

# Indexing Solutions on NEAR

Here's a quick overview of Indexer projects on the NEAR ecosystem:

- [QueryAPI](#)
  - : Near QueryAPI is a fully managed solution to build indexer functions, extract on-chain data, store it in a database, and be able to query it using GraphQL endpoints.
  - [BigQuery](#)
  - : Blockchain data indexing in NEAR Public Lakehouse is for anyone wanting to understand blockchain data.
  - [NEAR Lake Framework](#)
  - : a companion library to NEAR Lake. It allows you to build your own indexer that watches a stream of blocks from a NEAR Lake data source
  - and allows you to create your own logic to process that data
  - . Keep in mind this is the one you want to use for future projects
  - , instead of the Indexer Framework. Read [why is better](#)
  - .
  - [NEAR Lake Indexer](#)
  - : an indexer built on top of the indexer
  - microframework. It watches the blockchain and stores all events/data from the blockchain as JSON files on AWS S3 or S3 compatible storage
  - .
  - [Indexer.xyz Multichain Indexer](#)
  - : Indexer.xyz is an application layer that you can build your NFT or DeFi applications entirely on top of. In addition to raw transaction indexing, Indexer.xyz provides you with a standardized GraphQL API layer to easily tap into transactions across contracts and chains.
  - [Pagoda NEAR Lake](#)
  - : with this fully managed solution by [Pagoda Inc.](#)
  - , you don't need to run your own NEAR Lake Nodes and AWS S3 buckets.
  - [The Graph](#)
  - : development tools to process blockchain events and make the resulting data easily available via a GraphQL API, known individually as a subgraph. [Graph Node](#)
  - is able to process NEAR events, which means that NEAR developers can build subgraphs to index their smart contracts.
  - [GetBlock](#)
  - : developer tools offering a simple and reliable API access to multiple blockchains including NEAR Protocol.
  - [NearBlocks](#)
  - : build precise & reliable dApps with NearBlocks APIs.
  - [Octopus Network NEAR Indexer](#)
  - : an indexing solution based on NEAR Lake framework.
  - [Covalent](#)
  - : for [Aurora EVM](#)
  - indexing, Covalent provides a unified API bringing visibility to billions of Web3 data points.
  - [NEAR Indexer Framework](#)
  - : a micro-framework providing you with a "live" stream of blocks. Useful to handle on-chain real-time events
  - .
  - [NEAR Indexer for Explorer](#)
  - : an indexer built on top of the indexer microframework. It watches and stores all events/data from the blockchain to a PostgreSQL database
  - .
  - You can clone the [GitHub repository](#)
  - and customize your own indexer solution.
  - [SubQuery](#)
  - : is an end-to-end multi-blockchain indexing solution that provides NEAR developers with fast, flexible, universal, open source and decentralised APIs for web3 projects. The [NEAR starter project](#)
  - provides a template for developers to get up and running within minutes. [Edit this page](#) Last updated on Dec 5, 2023
- by gagdiez Was this page helpful? Yes No

[Previous Explorers](#)