import dash

import dash\_core\_components as dcc

import dash\_html\_components as html

import plotly.graph\_objs as go

import pandas as pd

########### Define your variables ######

tabtitle = 'the district'

myheading1 = 'Food Atlas'

myheading2 = 'Diabetes in US counties'

image1 = 'Hist\_diabetes.jpg'

image2 = 'Pov\_diabetes.jpg'

image3 = 'Diabetes\_Pov\_Foodtax.jpg'

sourceurl = 'https://www.ers.usda.gov'

githublink = 'https://github.com/szilviaaltorjai/Food\_Atlas'

########### Initiate the app

external\_stylesheets = ['https://codepen.io/chriddyp/pen/bWLwgP.css']

app = dash.Dash(\_\_name\_\_, external\_stylesheets=external\_stylesheets)

server = app.server

app.title=tabtitle

########### Set up the layout

app.layout = html.Div(children=[

html.H1(myheading1),

html.H2(myheading2),

html.Div([

html.Div([

html.Img(src=app.get\_asset\_url(image1), style={'width': '75%', 'height': 'auto'})

],className='four columns'),

html.Div([

html.Img(src=app.get\_asset\_url(image2), style={'width': '75%', 'height': 'auto'}),

],className='four columns'),

html.Div([

html.Img(src=app.get\_asset\_url(image3), style={'width': '75%', 'height': 'auto'})

],className='four columns'),

],className='twelve columns'),

html.A('Code on Github', href=githublink),

html.Br(),

html.A("Data Source", href=sourceurl),

]

)

############ Deploy

if \_\_name\_\_ == '\_\_main\_\_':

app.run\_server()