

transactionBlocks

The transaction blocks that exist in the network.

scanLimit restricts the number of candidate transactions scanned when gathering a page of results. It is required for queries that apply more than two complex filters (on function, kind, sender, recipient, input object, changed object, or ids), and can be at most serviceConfig.maxScanLimit .

When the scan limit is reached the page will be returned even if it has fewer than first results when paginating forward (last when paginating backwards). If there are more transactions to scan, pageInfo.hasNextPage (or pageInfo.hasPreviousPage) will be set to true , and PageInfo.endCursor (or PageInfo.startCursor) will be set to the last transaction that was scanned as opposed to the last (or first) transaction in the page.

Requesting the next (or previous) page after this cursor will resume the search, scanning the next scanLimit many transactions in the direction of pagination, and so on until all transactions in the scanning range have been visited.

By default, the scanning range includes all transactions known to GraphQL, but it can be restricted by the after and before cursors, and the beforeCheckpoint , afterCheckpoint and atCheckpoint filters.