# Project Creation Steps

Project name Plethora

Complete a request initiated by npm test/jest

RegionsServer is the REST service

GeoFetcher executes a request based on parameters

GeoFetcher.getValue is a generator providing a stream of data

Cacher-Fetcher are unused classes intended for a caching api-fetch layer.

Note: The provided geo-api is not sufficient or safe to use for series of data fetches. Those have to be reliably paginated by that service provider.

Regions are defined in separate classes: RegionTypeTZ RegionTypeState

# Improvements

polish rollup: eslint, uglify

implement paging api shared and safe for multiple concurrent requests

states are interesting. I did not consider anything else, but they do have point and circle data.

Production: repackage for target, ensure properly minified and transpiled code. Implement deployment data. Ensure NODE\_ENV 'production'

# Decisions

Use npm micro as server

Use Jest for testing

build with Rollup