# **Subgraphs**

This section explains the UMA subgraph and how to interact with it. The UMA subgraph indexes data from UMA contracts over time. It organizes data about tokenholders, contracts, DVM requests, voting, and more. The subgraph updates for each UMA contract interaction. The subgraph runs on The Graph protocol's hosted service and can be openly queried.

UMA has a GraphQL API Endpoint hosted by The Graph called a subgraph for indexing and organizing data from the smart contracts. The schema of GraphQL elements available is defined in the subgraphs repo.

Ethereum Mainnet

### Creating an API Key Video Tutorial

- Explorer Page
- Graphql Endpoint: https://gateway.thegraph.com/api/[api-key]/subgraphs/id//41LCrgtCNBQyDiVVyZEuPxbvkBH9BxxLU3nEZst77V8o
- Code Repo

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### Helpful Links

Querying from an Application

Managing your API Key & Setting your indexer preferences

Resources

## LSP Subgraphs

- Mainnet Subgraph
- Polygon Subgraph
- Kovan Subgraph

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EMP Subgraphs (includes query for whitelisted collateral)

- Mainnet Subgraph
- Kovan Subgraph

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### Voting Subgraphs

- Mainnet Subgraph
- Kovan Subgraph

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Here is the source code for deployed subgraphs.

Making Queries

To learn more about querying a subgraph refer to The Graph's documentation.

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