

```

#!/usr/bin/env python
# coding: utf-8

# In[8]:

import scrapy

class JobItem(scrapy.Item):
    title = scrapy.Field()
    company = scrapy.Field()
    location = scrapy.Field()

class myspd(scrapy.Spider):
    name = 'q5'
    start_urls = ['https://stackoverflow.com/jobs/companies']

    def parse(self, response):
        d = response.css('div.fl1 div.company-list div div.d-flex div:nth-of-
type(2)')
        for u in d:
            b = JobItem()
            b['title']=d[j] + u.css('h2 a::text').extract()[0]
            b['location']=d[j] + u.css('div.fs-body1 div:nth-of-
type(1)::text').extract()[0]
            b['company'] = d[j] +u.css('div.fs-body1 div:nth-of-
type(2)::text').extract()[0]

            yield b

```