Optional Exercise C: Free Play: Use Your Own Data Sources

Goal

Experiment with your own data sources and find solutions to unforeseen problems.

Ideas (pick anyone from the list below):

- Difficulty low: Based on the exercises with Leaflet, implement an interactive map using your own datasources

- Difficulty medium: Make a new interactive map for http://osgl.ethz.ch/osgl/Map.html

- Difficulty high: Make an interactive map from your own datasources, but based on OpenLayers 3 (and by following the examples from http://openlayers.org/)

Steps:

- Assess your data

- Decide how you want to integrate them in an interactive map (tile vs. vector-geojson vs. WMS)

- Decide how you want to symbolize and visualize your data

- Decide on the interactive functions you need

- Check what interactive functions and controls are already provided by the mapping library

- Implement! Process, publish and present your data