

Using selenium complete the following task in a single **.py** script.

- Create a DUMMY email account manually whose password or credentials will not be a problem if shared publicly with me or you can also use any of your already created account which will not compromise your privacy upon sharing.
- Using SELENIUM, firstly open <https://scholar.google.com>. Then do the next steps.
- Login to the DUMMY email account from that Google scholar homepage. (HINT: you will need to find out the elements and select those one by one)
- After login you will be redirected to the homepage of Google Scholar, check if the radio button of **Case Law** is selected or not.
- If not, select it and then proceed on to search for a case criteria **Burglary in Supermarkets** under **California Courts**. Capture the title of the search result page and print.
- Upon successful search, get back to the previous homepage using selenium's **back()** function.
- Coming back, search for the recent **Articles** on “Deep Learning based Driver’s cognitive stages” and retrieve the new directed page’s title and print. [do the necessary checks and all that is needed]
- Finally come back to the homepage, and logout from your DUMMY email account

EXTRA TASK:

- Whenever you are making a search, you are being redirected to a new search result page. Your extra task is to save those results page as **.html** or **.pdf** file.