```
In [1]: !pip install selenium
```

Requirement already satisfied: selenium in c:\users\nanus\anaconda3\lib\site-pa ckages (4.4.3)

Requirement already satisfied: trio-websocket~=0.9 in c:\users\nanus\anaconda3 \lib\site-packages (from selenium) (0.9.2)

Requirement already satisfied: certifi>=2021.10.8 in c:\users\nanus\anaconda3\l ib\site-packages (from selenium) (2021.10.8)

Requirement already satisfied: urllib3[socks]~=1.26 in c:\users\nanus\anaconda3 \lib\site-packages (from selenium) (1.26.9)

Requirement already satisfied: trio~=0.17 in c:\users\nanus\anaconda3\lib\sitepackages (from selenium) (0.21.0)

Requirement already satisfied: async-generator>=1.9 in c:\users\nanus\anaconda3 \lib\site-packages (from trio~=0.17->selenium) (1.10)

Requirement already satisfied: sniffio in c:\users\nanus\anaconda3\lib\site-pac kages (from trio~=0.17->selenium) (1.2.0)

Requirement already satisfied: sortedcontainers in c:\users\nanus\anaconda3\lib \site-packages (from trio~=0.17->selenium) (2.4.0)

Requirement already satisfied: cffi>=1.14 in c:\users\nanus\anaconda3\lib\sitepackages (from trio~=0.17->selenium) (1.15.0)

Requirement already satisfied: attrs>=19.2.0 in c:\users\nanus\anaconda3\lib\si te-packages (from trio~=0.17->selenium) (21.4.0)

Requirement already satisfied: idna in c:\users\nanus\anaconda3\lib\site-packag es (from trio~=0.17->selenium) (3.3)

Requirement already satisfied: outcome in c:\users\nanus\anaconda3\lib\site-pac kages (from trio~=0.17->selenium) (1.2.0)

Requirement already satisfied: pycparser in c:\users\nanus\anaconda3\lib\site-p ackages (from cffi>=1.14->trio~=0.17->selenium) (2.21)

Requirement already satisfied: wsproto>=0.14 in c:\users\nanus\anaconda3\lib\si te-packages (from trio-websocket~=0.9->selenium) (1.2.0)

Requirement already satisfied: PySocks!=1.5.7,<2.0,>=1.5.6 in c:\users\nanus\an aconda3\lib\site-packages (from urllib3[socks]~=1.26->selenium) (1.7.1)

Requirement already satisfied: h11<1,>=0.9.0 in c:\users\nanus\anaconda3\lib\si te-packages (from wsproto>=0.14->trio-websocket~=0.9->selenium) (0.14.0)

In [2]: import selenium

from selenium import webdriver

import warnings

warnings.filterwarnings("ignore")

from selenium.common.exceptions import StaleElementReferenceException, NoSuchElem from selenium.webdriver.common.by import By import time

In [3]: driver = webdriver.Chrome(r"C:\Users\nanus\Downloads\chromedriver win32\chromedri

In [4]: | driver.get("https://www.myntra.com/")

In [5]: | search = driver.find_element(By.XPATH,"/html/body/div[1]/div/div/header/div[2]/di search.send keys("shoes")

In [6]: cross = driver.find element(By.XPATH,"/html/body/div[1]/div/header/div[2]/div cross.click()

```
In [7]: cross1 = driver.find element(By.XPATH,"/html/body/div[2]/div/div[1]/main/div[3]/d
         cross1.click()
 In [9]: cross2 = driver.find_element(By.XPATH,"/html/body/div[2]/div/div[1]/main/div[3]/d
         cross2.click()
In [36]: brand = []
         price = []
         desc = []
In [37]: # on single there are 50 listings
         start = 0
         end = 2
         for page in range(start, end):
             brand_tag = driver.find_elements(By.XPATH,"//h3[@class='product-brand']")
             for i in brand_tag:
                 brand.append(i.text)
             price tag = driver.find elements(By.XPATH,"//span[@class='product-discountedf
             for j in price_tag:
                 price.append(j.text.split(".")[1].strip())
             desc_tag = driver.find_elements(By.XPATH,"//h4[@class='product-product']")
             for n in desc_tag:
                 desc.append(n.text)
         next button = driver.find element(By.XPATH,"//li[@class='pagination-number']")
         next button.click()
In [38]: len(brand)
Out[38]: 100
In [41]: len(price)
Out[41]: 60
In [42]: len(desc)
Out[42]: 100
 In [ ]:
```