K線圖程式碼

from ast import keyword

import pandas as pd

import plotly.graph\_objects as go

#在('')裡面 打股票代碼

items=['2357']#,'2357','2365','2382','2809','2832','2849','2886','2891','3231']

for item in items:

    keyword=item

    stock=pd.read\_csv(keyword+'月資料.csv',encoding='Big5')

    #stock2=pd.read\_csv('2809.csv',encoding='Big5')

    date = stock['日期']        #日期

    price = stock['收盤價']      #收盤價

    #amount = stock['成交股數']  #成交量

    #date2 = stock2['日期']        #日期

    #price2 = stock2['收盤價']      #收盤價

    #amount2 = stock2['成交股數']  #成交量

    data1 = pd.DataFrame({'日期':date, '收盤價':price})

    result=go.Figure()

    #result1=go.Figure()

    result.add\_trace(go.Scatter(x=data1['日期'],y=data1['收盤價'],name='收盤價'))

    #result.show()

    result.add\_trace(go.Candlestick(x=stock['日期'],open=stock['開盤價'],high=stock['最高價'],low=stock['最低價'],close=stock['收盤價']))

    #result.show()

    result.write\_html(keyword+"月資料收盤價k線圖.html")