



Other Documentation Guides



Apex Vector Testnet

What is Vector?

Vector is a layer 2 blockchain based on Ouroborous consensus protocol. Vector's parameters are tuned in such a way to achieve fast finality and low cost of use at the expense of hardware requirements for node operators. Vector is the eUTXO application layer of Apex Fusion ecosystem. It supports any smart contract written in Plutus or Aiken and it supports the main tools from the Cardano ecosystem, such as Demeter.

Vector node is an open source project, you can find it <u>here</u>.

Documentation purpose

This documentation provides a comprehensive guide to all the tools and options offered by the Apex Fusion team for users and developers to interact with the Vector layer of the Cardano blockchain, enabling productive and efficient development.

It covers a wide range of resources, from simple CLI tools for querying the blockchain to advanced libraries for building end-to-end projects. Examples are included to showcase practical use cases.

Please note that this is a living document and will be updated regularly as new features are added to the Vector ecosystem.

Prerequisites

This documentation assumes that you are fairly comfortable as a developer and have a basic understanding of Blockchain technology. In any case this should not be a problem, as we will guide you through the process of setting up your environment and using the tools provided by the Apex Fusion team.

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