

```
!pip install selenium
```

```
Requirement already satisfied: selenium in  
/usr/local/lib/python3.10/dist-packages (4.12.0)  
Requirement already satisfied: urllib3[socks]<3,>=1.26 in  
/usr/local/lib/python3.10/dist-packages (from selenium) (2.0.4)  
Requirement already satisfied: trio~=0.17 in  
/usr/local/lib/python3.10/dist-packages (from selenium) (0.22.2)  
Requirement already satisfied: trio-websocket~=0.9 in  
/usr/local/lib/python3.10/dist-packages (from selenium) (0.10.3)  
Requirement already satisfied: certifi>=2021.10.8 in  
/usr/local/lib/python3.10/dist-packages (from selenium) (2023.7.22)  
Requirement already satisfied: attrs>=20.1.0 in  
/usr/local/lib/python3.10/dist-packages (from trio~=0.17->selenium)  
(23.1.0)  
Requirement already satisfied: sortedcontainers in  
/usr/local/lib/python3.10/dist-packages (from trio~=0.17->selenium)  
(2.4.0)  
Requirement already satisfied: idna in /usr/local/lib/python3.10/dist-  
packages (from trio~=0.17->selenium) (3.4)  
Requirement already satisfied: outcome in  
/usr/local/lib/python3.10/dist-packages (from trio~=0.17->selenium)  
(1.2.0)  
Requirement already satisfied: sniffio in  
/usr/local/lib/python3.10/dist-packages (from trio~=0.17->selenium)  
(1.3.0)  
Requirement already satisfied: exceptiongroup>=1.0.0rc9 in  
/usr/local/lib/python3.10/dist-packages (from trio~=0.17->selenium)  
(1.1.3)  
Requirement already satisfied: wsproto>=0.14 in  
/usr/local/lib/python3.10/dist-packages (from trio-websocket~=0.9-  
>selenium) (1.2.0)  
Requirement already satisfied: pysocks!=1.5.7,<2.0,>=1.5.6 in  
/usr/local/lib/python3.10/dist-packages (from urllib3[socks]<3,>=1.26-  
>selenium) (1.7.1)  
Requirement already satisfied: h11<1,>=0.9.0 in  
/usr/local/lib/python3.10/dist-packages (from wsproto>=0.14->trio-  
websocket~=0.9->selenium) (0.14.0)
```

```
from selenium import webdriver  
from selenium.webdriver.common.keys import Keys
```

```
driver = webdriver.Chrome(executable_path='') # Provide the path to  
your chromedriver
```

```
# Define a function to perform a web task
```

```
def search_google(query):  
    driver.get("https://www.google.com")  
    search_box = driver.find_element_by_name("q")  
    search_box.send_keys(query)
```

```
search_box.send_keys(Keys.RETURN)
```

```
# Example
```

```
user_query = "What is the weather today?"
```

```
search_google(user_query)
```

```
input("Press Enter to exit...")
```

```
driver.quit()
```