

```

City Startup
h
import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
df_start=pd.read_csv('startup_funding.csv',encoding='utf-8')
df_start['CityLocation'].dropna(inplace=True)
#cleaning
def separateCity(city):
    return city.split('/')[0].strip()
#Replacing with correct spelling
df_start['CityLocation']=df_start['CityLocation'].apply(separateCity)
df_start['CityLocation'].replace("Delhi", "New Delhi",inplace=True)
df_start['CityLocation'].replace("bangalore", "Bangalore",inplace=True)
#Counting and summing total values
nameCounts=df_start['CityLocation'].value_counts()[:5]
names,counts=nameCounts.index,nameCounts.values

for index in range(1):
    print (names[index],counts[index])
#Bar Graph
plt.bar(names, counts, alpha=0.8, color='Orange')
plt.xticks(rotation='vertical')
plt.xlabel('city location of startups', fontsize=12)
plt.ylabel('Number of fundings made', fontsize=12)
plt.title("city location of startups with number of funding", fontsize=16)
plt.show()
plt.axis("equal")

```