

DX Tools

White Paper

Version 1.0

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Executive Summary

DX Tools is a comprehensive suite of AI-powered utilities designed for the Solana blockchain. It addresses the growing need for accessible, secure, and intelligent tools to assist token creators, traders, and analysts in navigating the decentralized finance (DeFi) ecosystem.

Built with a user-first philosophy and integrated with cutting-edge AI models, DX Tools enables users to perform essential on-chain functions quickly and affordably. From fetching token holder data to generating trending activity and conducting real-time security audits, DX Tools sets a new standard in utility and usability.

The platform operates on a pay-per-service model using SOL. In Phase 2, DX Tools will introduce its native token, DXT, which will unlock discounts, premium features, and potentially governance capabilities.



Introduction

As the Solana ecosystem grows in complexity, so does the demand for efficient, trustworthy, and AI-enhanced DeFi tools. Existing platforms often suffer from high costs, clunky interfaces, or lack integrated intelligence.

DX Tools bridges this gap by offering intuitive services that reduce friction and democratize access to blockchain insights. It was designed to eliminate technical barriers for token developers, protect traders from scams, and empower communities with data-driven decisions—while maintaining high standards of performance and transparency.

Vision and Mission



Vision

To become the leading suite of AI-powered DeFi tools in the Solana ecosystem, enabling users to confidently launch, manage, and assess tokens through accessible and intelligent solutions.



Mission

To provide an affordable, secure, and feature-rich toolkit for Solana users that simplifies complex blockchain operations, supports transparency, and enhances trust within the DeFi space

Platform Overview

Token Holder Fetch Tool

Users can input a token mint address and instantly retrieve a list of token holders. The data is compiled into a downloadable CSV for analysis or outreach.

Maker Volume Generator

A strategic tool designed to simulate organic trading volume on decentralized exchanges like Dexscreener. Each job is handled server-side and tracked via a unique job ID.



AI Rug Analyzer

A free security analysis tool powered by OpenAI models. Entering a token mint returns:

- A risk score (0–100)
- Color-coded safety (Green, Yellow, Red)
- An AI-generated breakdown covering:
 - Holder distribution
 - Mint authority
 - Liquidity status
 - Contract history



Token Creator

A guided no-code tool to create SPL tokens. Users configure token supply, decimals, authorities, etc., with wallet-based confirmation for security.



DX Chat Bot

An OpenAI-powered assistant trained on Solana, DeFi, and tokenomics. It helps users with tool guidance, education, and on-chain analysis. Access requires a minimum DXT balance.

Technical Architecture



Frontend

Built with Next.js 15 for speed and scalability.



Authentication

Wallet-based login for full Web3 compatibility.



Payments

All services are transacted in SOL using on-chain flows.



Backend

Queued processing ensures reliable performance on long tasks like volume generation.



Data Output

Results (e.g. token holders) are downloadable as CSVs.



AI Integration

OpenAI models support natural language analysis for the Rug Analyzer and Chat Bot.



DXT Token Utility

DXT is a native Solana SPL token that serves as the core utility asset in the DX Tools ecosystem.

Utility Functions

Service Discounts: Reduced pricing on paid tools

Access Control: Required for AI tools like the Chat Bot

Reputation Layer (Future): Staking for service tiers or faster job execution

Governance (Future): Potential voting rights on platform features and policies



Tokenomics

Token Symbol: DXT

Blockchain: Solana

Total Supply: 1,000,000,000 DXT

Launch Method: 100% released via pump.fun

Pricing Model

Pay-per-service model, priced in SOL (subject to change following beta testing).

Service	Price (in SOL)	DXT Discount
Token Holder CSV	0.000025 SOL	Up to 90% off
Maker Volume Job	0.00025 SOL	Up to 100% off
Token Creator Tool	TBC SOL	Discounted

Why this model?

- » No subscriptions
- » No hidden fees
- » Transparent, per-use pricing



Security and Transparency

Non-Custodial: All actions are wallet-based

On-Chain Payments: All transactions are verifiable

Data Privacy: No personal data collected

Job Monitoring: Every task gets a job ID for tracking

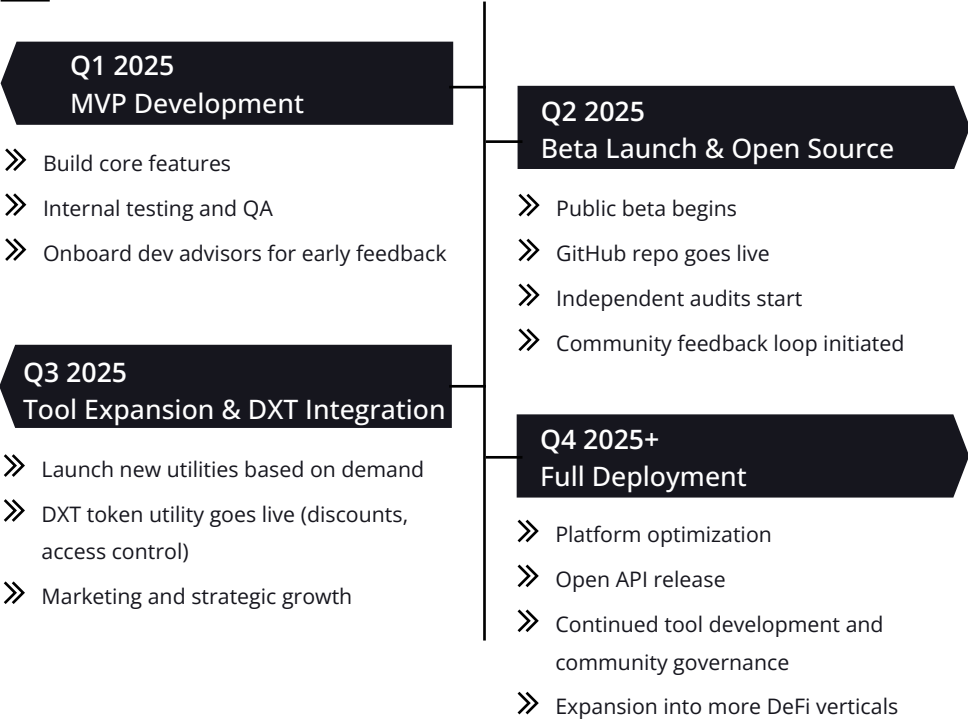
Open API (coming soon): Developer access to core tools

Market Position & Competitive Advantage

Feature	DX Tools	Other sites
AI-Powered Rug Analysis	✓	✗
SOL Pay-Per-Service	✓	✗ (subscriptions)
CSV Exports	✓	✗ (paid tiers)
Maker Volume Utility	✓	✗
UX Simplicity	✓	✗
Native Token Utility	✓	✗

Pay-per-service model, priced in SOL (subject to change following beta testing).

Roadmap





Token Launch & Distribution

DXT will launch on pump.fun, ensuring 100% of the supply is released publicly from day one. There are no presales or team-locked tokens.

Launch Method: Fair launch via pump.fun

Initial Buyers: Public; the DX Tools team may acquire tokens post-launch for platform marketing and growth purposes

Liquidity: Publicly seeded and locked

Team



DX Tools is built by a small but experienced core team of Solana-native developers and DeFi strategists with a track record in blockchain infrastructure, token launches, and community-led projects.

The in-house team includes

- » A dedicated back-end blockchain engineer
- » A front-end developer with a focus on UX and user acquisition
- » A marketing and community growth strategist

The core contributors are based in the UK and Europe and have been active in crypto since the early adoption cycles (2013–2017). Their combined experience includes:

- » Smart contract development
- » Token engineering and consulting
- » Crypto trading and NFT project management
- » Founding and scaling successful meme coins and DeFi tokens

They previously contributed to several Solana-based initiatives, including tokens and NFT collections with notable traction and community support. A 5% team allocation of the DXT token supply is reserved to support the long-term development of the platform and to onboard additional contributors post-launch.

The team operates with deep integration into Solana's builder and caller communities, and maintains an extended network of admins, investors, and influencers to support growth and outreach when needed.

Glossary & References

Term	Definition
Rug Pull	A scam where devs abandon a token and drain liquidity
SPL Token	Solana's standard token protocol (like ERC-20)
TVL	Total Value Locked in a DeFi ecosystem
OpenAI Models	AI models used for natural language processing
RPC Provider	Enables apps to interact with the Solana network

Resources

- » [pump.fun](#)
- » [Solana](#)
- » [OpenAI API Docs](#)
- » [DX Tools GitHub](#) (coming soon)

Conclusion

DX Tools is the answer to the growing demand for intelligent, affordable, and user-friendly blockchain tools on Solana. With AI-enhanced insights, on-chain transparency, and a no-friction UX, it empowers creators, traders, and communities alike.

By releasing the DXT token fairly and committing to continuous improvement, DX Tools is setting a precedent for open, trusted, and modular DeFi tooling.

Join us as we build the next generation of blockchain infrastructure—by users, for users.