**Problem Statement 1 | UI Test Automation**

Write a BDD scenario to verify that an email sent from one Gmail account can be received by another Gmail account

Implement the scenario either via Selenium or the Gmail API

Upload your project to a GitHub repo

\*Since it was mentioned end to end flow, ignoring the field level validations and focusing on the

end to end function flow only.

\*Creating multiple Page Object classes (**Page Factory**) as all the application pages/pop ups that appear through out the flow are embedded inside a multiple page’s.

**Implemented 2 Scenario’s Using Selenium(Web-UI) and Api(Gmail Api using RestAssured)**

**Prerequisite considered :** Created two gmails one is sender and anothre receiver and created respective credentials.josn in gmail console for api validations

1.Sender Email : [**aprilautomationsendmail@gmail.com**](mailto:aprilautomationsendmail@gmail.com)

2.Sender Password : PUYdlbO$XORY

3.Receiver Email : [**aprilAutomationreceivemail@gmail.com**](mailto:aprilAutomationreceivemail@gmail.com)

4.Receiver Password : PUYdlbO$XORY

Attaching the execution video File => **AssignmentBottomLine-2021-04-14\_08.47.50.mp4**

Progress of the assignment can be tracked in git and ScreenPrints Folder contains fail and pass execution screen prints.

For any queries please contact

Name : Lokesh Kumar

Email : lokichandu4@gmail.com

Mobile Number: +91-9738408042