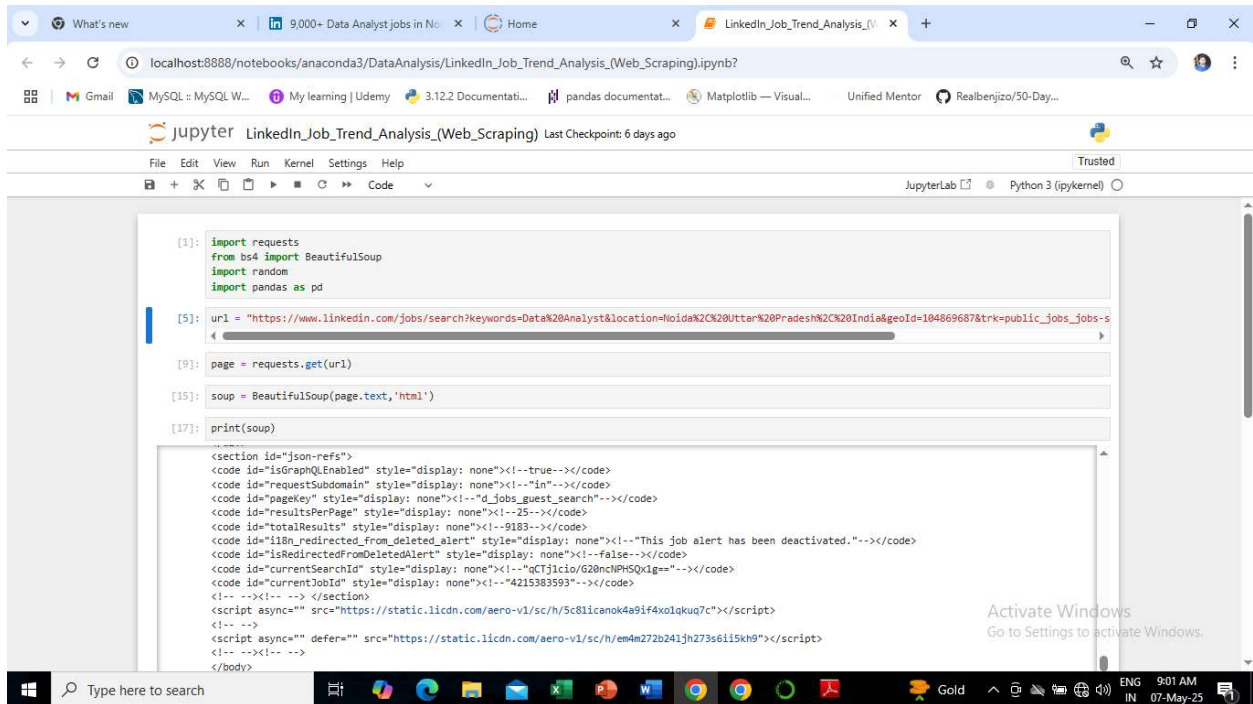


Steps to scrape data from a website



```
[1]: import requests
from bs4 import BeautifulSoup
import random
import pandas as pd

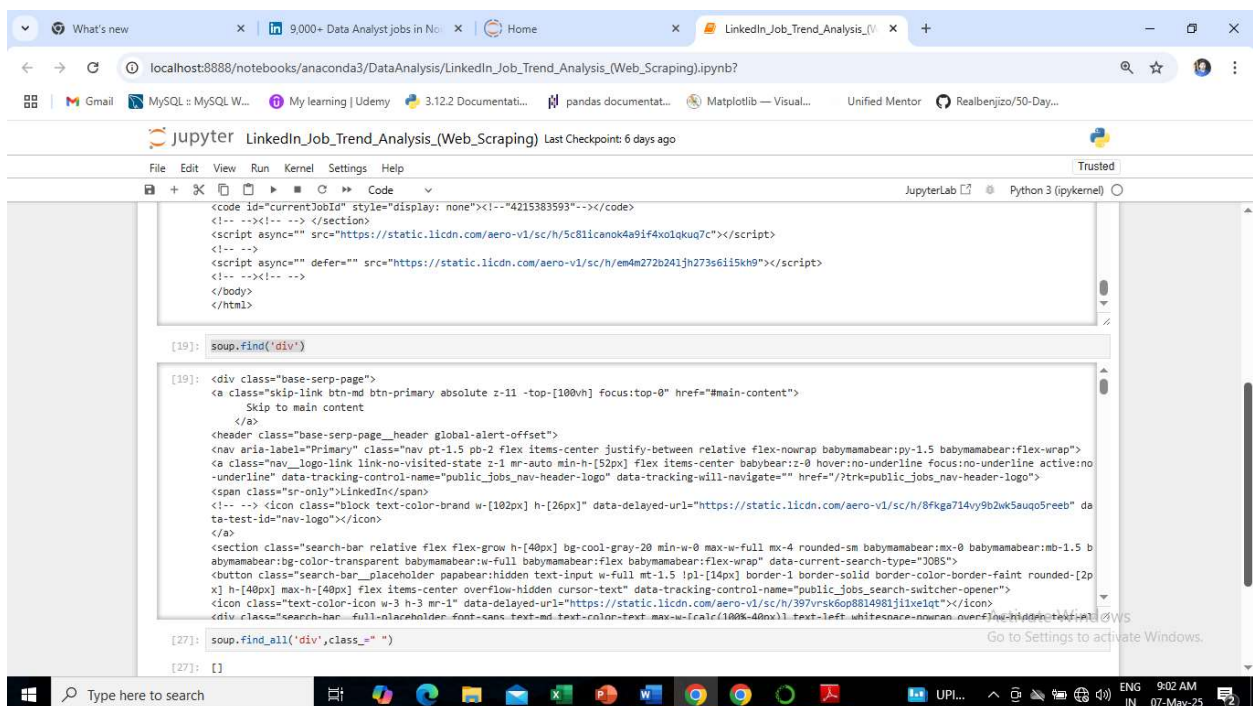
[5]: url = "https://www.linkedin.com/jobs/search?keywords=Data&20Analyst&location=NoIda%2C%20Uttar%20Pradesh%2C%20India&geoId=104869687&trk=public_jobs_jobs-s"

[9]: page = requests.get(url)

[15]: soup = BeautifulSoup(page.text, 'html')

[17]: print(soup)

<section id="json-refs">
<code id="isGraphQLEnabled" style="display: none"><!--true--></code>
<code id="requestSubdomain" style="display: none"><!--"in"--></code>
<code id="pagekey" style="display: none"><!--"d_jobs_guest_search"--></code>
<code id="resultsPerPage" style="display: none"><!--25--></code>
<code id="totalResults" style="display: none"><!--9183--></code>
<code id="isRedirectedFromDeletedAlert" style="display: none"><!--"This job alert has been deactivated."--></code>
<code id="isRedirectedFromDeletedAlert" style="display: none"><!--false--></code>
<code id="currentSearchId" style="display: none"><!--"qCTj1cio/G28nchlPH5Qxlg=="--></code>
<code id="currentJobId" style="display: none"><!--"4215383593"--></code>
<!-- --></code>
<script async="" src="https://static.licdn.com/aero-v1/sc/h/5c8licanok4a9if4x0lqkuq7c"></script>
<!-- -->
<script async="" defer="" src="https://static.licdn.com/aero-v1/sc/h/em4m272b241jh273s61i5kh9"></script>
<!-- --></code>
</body>
</html>
```



```
[19]: soup.find('div')

[19]: <div class="base-serp-page">
<a class="skip-link btn-md btn-primary absolute z-11 -top-[100vh] focus:top-0" href="#main-content">
Skip to main content
</a>
<header class="base-serp-page_header global-alert-offset">
<nav aria-label="Primary" class="nav pt-1.5 pb-2 flex items-center justify-between relative flex-grow-1 babymamabear:py-1.5 babymamabear:flex-wrap">
<a class="nav_logo-link link-no-visited-state z-1 mr-auto min-h-[52px] flex items-center babymamabear:z-0 hover:no-underline focus:no-underline active:no-underline" data-tracking-control-name="public_jobs_nav_header-logo" data-tracking-will-navigate="" href="/trk=public_jobs_nav_header-logo">
<span class="sr-only">LinkedIn</span>
<!-- --> <icon class="block text-color-brand w-[180px] h-[26px]" data-delayed-url="https://static.licdn.com/aero-v1/sc/h/8fkg714vy9b2k5auqo5reeb" data-test-id="nav-logo"></icon>
</a>
</nav>
<section class="search-bar relative flex flex-grow h-[40px] bg-cool-gray-20 min-w-0 max-w-full mx-4 rounded-sm babymamabear:mx-0 babymamabear:mb-1.5 babymamabear:bg-color-transparent babymamabear:w-full babymamabear:flex babymamabear:flex-wrap" data-current-search-type="JOBS">
<button class="search-bar_placeholder papabear:hidden text-input w-full mt-1.5 lpl-[14px] border-1 border-solid border-color-border-faint rounded-[2px] h-[40px] max-h-[40px] flex items-center overflow-hidden cursor-text" data-tracking-control-name="public_jobs_search-switcher-opener">
<icon class="text-color-icon w-3 h-3 mr-1" data-delayed-url="https://static.licdn.com/aero-v1/sc/h/397vnsK6op8814981j1ixelqt"></icon>
<div class="search-bar_fullPlaceholder front-canc text-md text-color-text max-w-[180px] text-left white-space-normal">
</div>
</section>
</div>

[27]: soup.find_all('div', class_=" ")

[27]: []
```