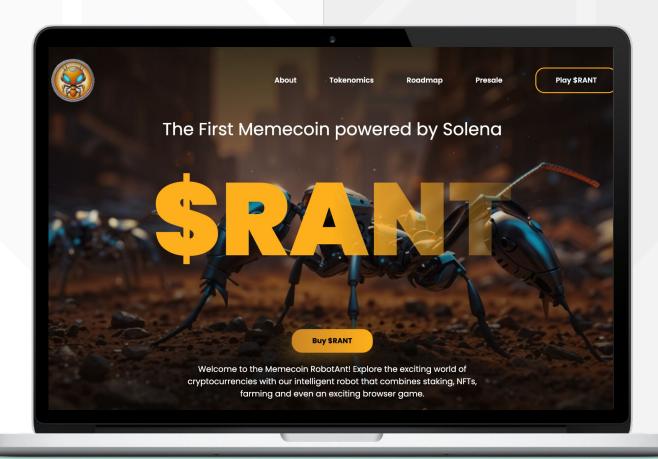
The information helps new investors understand what the product does right away. No grammar errors found..

### Whitepaper Well written

#### Roadmap

Yes

#### Mobile-friendly?



## robotant.io

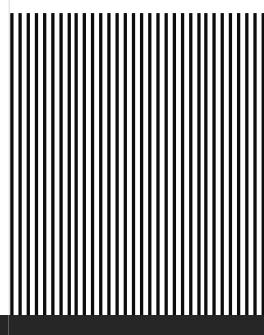
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# SOCIAL MEDIA

& ONLINE PRESENCE



The project's social media pages are active with daily posts and responses from the devs.







#### Twitter's X

@robotantsol

- 1,317 Followers
- Daily posts



#### **Discord**

@hHhp42nq

• 12 members



#### Telegram

@robotantsol

- 1,125 members
- Active mods and devs
- Daily announcements



Medium

Not available

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# SPYWOLF CRYPTO SECURITY

Audits | KYCs | dApps Contract Development

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## Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.



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