# 5.CNBC #

import pandas as pd

import requests

from bs4 import BeautifulSoup

url=<https://www.cnbc.com/world/?region=world>

response=requests.get(url)

print(response)

<Response [200]>

# Scraping CNBC html #

soup=BeautifulSoup(response.content,'html.parser')

print(soup)

><!DOCTYPE html>

<html itemscope="" itemtype="https://schema.org/WebPage" lang="en" prefix="og=https://ogp.me/ns#"><head><meta content="website" property="og:type"/><meta content="International: Top News And Analysis" property="og:title"/><meta content="CNBC International is the world leader for news on business, technology, China, trade, oil prices, the Middle East and markets." property="og:description"/><meta content="https://www.cnbc.com/world/" property="og:url"/><meta content="CNBC" property="og:site\_name"/><meta content="max-image-preview:large" name="robots"/><meta content="telephone=no" name="format-detection"/><meta content="https://sc.cnbcfm.com/applications/cnbc.com/staticcontent/img/cnbc\_logo\_new.png?v=1524171804&amp;w=1920&amp;h=1080" itemprop="image" property="og:image"/

# In[7]:

print(soup.prettify())

><!DOCTYPE html>

<html itemscope="" itemtype="https://schema.org/WebPage" lang="en" prefix="og=https://ogp.me/ns#">

<head>

<meta content="website" property="og:type"/>

<meta content="International: Top News And Analysis" property="og:title"/>

<meta content="CNBC International is the world leader for news on business, technology, China, trade, oil prices, the Middle East and markets." property="og:description"/>

<meta content="https://www.cnbc.com/world/" property="og:url"/>

<meta content="CNBC" property="og:site\_name"/>

<meta content="max-image-preview:large" name="robots"/>

<meta content="telephone=no" name="format-detection"/>

<meta content="https://sc.cnbcfm.com/applications/cnbc.com/staticcontent/img/cnbc\_logo\_new.png?v=1524171804&amp;w=1920&amp;h=1080" itemprop="image" property="og:image"/>

# In[8]:

# Scraping Headings #

# In[9]:

headings=soup.find\_all('h2')

print(headings)

>[<h2 class="FeaturedCard-packagedCardTitle"><a href="https://www.cnbc.com/2024/09/07/eu-economy-survived-terrible-prophecies-now-faces-trade-with-china-eus-gentiloni.html" title="Europe's economy survived 'terrible prophecies' but must now tackle trade with China: EU's Gentiloni">Europe's economy survived 'terrible prophecies' but must now tackle trade with China: EU's Gentiloni</a></h2>, <h2><span>Latest News</span></h2>, <h2 class="QuoteFinder-title">QUOTE FINDER</h2>, <h2><a href="//www.cnbc.com/us-market-movers/">Markets</a></h2>, <h2 class="TrendingNow-heading">Trending Now</h2>, <h2 class="SectionWrapper-title"><a href="https://www.cnbc.com/pro/news/">Pro News and Analysis</a></h2>, <h2 class="SectionWrapper-title"><a href="https://www.cnbc.com/uk-votes/">UK Votes</a></h2>, <h2 class="SectionWrapper-title"><a href="https://www.cnbc.com/sustainable-future/">Sustainable Future</a></h2>, <h2 class="SectionWrapper-title"><a href="https://www.cnbc.com/cnbc-travel/">CNBC Travel</a></h2>, <h2 class="SectionWrapper-title"><a href="https://www.cnbc.com/make-it/">Make It</a></h2>, <h2 class="SectionWrapper-title"><a href="https://www.cnbc.com/cnbc-explains/">CNBC Explains</a></h2>]

# In[10]:

for heading in headings:

    print(heading.text,"\n")

>Europe's economy survived 'terrible prophecies' but must now tackle trade with China: EU's Gentiloni

Latest News

QUOTE FINDER

Markets

Trending Now

Pro News and Analysis

UK Votes

Sustainable Future

CNBC Travel

Make It

CNBC Explains

# In[11]:

# Scrapind date #

# In[12]:

from datetime import date

today=date.today()

# In[13]:

d=today.strftime("%d-%m-%y")

print("date=",d)

>date= 07-09-24

# In[16]:

cnbc\_url="https://www.cnbc.com/world/?-{}-region=world".format(d)

print(cnbc\_url)

>https://www.cnbc.com/world/?-07-09-24-region=world