

Requesting all known Tokens

Request all tokens known by the LI.FI services The complete API documentation for our/tokens endpoint can be found [here](#) . This endpoint gives a comprehensive list of all tokens that the LI.FI services are aware.

It is possible to filter them by chain to get a more concise and targeted result.

...

```
Copy constgetTokens=async()=>{ constoptionalFilter=['ETH',137]// Both numeric and mnemonic can be used /// chainTypes can be of type SVM and EVM. By default, only EVM tokens will be returned constoptionalChainTypes="EVM" constresult=awaitaxios.get('https://li.quest/v1/tokens', {params:{ chains:optionalFilter.join(','), chainTypes:optionalChainType }}); returnresult.data; }
```

...

The response is an object with a tokens property. In turn this is an object with keys beingChainId and values beingToken objects. The sample response for the sample request above is:

...

```
Copy { "tokens":{ "100":[ { "address":"0x6a023ccd1ff6f2045c3309768ead9e68f978f6e1", "decimals":18, "symbol":"ETH", "chainId":100, "coinKey":"ETH", "name":"ETH", "logoURI":"https://static.debank.com/image/xdai_token/logo_url/0x6a023ccd1ff6f2045c3309768ead9e68f978f6e1/61844453e63cf81301f845d7864236f6.png", "priceUSD":"1740.38" } ], "137":[ { "address":"0x7ceb23fd6bc0add59e62ac25578270cff1b9f619", "decimals":18, "symbol":"ETH", "chainId":137, "coinKey":"ETH", "name":"ETH", "logoURI":"https://static.debank.com/image/matic_token/logo_url/0x7ceb23fd6bc0add59e62ac25578270cff1b9f619/61844453e63cf81301f845d7864236f6.png", "priceUSD":"1740.38" } ] }
```

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