Documentation

Case study:

As the world is becoming increasingly connected and fast-paced, the tools we use in our day to day life have to keep up. Having to spend time and resources gathering information from multiple places is not only a physical burden, but can also be a mental one. Granularized applications each with their own authentication systems, privacy policies and limited information they can provide will soon become a thing of the past now that applications such as [cum o sa ii zicem] become available and widely utilized.

Making use of all sorts of diverse APIs and web services provided by Google, [] can fetch all sorts of useful information in regards to institutions, businesses, restaurants etc. in a neat presentation with a simple search!

Information included:

- -Position on the map;
- -Latitude/Longitude;
- -Elevation;
- -Current date:
- -And much more!

Technical details:

The application was written in Node.js. It is hosted on Google's platform and makes use of different APIs made available by Google.

These APIs are:

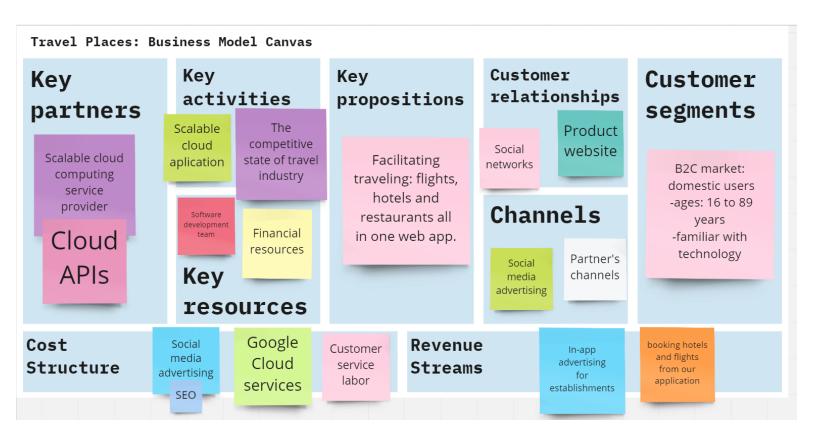
- Places
- Datastore
- Google Maps
- Timezone
- Distance Matrix
- Elevation
- GMail

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Technology stack

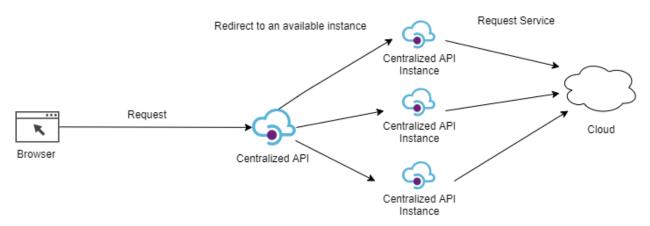
- Node.js (Express Framework)
- Google Cloud Services
- Vue.js

Business Model Canvas:



Architectural diagram:

Kubernetes Instances



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Use case diagram

