

## Data acquisition

This file describing the data acquisition of this project.

Sources for gaining information about the tree species in NRW forests:

- Waldmonitor.de [@welle2014]
- Dominant tree species by Thuenen: [https://atlas.thuenen.de/layers/geonode:Dominant\\_Species\\_Class](https://atlas.thuenen.de/layers/geonode:Dominant_Species_Class)
- Validating with Sentinel RGB imageries the shape and texture of the area:
  - leaf color
  - human made /natural shapes of the forest
  - Human made objects in the direct neighborhood of the area.