Day 17 DIY:

1) Importing libraries

import pandas as pd

import matplotlib.pyplot as plt

df = pd.read\_csv("/content/netflix\_titles.csv")

df.head()

2) df.info()

3) plt.figure(figsize=(14, 7))

labels=['TV Show', 'Movie']

plt.pie(df['type'].value\_counts().sort\_values(),labels=labels,explode=[0.1,0.1],

autopct='%1.2f%%',colors=['blue','red'], startangle=90)

plt.title('Type of Netflix Content')

plt.axis('equal')

plt.show()

4) country\_df = df['country'].value\_counts().reset\_index()

country\_df = country\_df[country\_df['country'] / country\_df['country'].sum() > 0.01]

country\_df

5) plt.figure(figsize=(14, 7))

labels=country\_df['index']

plt.pie(country\_df['country'],labels=labels)

plt.title('Netflix Viewers across the Globe')

plt.axis('equal')

plt.show()

6) #Importing libraries

import numpy as np

import pandas as pd

import matplotlib.pyplot as plt

import seaborn as sns

#Loading the data in DataFrame

df = pd.read\_csv("/content/starbucks\_drinkMenu\_expanded.csv")

display(df.head())

7) df.isnull().sum()

8) df.dropna()

9)plt.figure(figsize=(10,8))

bar\_cal = sns.barplot(x="Calories", y="Beverage\_category", data=df).set(title="Which of the starbucks drinks have highest calories? ")

10)