get-a-list-of-filtered-transfers)

- [Get the Total Amount of a Token Received on a Specific Chain](#)

Requesting Analytics Data

Get a List of Filtered Transfers

The full API documentation for our /analytics/transfers endpoint can be found here . To fetch a list of filtered transfers, the /analytics/transfers endpoint can be queried. You can provide several optional parameters to customize your request

Parameters:

- integrator
- : Filter by integrator (optional)
- wallet
- : Sending or receiving wallet address (optional)
- status
- : Transfer status (ALL
- ,DONE
- (default),PENDING
- ,FAILED
-)
- fromTimestamp
- : Oldest timestamp (default: 30 days ago)
- toTimestamp
- : Newest timestamp (default: now)
- fromChain
- : Originating chain (optional)
- toChain
- : Destination chain (optional)
- fromToken
- : Token on the originating chain (optional, requires fromChain
-)
- toToken
- : Token on the destination chain (optional, requires toChain
-)

Sample Request

Here's how you can request a list of filtered transfers:

```
```

Copy constgetFilteredTransfers=async()=>{ constresult=awaitaxios.get('https://li.quest/v1/analytics/transfers',{ params:{ integrator:'yourIntegrator',// Optional wallet:'0xYourWalletAddress',// Optional status:'DONE',// Optional fromTimestamp:Date.now()-30*24*60*60*1000,// Optional toTimestamp:Date.now(),// Optional fromChain:'ETH',// Optional toChain:'POL',// Optional fromToken:'USDC',// Optional toToken:'DAI'// Optional } }); returnresult.data; }

```
```

Sample Response

The response will include an array of transfers, each with relevant details. A sample response might look like this:

```
```

Copy { "transfers": [{ "transactionId":"0xe70ece7c8ab8464677b556f8b131b796a465dac6b5b6ab0fb984f6fda9fcd8c5", "sending":{ "txHash":"0x31a395ab598992dfd8f609f8a5903132d4a754a2b2e968ea20a2ca968c4476c8", "txLink":"https://arbiscan.io/tx/0x31a395ab598992dfd8f609f8a5903132d4a754a2b2e968ea20a2ca968c4476c8", "amount":"24300000", "token":{ "address":"0xD56734d7f9979dD94FAE3d67C7e928234e71cD4C", "chainId":42161, "symbol":"TIA.n", "decimals":6, "name":"TIA", "coinKey":"TIA.n", "logoURI": "https://static.debank.com/image/arb_token/logo_url/0xd56734d7f9979dd94fae3d67c7e928234e71cd4c/3c3f24b022a460d15e9b20d556571119.png", "priceUSD":"4.175175330341799" }, "chainId":42161, "gasPrice":"13000000", "gasUsed":"763761", "gasToken":{ "address":"0x0000000000000000000000000000000000000000", "chainId":42161, "symbol":"ETH", "decimals":18, "name":"ETH", "coinKey":"ETH", "logoURI": "https://raw.githubusercontent.com/trustwallet/assets/master/blockchains/ethereum/assets/0xC02aaA39b223FE8D0A0e5C4F27eAD9083C756Cc2/logo.png", "priceUSD":"2352.93" }, "gasAmount":"9928893000000", "gasAmountUSD":"0.0234", "amountUSD":"101.4568", "value":"0", "timestamp":1725966891 }, "receiving":{ "txHash":"0x31a395ab598992dfd8f609f8a5903132d4a754a2b2e968ea20a2ca968c4476c8", "txLink":"https://arbiscan.io/tx/0x31a395ab598992dfd8f609f8a5903132d4a754a2b2e968ea20a2ca968c4476c8", "amount":"43151907949846671", "token":{ "address":"0x0000000000000000000000000000000000000000", "chainId":42161, "symbol":"ETH", "decimals":18, "name":"ETH", "coinKey":"ETH", "logoURI": "https://raw.githubusercontent.com/trustwallet/assets/master/blockchains/ethereum/assets/0xC02aaA39b223FE8D0A0e5C4F27eAD9083C756Cc2/logo.png", "priceUSD":"2352.93" }, "chainId":42161, "gasPrice":"13000000", "gasUsed":"763761", "gasToken":{ "address":"0x0000000000000000000000000000000000000000", "chainId":42161, "symbol":"ETH", "decimals":18, "name":"ETH", "coinKey":"ETH", "logoURI": "https://raw.githubusercontent.com/trustwallet/assets/master/blockchains/ethereum/assets/0xC02aaA39b223FE8D0A0e5C4F27eAD9083C756Cc2/logo.png", "priceUSD":"2352.93" }, "gasAmount":"9928893000000", "gasAmountUSD":"0.0234", "amountUSD":"101.4568", "value":"0", "timestamp":1725966891 }, "lifiExplorerLink": "https://explorer.li.fi/tx/0x31a395ab598992dfd8f609f8a5903132d4a754a2b2e968ea20a2ca968c4476c8", "fromAddress":"0x9ac7eadead2fde39e485265254afcec25d50861e", "toAddress":"0x9ac7eadead2fde39e485265254afcec25d50861e", "tool":"1inch", "status":"DONE", "substatus":"COMPLETED", "substatusMessage":"The transfer is complete.", "metadata":{ "integrator":"jumper.exchange" } }, { "transactionId":"0xdae898b1e568497d25176075a2a6974cedabbd62b440c07f18357babdee961e1", "sending":{ "txHash":"0x77ffcedfe15b492e5125dcce8a9c9024b672e77bcfe6820f366b1d187b710443", "txLink": "https://optimistic.etherscan.io/tx/0x77ffcedfe15b492e5125dcce8a9c9024b672e77bcfe6820f366b1d187b710443", "amount":"10000000000000000", "token":{ "address":"0x0000000000000000000000000000000000000000", "chainId":10, "symbol":"ETH", "decimals":18, "name":"ETH", "coinKey":"ETH", "logoURI": "https://raw.githubusercontent.com/trustwallet/assets/master/blockchains/ethereum/assets/0xC02aaA39b223FE8D0A0e5C4F27eAD9083C756Cc2/logo.png", "priceUSD":"2351.69" }, "chainId":10, "gasPrice":"1951739", "gasUsed":"129255", "gasToken":{ "address":"0x0000000000000000000000000000000000000000", "chainId":10, "symbol":"ETH", "decimals":18, "name":"ETH", "coinKey":"ETH", "logoURI": "https://raw.githubusercontent.com/trustwallet/assets/master/blockchains/ethereum/assets/0xC02aaA39b223FE8D0A0e5C4F27eAD9083C756Cc2/logo.png", "priceUSD":"2351.69" }, "gasAmount":"252272024445", "gasAmountUSD":"0.01", "amountUSD":"23.5169", "value":"10010291699014547", "timestamp":1725965593 }, "receiving":{ "txHash":"0x6e3901e35f193e8c2b2562582af654f74215cb59136615496dc0a34a17b01045", "txLink":"https://arbiscan.io/tx/0x6e3901e35f193e8c2b2562582af654f74215cb59136615496dc0a34a17b01045", "amount":"9999000000000000", "token":{ "address":"0x0000000000000000000000000000000000000000", "chainId":42161, "symbol":"ETH", "decimals":18, "name":"ETH", "coinKey":"ETH", "logoURI": "https://raw.githubusercontent.com/trustwallet/assets/master/blockchains/ethereum/assets/0xC02aaA39b223FE8D0A0e5C4F27eAD9083C756Cc2/logo.png", "priceUSD":"2352.93" }, "chainId":42161, "gasPrice":"16412400", "gasUsed":"291908", "gasToken":{ "address":"0x0000000000000000000000000000000000000000", "chainId":42161, "symbol":"ETH", "decimals":18, "name":"ETH", "coinKey":"ETH", "logoURI": "https://raw.githubusercontent.com/trustwallet/assets/master/blockchains/ethereum/assets/0xC02aaA39b223FE8D0A0e5C4F27eAD9083C756Cc2/logo.png", "priceUSD":"2352.93" }, "gasAmount":"4790910859200", "gasAmountUSD":"0.0113", "amountUSD":"23.5269", "value":"0", "timestamp":1725965838 }, "lifiExplorerLink": "https://explorer.li.fi/tx/0x77ffcedfe15b492e5125dcce8a9c9024b672e77bcfe6820f366b1d187b710443", "fromAddress":"0x9ac7eadead2fde39e485265254afcec25d50861e", "toAddress":"0x9ac7eadead2fde39e485265254afcec25d50861e", "tool":"stargateV2Bus", "status":"DONE", "substatus":"COMPLETED", "substatusMessage":"The transfer is complete.", "metadata":{ "integrator":"jumper.exchange" } }] }

```
```

Get the Total Amount of a Token Received on a Specific Chain

The full API documentation for our/analytics/transfers/summary endpoint can be found here . To fetch a summary of token transfers, the/analytics/transfers/summary endpoint can be queried

Parameters:

- limit
- : Pagination limit, defaults to 10(optional)
- next
- : Next page cursor from the previous response(optional)
- previous
- : Previous page cursor from the last response(optional)
- fromTimestamp
- : Start of the query period (Unix timestamp, seconds)(required)
- toTimestamp
- : End of the query period (Unix timestamp, seconds)(required)
- toChain
- : Receiving chain ID or key(required)
- toToken
- : Token address or symbol received(required)
- fromChain
- : Sending chain ID or key(optional)
- integrator
- : Filter by integrator.(optional)

Sample Request

Here's how you can request the total amount of a token received on a specific chain:

```
```

Copy constgetTransferSummary=async()=>{ constresult=awaitaxios.get('https://li.quest/v1/analytics/transfers/summary',{ params:{ limit:10,// Optional fromTimestamp:1694275200,// Required toTimestamp:1694361600,// Required toChain:'ETH',// Required toToken:'ETH',// Required integrator:'yourIntegrator'// Optional } }); returnresult.data; }

```
```

Sample Response

The response contains a summary of total amounts received for each wallet address. A sample response might look like this:

```
```

Copy { "data": [{ "id":{ "toAddress":"0x908dc8d62546d16008c5672498ed389aea272118", "sendingChainId":10 }, "totalReceivedAmount":47858962336189310000 }, { "id":{ "toAddress":"0x9f85221d7ec0dec8c4a28e5c7038cfc4ad285a68", "sendingChainId":8453 }, "totalReceivedAmount":21924359719464920000 }, { "id":{ "toAddress":"0x4ef6f0d3f94ff609acef88068b1fc66a1184b3f3", "sendingChainId":42161 }, "totalReceivedAmount":9511630052419813000 }, { "id":{ "toAddress":"0x884950ac4307545f1fe7e40670f9d53ca589ba5d", "sendingChainId":56 }, "totalReceivedAmount":7861952176837143000 }, { "id":{ "toAddress":"0xf7a1a91317be01ad0a47845bcc4f4dff4d30afb8", "sendingChainId":42161 }, "totalReceivedAmount":5997286233338414000 }, { "id":{ "toAddress":"0xb88b31718af72572cd519ff8c15f8ee456423e87", "sendingChainId":42161 }, "totalReceivedAmount":5943886087405610000 }, { "id":{ "toAddress":"0x6fe7f3bc9a5f94a0a4bb3513ce23c8a2a17fc367", "sendingChainId":42161 }, "totalReceivedAmount":4957468922316814000 }, { "id":{ "toAddress":"0x9fa7bb759641fcd37fe4ae41f725e0f653f2c726", "sendingChainId":42161 }, "totalReceivedAmount":4223402011314221600 }, { "id":{ "toAddress":"0x69bbbfde43c49fc50f5647223da5ef4756d78659", "sendingChainId":42161 }, "totalReceivedAmount":4193735685236319700 }, { "id":{ "toAddress":"0xdf7d0d3d199706f5b937d6763174a2c73fa75b00", "sendingChainId":10 }, "totalReceivedAmount":3382572915546771500 }], "hasPrevious":false, "hasNext":true, "next": "WzMzODI1NzI5MTU1NDY3NzE1MDAseyJ0b0FkZHJlc3MiOiIweGRmN2QwZDNkMTk5NzA2ZjViOTM3ZDY3NjMxNzRhMmM3M2ZhNzViMDAiLCJzZW5kaW5nQ2hhaW5JZCI6MTB9XQ"
}

``` Last updated1 month ago