## Introduction

Drift Protocol is a decentralised exchange, open-sourced and built on the Solana blockchain (opens in a new tab).

## **Trade**

Focus on the strategy, and let Drift take care of your position:

- Perpetual Futures / Swaps
  - Trade the hottest perp markets with up to 10x leverage.
- Spot Trading
  - Trade assets with up to 5x leverage.
- Swap Tokens (opens in a new tab)
  - Swap any pair with up to 5x leverage.

Drift was designed with a goal to becapital efficient but also protective of your assets.

We achieved that by setting up sophisticatedcross-margined risk engine - a system of tools with an extensive protection from over-extending risk. For instance:

- In the lend/borrow markets, you can also use collateral for perpetual futures and trade more efficiently with spot assets.
- Every token you deposit can earn you more through borrowing and also act as a collateral for perpetual swaps.
- Borrowers can only borrow if they have more collateral than needed, following multiple safety measures for extra protection.

Place an order. (opens in a new tab)

## Earn

- Lend/Borrow
  - Earn yield on your deposits through lending.
- Insurance Fund Staking
  - Stake your assets into a vault and earn yield from exchange fees.
- Market Maker Rewards
  - Opt-in only market-making Alpha Program.
- (Advanced) Backstop AMM Liquidity (BAL)
  - Provide liquidity with leverage and earn yield.

Earn yield. (opens in a new tab)

## **Build**

- API Documentation (opens in a new tab)
  - Interact with the protocol programatically.
- SDKs
  - Language bindings in Typescript (opens in a new tab)
- and Python (opens in a new tab)
- Tutorials
  - Build a<u>Keeper bot</u>
- or<u>JIT Trading bot</u>
- Drift Gateway (opens in a new tab)
  - Self hosted API gateway to easily interact with Drift V2 Protocol

Drift Protocol isopen-source (opens in a new tab) and contributions are welcome. Our support is available at all times

onDiscord (opens in a new tab).

Build a bot.

Contracts are audited by Trail of Bits, readeport (opens in a new tab) .

\* Drift Points Program