# Program:

import pandas as pd import plotly.express as px

url = "https://raw.githubusercontent.com/owid/covid-19- data/master/public/data/latest/owid-covid-latest.csv"

df = pd.read\_csv(url)

df = df[df['continent'].notna()]

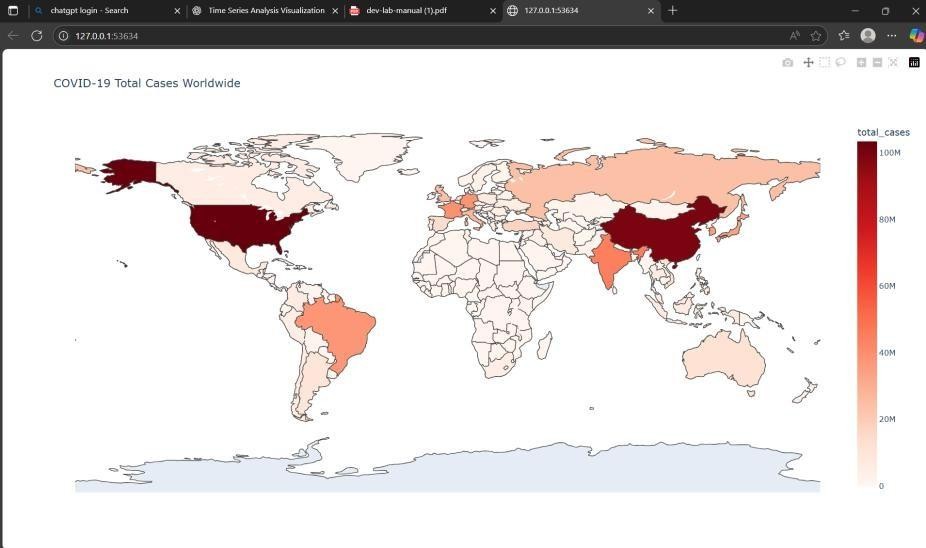
df = df[['iso\_code', 'location', 'total\_cases', 'total\_deaths', 'population']] fig = px.choropleth(df,

locations='iso\_code', color='total\_cases', hover\_name='location',

hover\_data=['total\_cases', 'total\_deaths', 'population'], color\_continuous\_scale='Reds',

title='COVID-19 Total Cases Worldwide') fig.update\_layout(geo=dict(showframe=False, showcoastlines=True)) fig.show()

# Output:

****