

# FastNEAR API

A fast RPC for the NEAR blockchain, based on [Redis](#) and [LMDB](#).

## About FastNEAR

[Fast-Near](#) aims to provide the fastest RPC implementation for NEAR Protocol using high-performance storage backends:

- in-memory storage in Redis.
- SSD optimized storage using LMDB.

It is optimized for view call performance and ease of deploy and scaling.

Note about data sync FastNear doesn't sync with the NEAR blockchain on its own. Data needs to be loaded either from [NEAR Lake](#) or from [Near State Indexer](#).

## FastNEAR API

The [FastNEAR API server](#) provides a low-latency RPC API for wallets and explorers.

### Supported APIs

#### Public Key

- Public Key to Account ID mapping.
- Full Access Public Key to Account ID mapping.
- Any Public Key to Account ID mapping.

#### Account ID

- Account ID to delegated staking pools (validators).
- Account ID to fungible tokens (FT contracts).
- Account ID to non-fungible tokens (NFT contracts).

#### Token ID

- Token ID to top 100 accounts by balance (for FT contracts).

V1 API [Click here](#) to see the complete list of API endpoints and usage examples. [Edit this page](#) Last updated on Apr 4, 2024 by Damián Parrino Was this page helpful? Yes No Need some help? [Chat with us](#) or check our [Dev Resources](#) ! [Twitter](#) [Telegram](#) [Discord](#) [Zulip](#)

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