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CSE-“REDHAT-F”

Assignment 1

from bs4 import BeautifulSoup

import pandas as pd

import requests

url="https://www.monster.com/jobs/search/?q=Software-Developer&where=Australia"

page = requests.get(url).text

sp = BeautifulSoup(page,'lxml')

print(sp)

sections = sp.find\_all(class\_='flex-row')

A=[]

B=[]

C=[]

D=[]

for section in sections:

title = section.find('h2',class\_='title')

company = section.find('div', class\_='company')

location = section.find('div', class\_='location')

last\_used = section.find('div',class\_='meta flex-col')

if title==None and company==None and location==None:

continue

A.append(title.text.strip())

B.append(company.text.strip())

C.append(location.text.strip())

D.append(last\_used.text.strip())

df=pd.DataFrame()

df["Title"]=A

df["Company"]=B

df["Location"]=C

df["Last\_Used"]=D

print(df)