**EMAIL AUTOMATION WITH RPA**

Project Description:

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In this project you will be automating your entire process of sending mails using gmail or outlook with the help of Blue Prism Tool. In this project expected outcomes are 

* Should be able to auto login to your G-mail
* Should be able to add the attachment to the mail
* Should be able to send the emails.

**Tool to be used**

* **Blue Prism**

**Steps carried out:**

Step 1: The security setting of the gmail Account has been changed/enabled  as less security app

Step 2: Using Process Studio created a Process object with following components

a) Two data items were dragged and initialized with "Username" and "Password"   of the composer email accounts

           b) The Business object named "Email-SMTP/POP3 VBA Component is imported

                from the repository

          c) The Action control is dragged from the tool box and it was initialized with the

               Email Configuration setting of Gmail as

               smtp.gmail.com with port 587 and pop.gmail.com with port 995

          d) Another control components named Collection is dragged and dropped in

the  panel for the purpose of associating the attachments we want to attach

with the e- mail

         e).Another Action component is dragged and dropped as the next sequence link

             and assigned with From email account, To email account, Subject, Body and

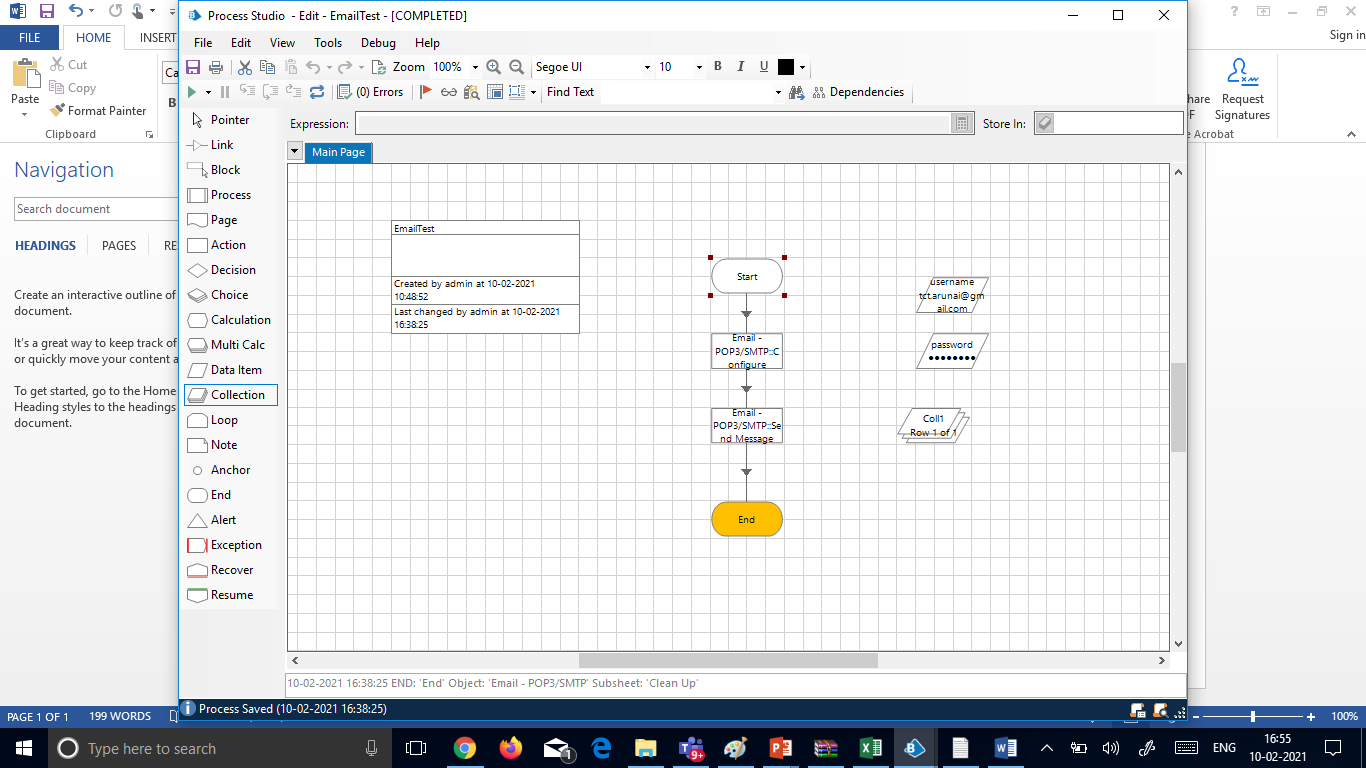
for   attachment the collection component is associated with this action

Step 3: Finally the sequence was debugged.

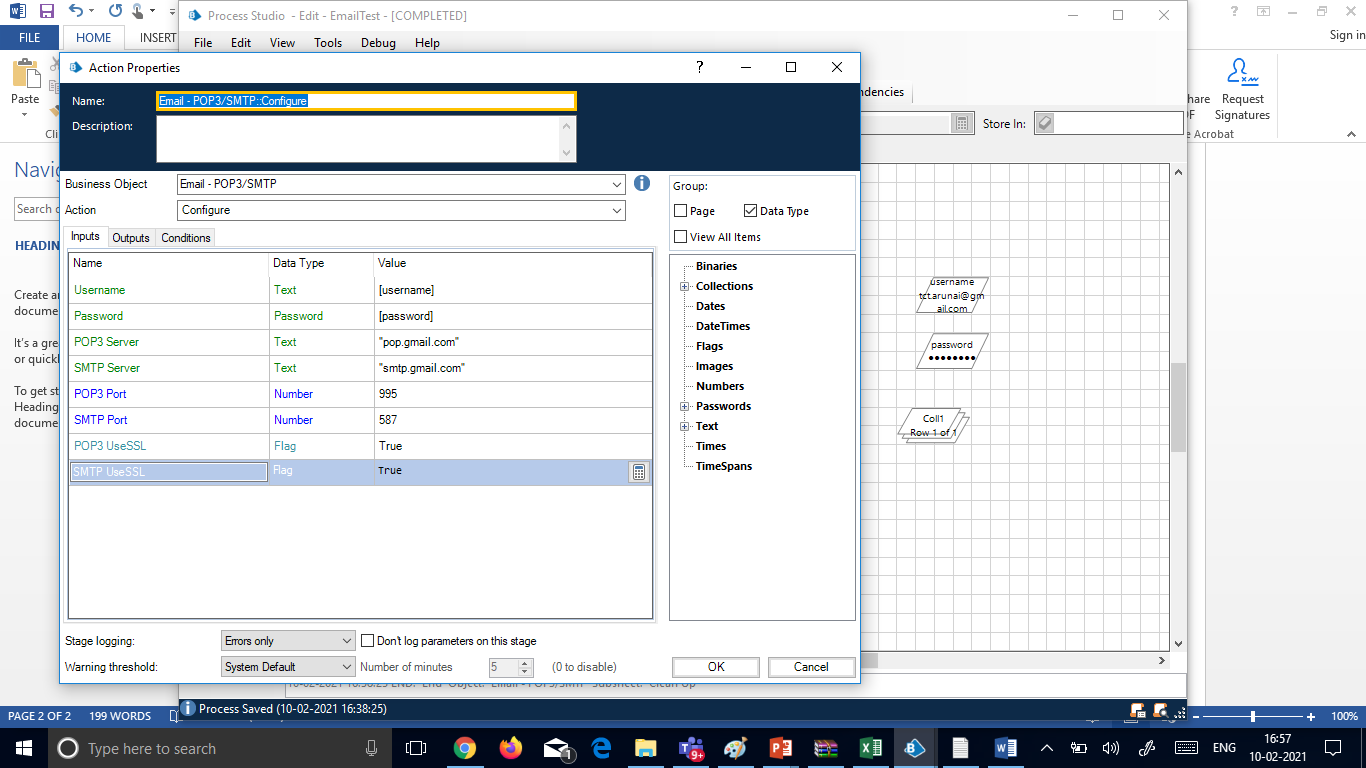
Step 4: If no Errors, the project is taken into run mode.

Step 5: Finally I got recieved the mail as specified in the panel configuration

The screen shot has been attached with this



Email Configuration Setting



Email Send Message Setting

