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

In [ ]:
```
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 [ ]:
```
driver = webdriver.Chrome(r"C:\Users\nanus\Downloads\chromedriver_win32\chromedri
```

In [ ]:
```
driver.get("https://www.flipkart.com/")
```

In [ ]:
```
cross = driver.find_element(By.XPATH,"/html/body/div[2]/div/div/button")
cross.click()
```

In [ ]:
```
sunglass = driver.find_element(By.XPATH,"/html/body/div/div/div[1]/div[1]/div[2]/
sunglass.send_keys("Sunglasses")
```

In [ ]:
```
search = driver.find_element(By.CLASS_NAME,"L0Z3Pu")
search.click()
```

In [ ]:
```
brand = []
product_desc = []
price =[]
```

In [ ]:
```
start = 0
end = 3
for page in range(start,end):
    brand_name = driver.find_elements(By.XPATH,'//div[@class="_2WkVRV"]')
    for i in brand_name[0:100]:
        name = i.text
        brand.append(name)
        product = driver.find_elements(By.XPATH,'//div[@class="_2WkVRV"]')
    for i in product[0:100]:
        product_name = i.text
        brand.append(product_name)
    price_tag = drivr.find_elements(By.XPATH,"")
    for i in price_tag:
        price.append(i.text)
    next_button = driver.find_element(By.XPATH,'//a[@class="ge-49M"]')
    next_button.click()
```

In [ ]:
```
import pandas as pd
df = pd.DataFrame({"Brand":brand_name,"Product":brand,"Price":price})
```