General Bedrock for All Kinds of AMM

Most DEXs, including Solidly-based ones like Velocore V1, typically support only one or two types of pools, such as volatile and stable pools.

By opting for a more versatile approach and accommodating various pools, we aim to achieve the following objectives:

1. Enhance swap efficiency for Liquidity Providers (LPs), taking into account various pools such as Curve pools, concentrated liquidity, Wombat-style pools, etc.
2. Wrap idle tokens within the LP that aren't directly involved in the swap in order to boost the interest rate for LPs.
3. Keep the potential for establishing pools for tokens beyond just ERC-20 tokens, including NFTs, POAP, and ERC-1155 assets.
4. Maximize efficiency by leveraging a single execute function for both swap and vote rather than having separate functions for each activity.
5.

For more detailed examples of our pools, refer to the page provided below.

[page AMM Flexibility](#)

Last updated8 months ago On this page