

LayerZero Scan

[LayerZero Scan](#) is a comprehensive search, API, and analytics platform designed to streamline the experience for developers and users dealing with omnichain transactions.

Overview

Scan offers an enhanced developer experience for working with omnichain transactions in the LayerZero protocol by providing:

- Unified Message Explorer
 - : Track LayerZero transactions across multiple chains within a single interface.
- Protocol Analytics
 - : Monitor marketwide trends and the state of the ecosystem through detailed analytics.
- Scan Client
 - : Interface your frontend applications with omnichain transaction logs seamlessly.

Developers can monitor transactions on both the [Mainnet Explorer](#) and [Testnet Explorer](#).

Transaction Statuses

- Delivered
 - : The message has been successfully sent and received by the destination chain.
- Inflight
 - : The message is currently being transmitted between chains and has not yet reached its destination.
- Payload Stored
 - : The message arrived at the destination, but reverted or ran out of gas during execution and needs to be retried.
- Failed
 - : The transaction encountered an error and did not complete.
- Blocked
 - : A previous message nonce has a stored payload, halting the current transaction.
- Confirming
 - : The system is validating the finality of a transaction amidst potential high gas replacements or block reorgs.

Protocol Analytics

Users can also monitor protocol and chain analytics, making it easy to observe market wide trends and understand the current state of the ecosystem. [Edit this page](#)

[Previous TestHelper \(Foundry\) Next Debugging Messages](#)