**RPA Tasks**

1. Excel and Web Automaton:

Go the website: RPA Challenge - <https://www.rpachallenge.com/>

Download the excel and upload all the details given in the excel and click submit.

1. Document Understanding – Extract the common fields of the given invoice, receipts, Form and a custom document using the endpoints



Fields that need to be extracted:

**I)Certificate-of-filing:** File Number, Dated and Effective

**Receipt Regular Fields**: Receipt Name, Receipt Number, Vendor Address, Tax Amount, Total value, Currency

**Receipt Table fields:** Description, Quantity, Unit Price, Line Amount

**II) Invoice:** Name, Vendor Address, Billing Name, Billing Address, Billing VAT Number, Due Date, Invoice No, PO Number, Payment Terms, Shipping charges, Tax Amount, Net Amount, Total, discount

**Invoice Tables:** Line Number, Description, Item PO Number, Quantity, Unit Price, Line Amount

**III) Form W-9:** Name, Business Name, Individual, C Corp, S Corp, Partnership, Trust Estate

1. Extract the email id, mob number using regex expression:

Sammb +91 9089877890 email:[bkklk@gmail.com](mailto:bkklk@gmail.com)  
mob 91789868976 v. bjhuu  [bjhuu@gmail.com](mailto:bjhuu@gmail.com)  
SAM phone: 91372-78309

The pattern needs to be dynamic for all.

1. I) Mail Activities: Place the attachment (resume/any file) in local folder, read the file and Send the attachment/resume and also add Subject and body of the content in the email activities

II) Syntax/ Expression for getting the count of specific value in an excel