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How to run a process from a bat file (this is just a txt file ending with .bat extension):

"C:\Program Files (x86)\UiPath\Studio\UiRobot.exe" -file "W:\case\_management\automation\RPA WALLE\Robot\Releases\P30c-TI\_W4\_Complementary\_Rbt\_BIL.1.0.4.nupkg"

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IEnumerable/IEnumerator

1. Convert the Collection to Enumerator = Collection.AsEnumerable.GetEnumerator
2. Enumerator of Type System.Collections.IEnumerator
3. Enumerator.MoveNext()

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Javascript – replace a string in a mail:

Inject JS cript:

Input parameter: "Bot Walle|" + ""

Script code: "function(elt,input) { var p = input.split('|')[0] ; var v = input.split('|')[1] ; var n = elt.ownerDocument.evaluate(""//div[@class='content']//div[@class='editable-block']//\*[contains(text(),'""+p+""')]"",document, null,XPathResult.FIRST\_ORDERED\_NODE\_TYPE,null).singleNodeValue; n.innerText = n.innerText.replace(p,v); }"

Selector: the email body

Mapping Tables into a DataSet

Array Sheets = sheet names

Iterate over the sheet names, read range the excel file with she sheet names in the iterator, create temp data table.

tempTable.TableName = sheet iterator current

Invoke Method Target: Mapping.Tables, Method: Add, Parameters: in Datatable tempTable

How to invoke the table:

Mappings.Tables("Language")

Mappings.Tables("CardType").Select(String.Format("Bin = '{0}'", Contract)).Length > 0

Mappings.Tables("AmountMapping").Select(String.Format("[Financial Institution] = '{0}'",FinancialInstitution.Replace("'","''")))(0).Field(Of Double)("Amount")

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