

Analysis

World Map Visualization :

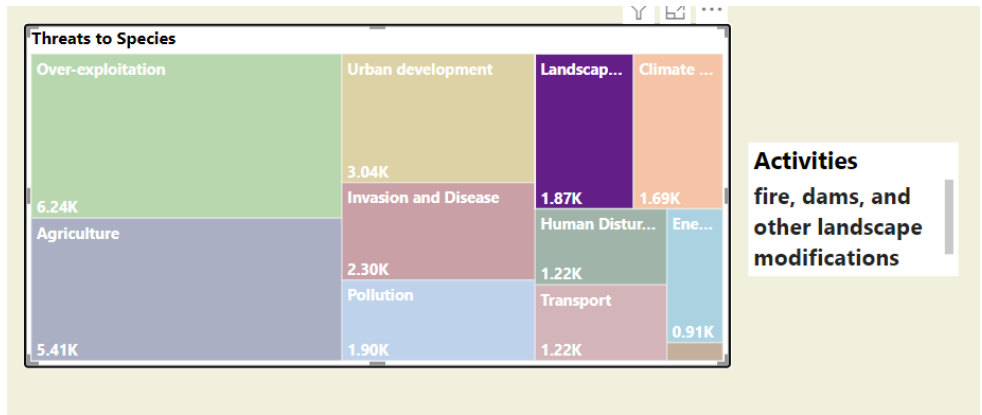
Count of species per Country Map :



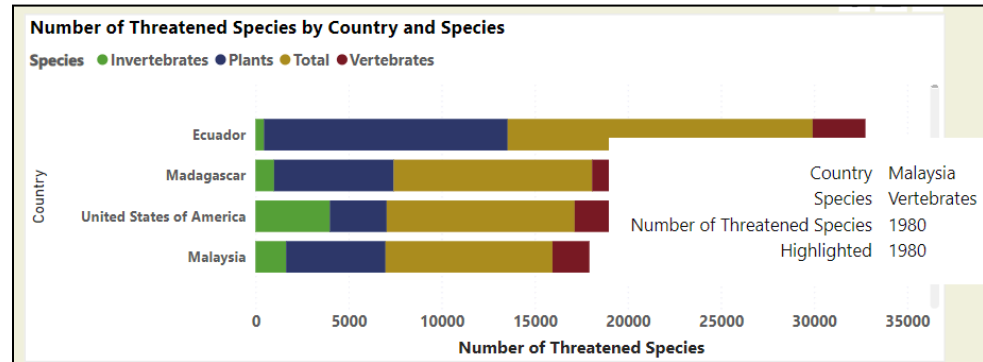
SpeciesCountByRegion = COUNT(shortened_species[Species])

Tree Map :

Reasons for Wildlife Vulnerability :



Stacked Bar Graph



- 1) OverExploitation is the reason for which maximum species are threatened
- 2) This is due to a variety of reasons such as hunting, fishing, logging and gathering plants
- 3) Ecuador and Madagascar are the two nations which have max Threatend species
- 4) As these are among the underdeveloped nations , we can infer , nations which are underdeveloped face most exploitation
- 5) The reason of exploitation can be
 - a) housing, industry, and tourism infrastructure
 - b) fire, dams, and other landscape modifications
 - c) arable farming, livestock, timber plantations and
 - d) roads, rail, shipping lanes, service lines constritin
- 6) Due to these , species face exploitation

Conclusion

By performing this experiment I learnt to use DAX queries in PowerBi