



# DOTWAVE

Blockchain protocol that allows sharing liquidity between different blockchain applications.

## Overview

The Dotwave Protocol presents a novel approach to liquidity provision in the DeFi ecosystem. It allows multiple protocols to share a single liquidity pool.

We aim to provide a backbone for outside projects to build on top of our liquidity pools while offering ready features. We provide three services already: borrow-lending, token swap, and perpetual trading, with a plan to expand.

## Our motivation

The Solana ecosystem and projects always need more liquidity. We aim to help by using the same tokens in multiple places. Every deposit to our pool will count as a multiple of itself in terms of liquidity.

## Ecosystem benefits

### • Liquidity providers

Improve capital efficiency and yield, control risks, and manage liquidity in single platform.

### • Service users

Enjoy cross collateral, leverage and polished experience.

### • Developers

Build apps faster

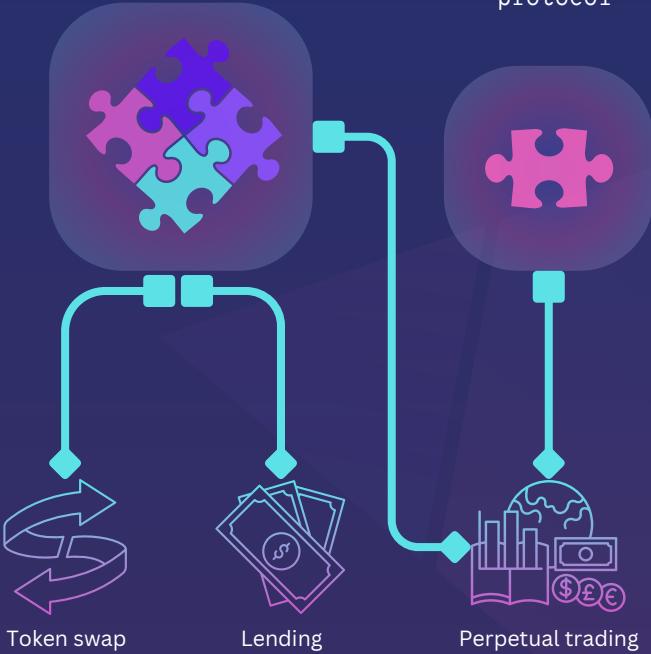
## Liquidity management

The defining feature of the protocol is the separation of the logic of deposits and other functionalities.

Deposits and features change the state of a pool, making data flow bidirectional. This allows locking tokens, earning fees, and managing liquidity.

"LP" supplying to all protocols

"LP" supplying to single protocol



Protocols source liquidity from multiple "LP's" on-demand. Users can increase their rewards while still controlling risk.

## Key factors

### • Composability

We make development using our solution easy and straightforward.

### • Transparency

We want to be transparent about finances, work and open the source code as soon as possible.

### • Extendability

We can easily develop new features and functionalities.

### • Efficiency

Liquidity sharing and aggregations open new possibilities in terms of efficiency.