

# BHARATIYA VIDYA BHAVAN'S SARDAR PATEL INSTITUTE OF TECHNOLOGY

(Empowered Autonomous Institute Affiliated to University of Mumbai)
[Knowledge is Nectar]

#### Department of Computer Engineering

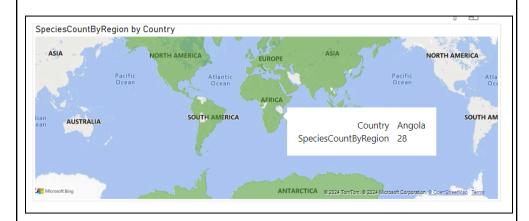
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DIV	BE COMPS [ ADV -> BATCH F ]`
ADV EXP 6	

AIM	Design Interactive Dashboards and Storytelling using using Power BI or Tableau on the dataset - Animal / Wildlife / Marine	
Dataset Particulars	Name: Wildlife Threat  Link: https://www.kaggle.com/datasets/vineethakkinapalli/united-nations-environment-data?select=Threatened+Species.csv	
Dashboard	Threats to Species  Over-exploitation  Urban developm Landsc Clima  3.04K  Invasion and Dis 1.87K 1.69K  Human Di En 2.30K  Pollution Transport 1.90K  1.22K  O Activities agricultural, industrial and domestic waste	
	Number of Threatened Species by Country and Species  Species Invertebrates Plants Total Vertebrates    Ecuador   Madagascar   Madagascar   Malaysia   Malaysia   Malaysia   Malaysia   Madagascar   Malaysia   Madagascar   Malaysia   Malaysia   Madagascar   Madagasca	

# Analysis

## **World Map Visulization:**

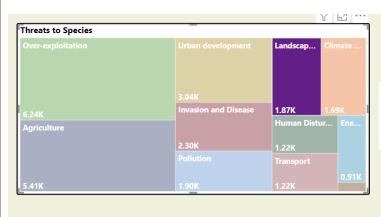
## **Count of species per Country Map:**



SpeciesCountByRegion = COUNT(shortened species[Species])

#### Tree Map:

# **Reasons for Wildlife Vulnerability:**



Activities

fire, dams, and other landscape modifications

