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PUBLIC NODES

official 1 https://warthognode.duckdns.org official 2 http://65.87.7.86:3001

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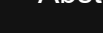
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How our tech is better? Read our article

Rethinking The Blockchain

Warthog's decentralized network empowers individuals with fair, balanced, and synergized CPU/GPU work. It secures hardcoded DeFi and token technologies, eliminating the risks of smart contracts. Our goal is a safer, more efficient blockchain, aligned with the original vision of cryptocurrency: "one CPU, one vote."

Mobile Wallet Android APK · v1.0.11


Abstract dunes landscape for Warthog blockchain hero section Where To Buy

Articles

Latest from the blog & dev diary

See all

Blog Post

Understanding the Warthog DEX

6/16/2026

News Update

How Warthog fixes DeFi's biggest problem

5/4/2026

News Update

DeFi Testnet Outlook

5/3/2026

What makes us unique

Built with purpose

CRYP2NOVA

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Features

Fair Tokenomics

- Fair Tokenomics
- Original Code
- BlitzSync
- Janushash
- Native DeFi
- Fair Batch Matching
- Browser Nodes

#0001 `0xtokenomi…`
live

Fair Tokenomics

Fair launch, fair supply, fair distribution, scarcer than Bitcoin. Every WART in existence is originating from public mining without insider shortcuts.

Fair Launch

Warthog's launch was publicly announced on Bitcointalk without any preallocation, premine, premint, unlocks or other vesting cliffs.

0% Team Allocation

There are no reserved dev funds, dev fees, hidden allocations or advisor carve-outs. Development is based on enthusiasts, community and donations.

100% Minable

Every WART is publicly mineable by the community. The hard cap of no more than 19 million coins to ever be mined makes Warthog scarcer than Bitcoin.

Features

Fair Tokenomics Original Code BlitzSync Janushash Native DeFi Fair Batch Matching Browser Nodes

Live data

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Market pulse & supply progress

Candle / Line

1 Day | 5 Days | 1 Month | 6 Months

Loading...

CoinGecko price: Loading...

Market cap: Not yet updated

Last updated: Not yet updated

Next update in: ...

Mined supply

0% mined 0 WART

Next halving

-- Total



Now

Halving

Exchanges

Where to buy WART

Trade WART/USDT on trusted platforms. Each listing is verified and actively monitored by the community.

First Steps

Getting Started

Pick a wallet, run a node, or start mining — everything you need to begin using the Warthog network.

Wallets | Node | Mining

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Wart DAPP (GUI)

GUI wallet for Windows and Linux. Connects with one click to a public node, or manually type your node IP.

Download Guide

Wart-Wallet (GUI)

GUI wallet for Windows and Linux. Manually type your node IP (local or public).

Download Guide

wart-wallet (command-line)

Command-line wallet for power users. Manually type your node IP (local or public).

Download Guide

warthog_extension

Browser extension for Chrome and Firefox (warthog_extension.zip). Mainnet + DeFi testnet, assets, DEX, and activity. Unzip → Load unpacked.

Download Guide

CRYP2NOVA

Web Wallet

Browser-based wallet for desktop and mobile. Access your WART wallet from any device — no install required.

Open Web Wallet

Mobile Wallet

Android wallet app v1.0.11. Download the APK from GitHub Releases and install on your Android device.

Download APK v1.0.11 Release notes

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Run a Node

Install a node on your computer to support the blockchain decentralization, use your wallet with a local node, or mine solo.

Download Guide

In-Browser Node

Run a full Warthog node directly in your browser — no install required. Open the page and connect to the network instantly.

Open Browser Node

Browser Node Extension

Same full WASM node as a Chrome / Brave / Edge extension. Side panel stays open while you browse. Download the zip, unzip, then Load unpacked in Developer mode.

Download Open site

Mining Guide

Start mining now. Janushash requires both CPU and GPU.

English French

Mining Pools

List of mining pools for Warthog.

Miningpoolstats Docs

BzMiner

CPU/GPU Miner

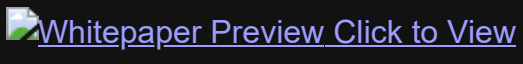
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Papers

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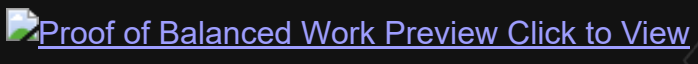
Whitepaper & Research

Warthog's whitepaper and research papers represent genuine scientific breakthroughs in cryptocurrency, grounded in rigorous mathematical foundations. The core development team holds advanced degrees in mathematics, statistics, and computer science from top-tier universities.



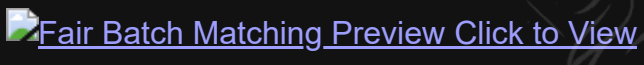
Whitepaper

The complete Warthog Network whitepaper — covers the project's vision, architecture, mining (Janushash/PoBW), DeFi (Fair Batch Matching), tokenomics, and roadmap. Auto-built on every commit to the build branch, always up to date.



Proof of Balanced Work

PoBW introduces a novel cryptographic mining paradigm that combines multiple hash functions multiplicatively. This innovation enables hybrid mining algorithms requiring both CPU and GPU capabilities simultaneously, providing strong ASIC-resistance and promoting energy-efficient mining through balanced hardware configurations.



Fair Batch Matching

FBM is a groundbreaking DeFi matching algorithm that eliminates sandwich attacks and MEV extraction by processing all swap orders jointly within a block. Every participant receives identical pricing regardless of transaction sequence, establishing a Nash equilibrium where manipulation becomes mathematically impossible.

Product Direction

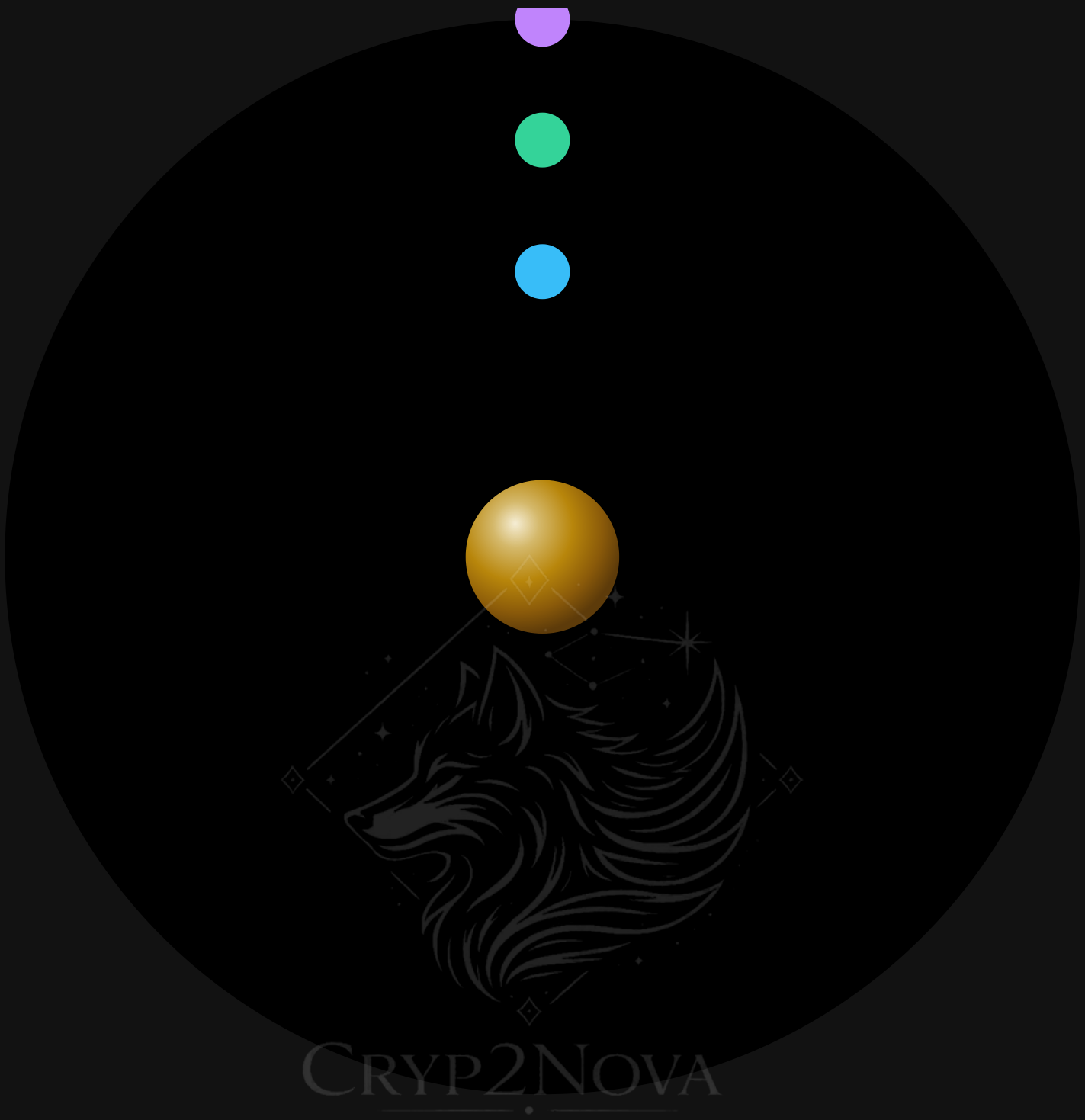
Priority orbit

Full roadmap on GitHub »

Orbits map to the draft project roadmap. Closer rings are nearer target windows; outer rings are later estimates. Quarters are approximate — not hard ship dates.

Aligned with the draft roadmap on GitHub. Windows can slip as research lands or priorities change; open a card for that quarter’s checklist.

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Core

PoBW | Stratum | Networking | FBM engine | Browser node | Listings | Wallet

Foundation · shipped

Full history »

Delivered milestones

Select a point around the map to review completed roadmap items (Q1 2024 – Q1 2025).

- **Proof-of-Balanced-Work (Janushash)** — Q1 2024 — Developed the world's first PoBW mining algorithm (Janushash), pairing CPU and GPU work for fairer hardware participation.
- **Stratum pool protocol** — Q1 2024 — Stratum pool support so mining pools can coordinate hashpower against Warthog nodes with standard pool software.

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- **Multi-transport networking** — Q2 2024 — Networking stack refactored to support multiple transports for more resilient peer connectivity.
- **Sandwich-proof DeFi matching** — Q2–Q3 2024 — Sandwich-Proof DeFi research and C++ matching-engine implementation (Fair Batch Matching path).
- **In-browser node research** — Q3 2024 — Research on in-browser node support — uncommon in crypto and groundwork for lighter client access.
- **Exchange listings & public site** — Q1 & Q4 2024 — Listings including Exbitron, Xeggex, CoinEx, and Bit.com, plus the Astro website and blog support.
- **Browser wallet extension** — Q4 2024 — Published the Warthog browser wallet extension for key management and on-chain transfers.

Core
~Q2 2026 *approx.* Current State

Where we are now

Milestones and Features we recently shipped.

- Stable mainnet
- Janushash research paper and live mining on mainnet
- Fair Batch Matching research paper and website demo
- Long-awaited public testnet demonstrating Warthog's DeFi features
- Polished UI for Browser Nodes
- Add extensive feature showcase to website

Near orbit
~Q3 2026 *approx.* Next up

Pulling into range

Intention to ship this quarter

- Implement light-weight DeFi on testnet
- Enable token support on testnet
- Enable liquidity farming on testnet
- Enable Sandwich-Proof DeFi on testnet
- Complete the client-explorer
- Establish an official repository for token metadata (website, image, description) alongside the existing public-data/assets/ JSON
- Update the mobile wallet to make interaction more convenient
- Finalize browser extension and mobile wallet for testnet
- Improve the presentation and understanding of Fair Batch Matching: better visuals, explanations, and documentation
- Add testnet section on the website (defi demo, guides, collection of tools)

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- Get the browser extension working with the testnet: client-explorer integration, better visuals, and the new API methods needed for it
- Write blog post about number of transactions per second

Mid orbit
~Q4 2026 – Q1 2027 *approx.* Queued

On the trajectory

Estimated mid-range window. Scope may flex as nearer orbits land.

- Infrastructure for Browser Nodes
- Documentation for Browser Nodes
- Add a new API method for checking an account's token inventory (per-account, per-token balances in one call)
- Make the defi node compile to WebAssembly so browser nodes can run the testnet end-to-end
- Allocate donated funds to marketing
- List Warthog on CoinMarketCap
- Deploy DeFi capabilities on mainnet
- Enable token forks on testnet (lazy copy of existing balances)
- Add a "dry run" matching API and view (simulate matching for mempool orders)
- Add WebSocket APIs to defi-node for real-time wallet and explorer updates (no polling)

Horizon
~2027 *approx.* Longer range

Long-range direction

Later draft-roadmap targets, not a ship commitment.

- Dividend payout feature for tokens
- Research atomic swaps and assess feasibility for Warthog (~2027)
- P2P Browser Node communication (WebRTC)

Network

Chain specs

Coin unit 1 WART
Block time 20 seconds
Reward 1.5 WART
Precision 0.00000001 WART (8 digits)
Halving ≈ every 2 years
Supply 18,921,599.68464 (~19M)

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Difficulty adjust Every 8,640 blocks (~2 days)

Contributors

Builders behind Warthog

- Pumbaa & Rafiki (formerly Timon)
- CoinFuMasterShifu
- Polaire
- Luk

- M0sh1M0sh1y
- Andrew
- Open-source contributors

- Losthymns
- Thefunvampire
- Captain Pirate
- Balky Bot

This is an open-source effort. Help with C++, Rust, TypeScript, docs, design, or community work. Connect with us on Discord if you want to ship something with impact.



Warthog is a Proof-of-Balanced-Work cryptocurrency with native DeFi powered by Fair Batch Matching. Mine with any modern CPU + GPU.

Product

- Get Started
- Testnet Hub
- Explorer
- Wallets

Resources

- Whitepaper & Research
- Documentation
- FAQs
- News

Community

—

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