## Overview on used data:

For the project, two different data providers where used. For the geographic data, the NUTS classification was downloaded from Eurostat. The XML file which could be downloaded was the base for all created metadata with geographical information (polygons of borders). Additionally, migration data (like inbound and outbound movements between Germany and the EU) was downloaded from *genesis.destatis.de*. Here no specific information on metadata was found besides the origin (federal Statistical Office of Germany). Metadata for this data was created manually. Other data (like migration balance in Europe or Population) was downloaded from Eurostat as well. Here metadata was available and could be used to create the according metadata for the final dataset.

In the GitLab repository (see figure 1), there is a *Metadata* folder which contains a *raw* folder (for unedited metadata downloaded from Eurostat) and a *edited* folder where the edited metadata is stored in XML and HTML (for readability) files.

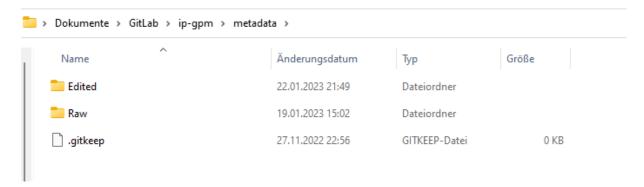


Figure 1.: Structure of Metadata in repository

## Links to original metadata (available):

NUTS administrative boundaries:

https://gisco-services.ec.europa.eu/distribution/v2/nuts/

NUTS population:

https://ec.europa.eu/eurostat/cache/metadata/en/demo\_pop\_esms.htm

NUTS demographic balance and crude rates:

https://ec.europa.eu/eurostat/cache/metadata/en/demo r gind3 esms.htm