The Unrivaled Parallel zkEVM

High performance parallel Ethereum-compatible Layer 2, leveraging zero-knowledge technology to achieve unrivaled computation scale with Ethereum-level security.

Get Started
View on GitHub

Multi-thread Parallel Execution

Enables all transactions within the same block to be executed in parallel optimistically across multiple threads, leveraging the multi-core servers to achieve high throughput and low transaction fees.

GPU Acceleration Optimization

Using NVIDIA's CUDA parallel computing engine, the EVM instruction set has been optimized to accelerate its execution on GPU machines, resulting in performance that is magnitudes higher than the original multithreaded parallel execution.

Highly Secure by ZK and Ethereum

The first L2 that can achieve parallel acceleration for zkEVM, ensuring high performance of our L2 while providing the most reliable validity proofs on Ethereum

EVM Compatibility

Bytecode level compatibility enables smooth transition to Layer 2 with all of your solidity smart contract code.

Archived copy · cryp2nova.com

Copyright © 2022-2025 Reddio

Archived copy · cryp2nova.com