Using NLDI from PyNHD and PyDAYMET API’s via HyRiver

1. Loop through .shp files in the GAGESii folder on the external hard drive.
   1. There is a .shp file for each ecoregion and each .shp file has several catchments in it.
2. Read in .shpfiles and loop through stations
   1. Use read geopandas.read\_file
      1. https://readthedocs.org/projects/dbfread/downloads/pdf/latest/
3. Use that boundary as input to PyDAYMET