import tkinter as tk

import time

def update\_clock():

now = time.strftime("%H:%M:%S")

clock\_label.config(text=now)

clock\_label.after(1000, update\_clock) # 每隔1秒更新时钟

root = tk.Tk()

root.title("动态时钟徐昊博21013134")

clock\_label = tk.Label(root, font=("Arial", 24))

clock\_label.pack(padx=200, pady=200)

update\_clock() # 初始更新时钟

root.mainloop()

import tkinter as tk

import requests

import re

import time

headers = {

'User-Agent': 'Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/69.0.3497.100 Safari/537.36'

}

def baidu(company):

url = 'http://www.baidu.com/s?tn=news&rtt=1&wd=' + company

res = requests.get(url, headers=headers, timeout=10).text

p\_href = '<h3 class="news-title\_1YtI1 "><a href="(.\*?)"'

href = re.findall(p\_href, res, re.S)

p\_title = '<h3 class="news-title\_1YtI1 ">.\*?>(.\*?)</a>'

title = re.findall(p\_title, res, re.S)

p\_date = '<span class="c-color-gray2 c-font-normal c-gap-right-xsmall" .\*?>(.\*?)</span>'

date = re.findall(p\_date, res)

p\_source = '<span class="c-color-gray" .\*?>(.\*?)</span>'

source = re.findall(p\_source, res)

result\_text = ""

for i in range(len(date)):

title[i] = title[i].strip()

title[i] = re.sub('<.\*?>', '', title[i])

if ('小时' in date[i]) or ('分钟' in date[i]):

date[i] = time.strftime("%Y-%m-%d")

else:

date[i] = date[i]

result\_text += str(i + 1) + '.' + title[i] + '(' + date[i] + '-' + source[i] + ')\n' + href[i] + '\n\n'

return result\_text

def on\_button\_click():

company\_name = entry.get()

result = baidu(company\_name)

result\_text.delete(1.0, tk.END)

result\_text.insert(tk.END, result)

root = tk.Tk()

root.title("新闻搜索徐昊博21013134")

label = tk.Label(root, text="请输入要搜索的公司名称：")

label.pack(pady=10)

entry = tk.Entry(root, width=30)

entry.pack(pady=5)

button = tk.Button(root, text="搜索", command=on\_button\_click)

button.pack(pady=5)

result\_text = tk.Text(root, width=80, height=20)

result\_text.pack(pady=10)

root.mainloop()