**Day 5 – 08/07/2021**

Tasks for today**:**

***Text Captured!***

\*\*\* Settings \*\*\*  
Documentation *Testing Case 4*Library *SeleniumLibrary*\*\*\* Variables \*\*\*  
  
  
\*\*\* Test Cases \*\*\*  
ResearchText Check  
 ***[Documentation]*** *Testing Case 4* ***[Tags]*** *Smoke* Open Browser *https://www.researchgate.net/publication/352014208\_Machine\_Learning safari* Maximize Browser Window  
 Sleep *3s* ${get\_title} Get Text *xpath://\*[@id="lite-page"]/main/section/section[1]/div/div/h1* Log to Console *\nTitle of Paper: \n*${get\_title}  
  
 ${get\_year} Get Text *xpath://\*[@id="lite-page"]/main/section/section[1]/div/div/div[1]/div[1]/ul/li* Log to Console *\nYear of Publication: \n*${get\_year}  
  
 ${get\_author} Get Text *xpath://\*[@id="lite-page"]/main/section/section[1]/div/div/div[3]/div/div/div[1]/div/div[2]/div/div/div/div/div* Log to Console *\nName of Authors: \n*${get\_author}  
  
 ${get\_abstract} Get Text *xpath://\*[@id="lite-page"]/main/section/div[1]/div[1]/div/div[2]* Log to Console *\nAbstract: \n*${get\_abstract}

Get Text Keyword used to append data directly to the console log.

Need to check for appending data into CSV file – Calling it as library – Append command for keyword/ use of script?

Python Script for CSV ---

def append\_file(self, filepath, data):

with open(filepath, 'a') as f:  
 obj1=csv.writer(f)  
 obj1.writerow(data)