

# 404\_Not\_Found

SENG2021 Deliverable 3



# Landmark Explorer

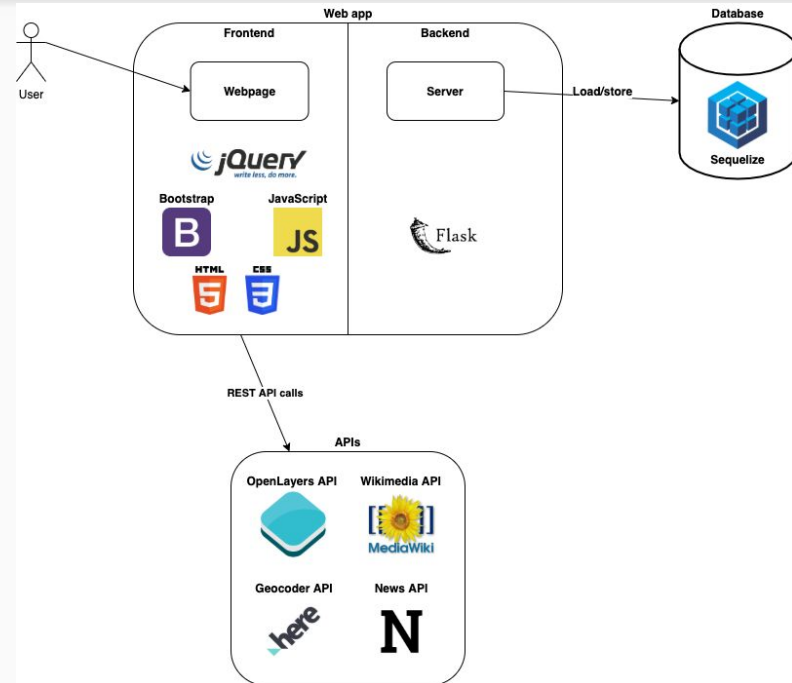
A website where users can search for landmarks and find information about the landmarks, news of the landmarks or upcoming events happening at the landmarks.

Aim to present concise overview whilst reducing the time spent searching online

Also allows for users to bookmark and leave reviews.

# Software Architecture

- Frontend
  - Javascript
- Backend
  - Python 3
  - Flask
- Database
  - SQLite



# Architecture

- APIs:
  - Openlayers 6
  - Geocoder
  - Wikimedia
  - News
- Web scraper
  - BeautifulSoup 4



BeautifulSoup