**Create a map of your home using folium and geopandas.**

!pip install folium geopandas

import folium

import geopandas as gpd

from shapely.geometry import Point

home\_lat = 9.700180 #  latitude

home\_lon =  76.624230   #  longitude

gdf = gpd.GeoDataFrame({'Name': ['My Home'],

                        'geometry': [Point(home\_lon, home\_lat)]},

                        crs="EPSG:4326")

mymap = folium.Map(location=[home\_lat, home\_lon], zoom\_start=15)

for idx, row in gdf.iterrows():

    folium.Marker([row.geometry.y, row.geometry.x],

                  popup=row['Name']).add\_to(mymap)

mymap

mymap.save("my\_home\_map.html")

