**Mini Project on Practo.com :**

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Problem Statement :

Technical Specs - Selenium 3.14

Browser - ChromeBrowser / MozillaFirefox

Driver – ChromeDriver / GeckoDriver

Site to test - Practo.com

Input – cities.xlsx

Assignment - Retrieve the city names from the excel file, search the list of hospitals with specified conditions in the website practo.com and write results to the console. Kindly refer to the steps below for specific conditions.

Pre-requisite - Store the city names to search in an excel file - Ex. Mumbai/ Kolkata/ Hyderabad

1. Go to website Practo.com
2. Get the list of hospital for the city to search for from the excel file.
3. Search for Hospital for first city-

a. The Hospital should be Accredited.

b. The hospital should have 24X7 Pharmacy.

1. The hospital should have a rating > 3; Find a max of top 5 hospitals.
2. Print the results in the console.
3. Read website URL, username and password from an text file.
4. Give the current DateTime as file name for the text file, so that the file is not overwritten.
5. Write the results to a text file-

a. Format: As below:

b. Ex. Chennai:   
 Hospital 1: ABC  
 Hospital 2: XYZ

1. Repeat the same procedure for the next two cities.
2. Write and append TextFile of Login AND Logout.