Coordinates:
https://astronomy.swin.edu.au/cosmos/E/Equatorial+Coordinate+System
Astroquerey Gaia:
https://astroquery.readthedocs.io/en/latest/gaia/gaia.html#module-astroquery.gaia
Catch:
https://github.com/KrishnaswamyLab/CATCH/blob/main/Tutorial/tutorial.ipynb
Gaia Docs:
https://gea.esac.esa.int/archive/documentation/GEDR3/Gaia_archive/chap_datamodel/sec_dm_m
ain tables/ssec dm gaia source.html
MS Phate:
https://www.biorxiv.org/content/10.1101/2020.11.15.383661v1.full
Gaia Clustering tutorial:
https://www.cosmos.esa.int/web/gaia-users/archive/use-cases#ClusterAnalysisGUI
Pleiades:
https://iopscience.iop.org/article/10.3847/1538-4357/ac45fc

## Acreted Structures in Gaia:

 $\underline{https://iopscience.iop.org/article/10.3847/1538-4357/abb814/meta\#apjabb814s5}$ 

Data:

https://zenodo.org/record/3579379#.YnFfs\_PMK3K