

Reborne.fun API Overview

1. Project Architecture

- We're running a Next.js 15 monorepo that serves both the UI and a minimal API via React Server Components and client-side Firebase SDK calls. There is no separate backend server: data reads and writes go directly from the browser to Firestore using our client SDK wrappers.
- No Dedicated REST/GraphQL Layer (yet). All data access is encapsulated in utility functions:
 - `getRevenue()`, `addRevenue()`
 - `getLeaderboard()`, `upsertLeaderboardEntry()`
 - `getRevivedRanking()`, `incrementRevivalCount()`
 - (Optional Firebase Cloud Functions for scheduled distribution)

2. Available Data Endpoints

`GET /api/revenue` → `getRevenue()` → Top-20 distribution entries (rank, address, rewards)
`POST /api/revenue` → `addRevenue(address, amount)` → Increment user rewards
`GET /api/leaderboard` → `getLeaderboard()` → Top leads (wallet, token, marketCap, SOL earned, status)
`POST /api/leaderboard` → `upsertLeaderboardEntry()` → Upsert a lead's stats
`GET /api/revived` → `getRevivedRanking()` → Most-revived tokens (id, name, count, marketCap)
`POST /api/revived` → `incrementRevivalCount()` → Increment token Revival count

3. Next Steps & LLM Overview

- 1) Spin Up Thin API Adapter:
 - Add routes under `src/pages/api/...` or a small Express/Next.js layer that calls our existing functions and returns JSON.
- 2) Document & Summarize Endpoints:
 - Generate an OpenAPI spec or Markdown doc listing each route, parameters, and schemas.
- 3) LLM-Powered Summary:
 - Run an LLM over the spec to produce a human-friendly overview your Telegram bot can consume.

Example: `GET /api/revenue`

Response 200:

```
[
  {
    "rank": 1,
    "address": "5F3sa2...",
    "amount": 1000000,
    "rewards": 0.25
  },
  ...
]
```