LI.FI Subgraphs Use subgraphs to query data about transfers and swaps executed via the LI.FI Smart Contract and collected fees by integrators on all supported chains.

Supported Chains

Chain Chain Key Transfers Playground Fee Collection Playground Aurora AUR URL URL Boba BOB URL URL Harmony ONE URL URL Fuse FUS URL URL Moonbeam MOO URL URL Celo CEL URL URL Moonriver MOR URL URL Polygon (MATIC) POL URL URL Optimism OPT URL URL Fantom FTM URL URL Ethereum ETH URL URL Gnosis (xDAI) DAI URL URL Binance Smart Chain BSC URL URL Avalanche AVA URL URL Arbitrum-One ARB URL URL

Transfers Playground

Endpoint Format

The endpoint is composed of the base URL and the chain key. Chain keys can be found in the table above. Example for Polygon: Copy constchainKey='pol' consturl='https://api.thegraph.com/subgraphs/name/lifinance/lifi-diamond-v2-'+chainKey Usage Examples Copy consturl='https://api.thegraph.com/subgraphs/name/lifinance/lifi-diamond-v2-pol'; constquery=query () { liFiTransfers() { id bridge fromUser { id } fromAddress } }; constresult=awaitaxios.post(url,{ query }); Copy consturl='https://api.thegraph.com/subgraphs/name/lifinance/lifi-diamond-v2-pol'; constquery=query () { liFiTransferDestinationSides() { id timestamp toUser { id } toAddress } }; constresult=awaitaxios.post(url,{ query }); Copy consturl='https://api.thegraph.com/subgraphs/name/lifinance/lifi-diamond-v2-pol'; constquery=query () { liFiSwaps() { id timestamp toUser { id } } }; constresult=awaitaxios.post(url,{ query }); Fee Collection Playground **Endpoint Format** The endpoint is composed of the base URL and the chain key. Chain keys can be found in the table above. Example for Polygon: Copy constchainKey='pol' consturl='https://api.thegraph.com/subgraphs/name/lifinance/lifi-fee-collection-'+chainKey

Usage Examples

...

Copy consturl='https://api.thegraph.com/subgraphs/name/lifinance/lifi-fee-collection-pol"; constquery=query () { integrators() { id address tokens { id } } }; constresult=awaitaxios.post(url,{ query });

Copy consturl='https://api.thegraph.com/subgraphs/name/lifinance/lifi-fee-collection-pol"; constquery=query () { tokenBalances() { id address integrator { id } balance } }; constresult=awaitaxios.post(url,{ query });

Copy consturl='https://api.thegraph.com/subgraphs/name/lifinance/lifi-fee-collection-pol"; constquery=query () { feeCollectionEvents() { id integratorFee integrator{ id address } } }; constresult=awaitaxios.post(url,{ query });

The full type description of the possible GraphQL queries can be viewed by accessing the above-listed URLs in a Browser.

Last updated6 months ago On this page *Supported Chains *Transfers Playground *Endpoint Format *Usage Examples *Fee Collection Playground *Endpoint Format *Usage Examples

Was this helpful? Export as PDF