

```
In [1]: import requests
import json
import os
import pandas as pd
import time
from selenium import webdriver
from bs4 import BeautifulSoup
```

```
In [4]: class Weather_API:

    def __init__(self, keyword):
        self.keyword = keyword

    def json_print(self, obj):
        # create a formatted string of the Python JSON object
        with open('api_data.txt', 'w') as json_file:
            json.dump(obj, json_file)
        text = json.dumps(obj, sort_keys=True, indent=4)
        print(text)

    def create_dataframe(self, obj):

        # creating a dataframe from nested JSON objects
        FIELDS = ["source.id", "source.name", "author", "title", "description", "url",
                  df = pd.json_normalize(obj['articles']))
        final_df = df[FIELDS]
        #final_df.set_index('source.id', inplace = True)
        display(final_df.head())

    def news_api(self):

        # Use the news-api to obtain articles published from
        url = ('https://newsapi.org/v2/everything?'
               'q={keyword}&'
               'apiKey=4e70cabb80884db08524a28ac33cdc1d'.format(keyword = self.keyword))

        response = requests.get(url)
        if (response.status_code == 200):
            print('API call successful!')
            json_response = response.json()
            if(len(json_response['articles']) == 0):
                print('No News Articles Found')
            else:

                # Print a String in Json Format
                self.json_print(json_response)

        # Create a pandas DataFrame
        self.create_dataframe(json_response)

    else:
        print('Status code: ', response.status_code)
```

```
In [5]: class Web_Scraping:

    def __init__(self, location):
        self.location = location

    def selenium_webdriver(self):

        # Start the Driver
        driver = webdriver.Chrome(executable_path = r"C:\Users\Aditya\Downloads\chromedriver.exe")

        # Hit the url of NASA Earth Data website and wait for 15 seconds.
        url = ('https://earthdata.nasa.gov/search?q={location}'.format(location = self.location))
        driver.get(url)
        time.sleep(15)

        # Driver scrolls down 25 times to load the table.
        for i in range(0,1):
            driver.execute_script("window.scrollBy(0,6000)")
            time.sleep(10)

        # Fetch the webpage and store in a variable.
        webpage = driver.page_source

        # Parse the page using BeautifulSoup
        HTMLPage = BeautifulSoup(webpage, 'html.parser')

        titles = []
        description = []
        links = []

        for lists in HTMLPage.find_all(class_ = 'result'):
            if (lists.span.text != '' and len(lists.find_all('p')) != 0):
                titles.append(lists.span.text)
                description.append(lists.find('p', class_ = '').text)
                links.append(lists.find('p', class_ = 'search-link').text)

        # Create a DataFrame
        df = pd.DataFrame(list(zip(titles, description, links)),
                           columns =['title', 'description', 'link'])

        display(df)

        # Store to csv file
        #df.to_csv('ws.csv', sep=',', index=False, header=True)

        print('Web Scraping Successful!')
```

```
In [6]: keyword = input('Enter Keyword to be searched: ').lower()
w_api = Weather_API(keyword)
w_api.news_api()

location = input('Enter Location: ').lower()
ws = Web_Scraping('India')
ws.selenium_webdriver()
```

```
Enter Keyword to be searched: mumbai
API call successful!
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    "articles": [
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        }
    ]
}
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of the Indian Premier League (IPL) began with an upset after Virat Kohlis Royal Challeng
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looks even stronger than their back-to-back title-winning teams, with only Delhi Daredev
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    "content": "By Reuters Staff\r\nFILE PHOTO: The logo of the Securities and Exchange Board of India (SEBI), India's market regulator, is seen on the facade of its head office building in Mumbai, India, July 13, 201\u2026 [+780 chars]",
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2	techcrunch	TechCrunch	Manish Singh	Indian fantasy sports app Dream11's parent fir...	Dream Sports, the parent firm of fantasy sport...	http://techcrunch.com/2021/03/24/indian-fant
3	the-times-of-india	The Times of India	Mumbai Mirror	Sachin Vaze probe: NIA raids Mumbai eatery in ...	Carrying forward its ongoing probe into the SU...	https://mumbaimirror.indiatimes.com/mumbai/
4	reuters	Reuters	Reuters Staff	At least six dead in Mumbai hospital fire - Re...	At least six people died in a fire that engulf...	https://www.reuters.com/article/us-health-co

◀ ▶ Enter Location: india

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1	Fires in Northwest India Earthdata	...visualizations of fires in northwest India ...	https://earthdata.nasa.gov/worldview/worldview...
2	High Aerosol Index Over Northern India Earth...	...of high aerosol index over Northern India, ...	https://earthdata.nasa.gov/worldview/worldview...
3	Fires and Smoke in Northern India Earthdata	...visualizations of fires and smoke in North ...	https://earthdata.nasa.gov/worldview/worldview...

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4	Tropical Cyclone Vardah approaching India Ea...	...visualizations of Tropical Cyclone Vardah n...	https://earthdata.nasa.gov/worldview/worldview...
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7	High Aerosol Optical Depth over Northern India...	...of high aerosol optical depth over Northern India...	https://earthdata.nasa.gov/worldview/worldview...
8	From Indonesia to India Earthdata	Sensing Our Planet From Indonesia to India Dat...	https://earthdata.nasa.gov/learn/sensing-our-p...
9	Spatial Data from the 2011 India Census	...from the 2011 India Census The Spatial Data...	https://cmr.earthdata.nasa.gov/search/concepts...
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