**Day 2 – 05/07/2021**

Tasks for today**:**

***Capture/Screenshot Robot.***

Goes to a particular link (this link taken as part of input keyword for this functionality)

🡪 Captures elements with tags of Name, Publ. Year, Authors, and Abstract for the research article.

🡪 Collects & compiles all 4 images.

🡪 Puts it in a separate directory (Link1) within the project folder for easy readability and storage.

\*\*\* Test Cases \*\*\*  
ResearchTC  
 Open Browser *https://www.researchgate.net/publication/352333045\_Machine\_Learning safari* Capture Element Screenshot *xpath://\*[@id="lite-page"]/main/section/section[1]/div/div/h1 /Users/aman/Desktop/RobotProcessAuto/ResearchGate/Link1/Name.png* Capture Element Screenshot *xpath://\*[@id="lite-page"]/main/section/section[1]/div/div/div[1]/div[1]/ul/li /Users/aman/Desktop/RobotProcessAuto/ResearchGate/Link1/Year.png* Capture Element Screenshot *xpath://\*[@id="lite-page"]/main/section/section[1]/div/div/div[3] /Users/aman/Desktop/RobotProcessAuto/ResearchGate/Link1/Author.png* Execute JavaScript *window.scrollTo(0, document.body.scrollHeight)* Sleep *5s* Capture Element Screenshot *xpath://\*[@id="lite-page"]/main/section/div[1]/div[1]/div /Users/aman/Desktop/RobotProcessAuto/ResearchGate/Link1/Absract.png* Sleep *5s*

Bugs/Issues –

* Data being captured as images.
* Scroll and Sleep time may need to vary for different links.
* Scroll until element appears tags not working.