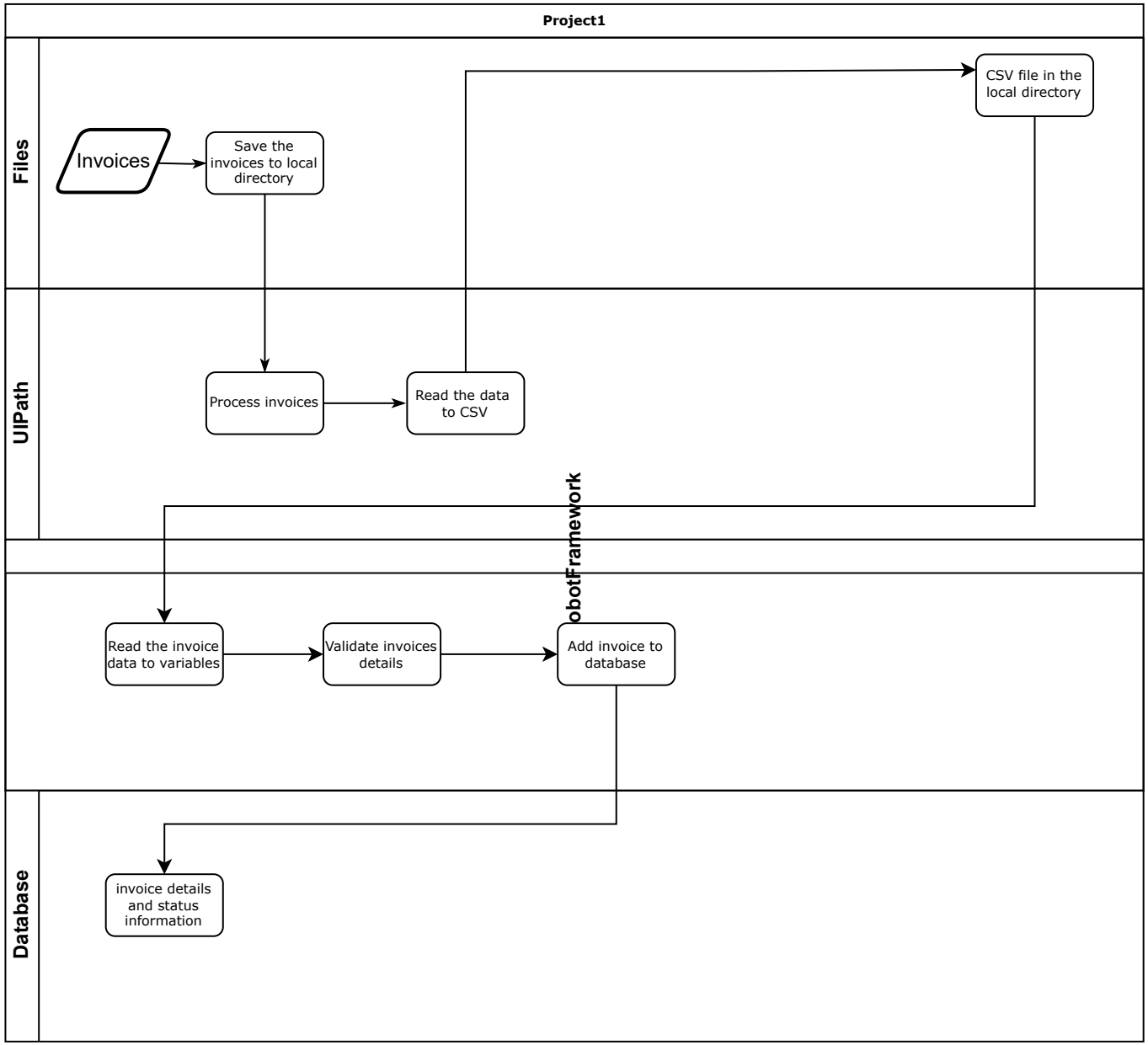
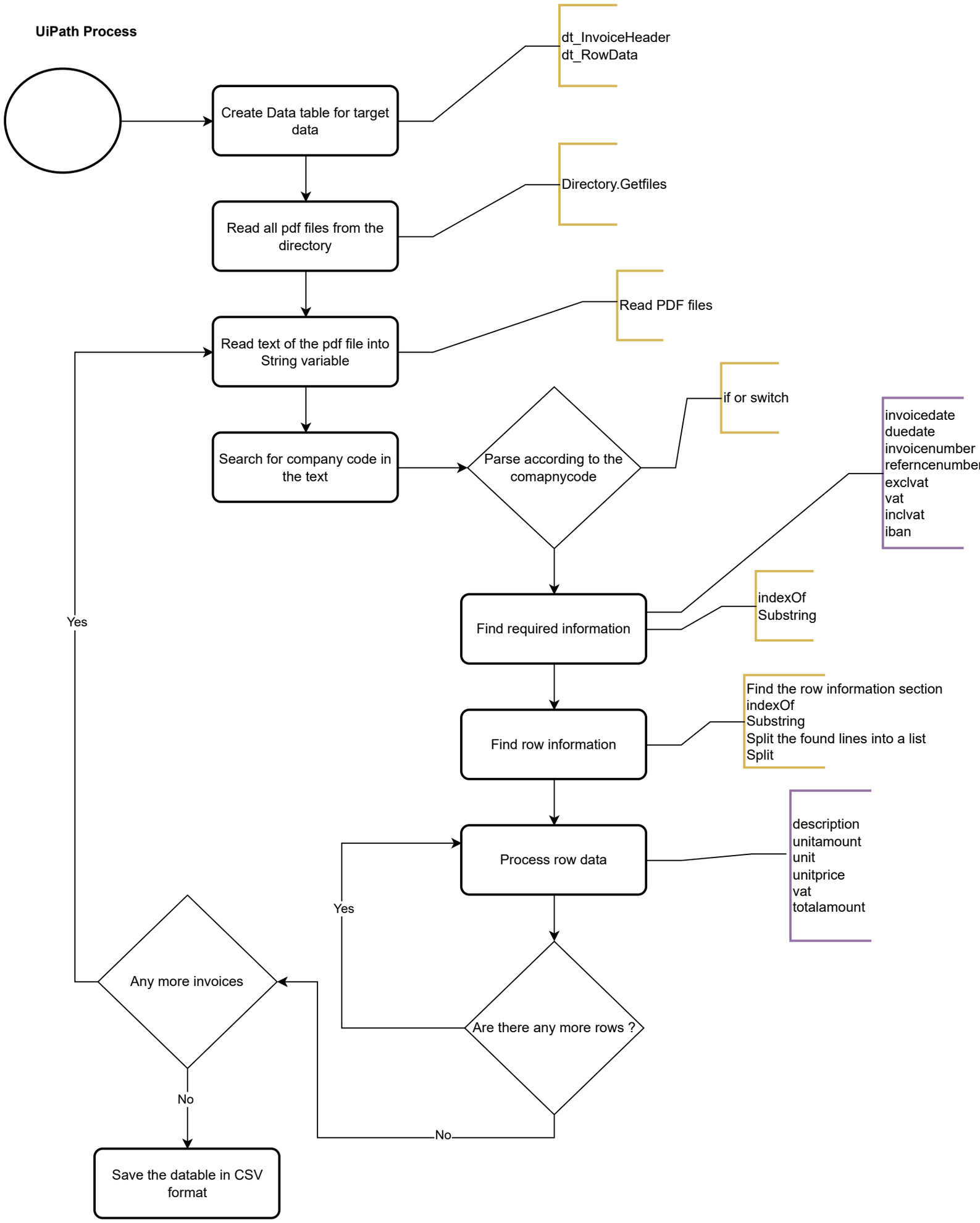
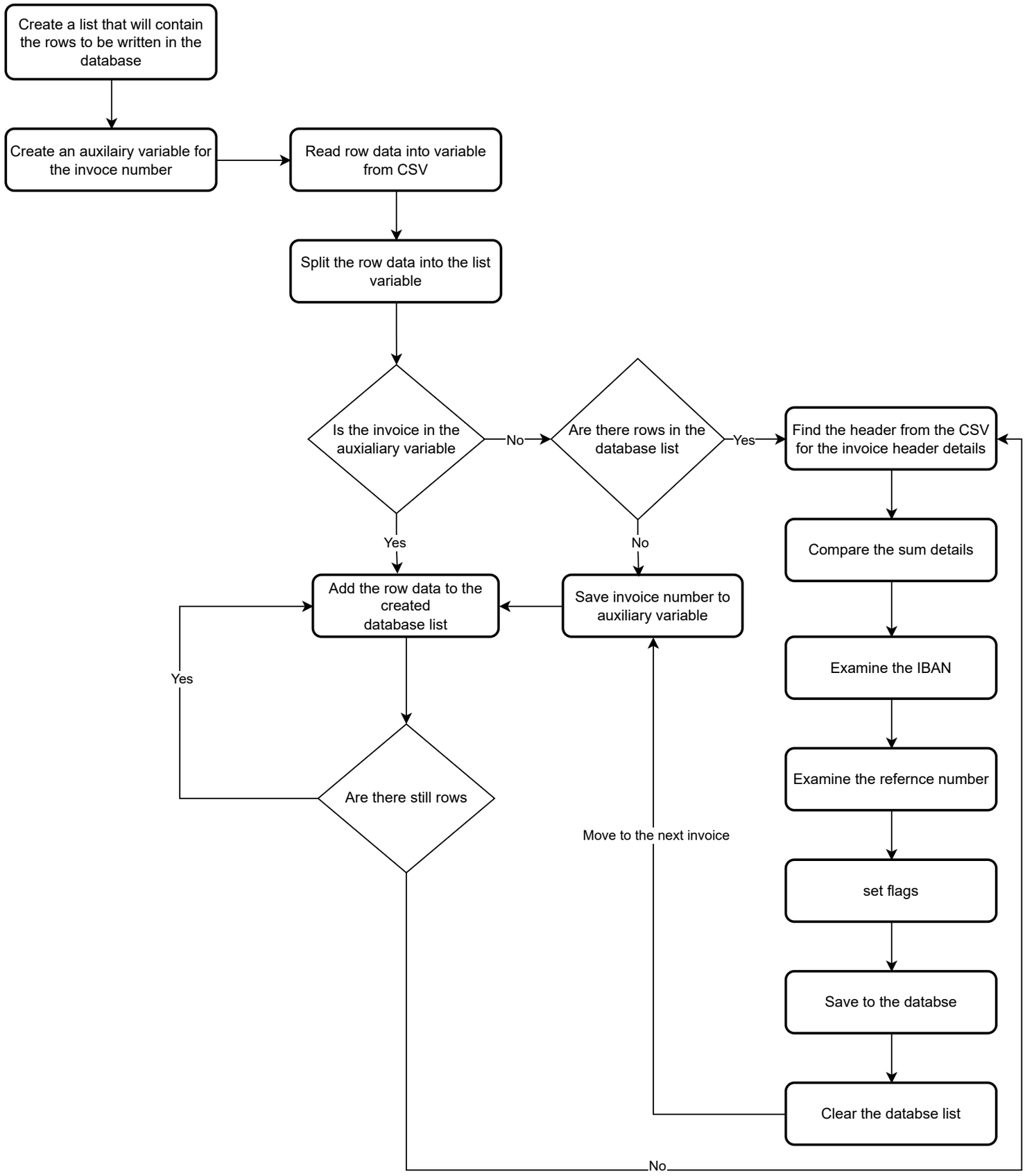
Akila Madhushanka Randunu Pathirannehelage

Wasantha Ranasinghe Hewa Walimunige

group 30

Overall diagram




UiPath Process
Create Data table for target data
dt_InvoiceHeader
dt_RowData
Read all pdf files from the directory
Directory.Getfiles
Read text of the pdf file into String variable
Read PDF files
Search for company code in the text
Parse according to the comapnycode
if or switch
invoicedate
duedate
invoicenumber
referncenumber
exclvat
vat
inclvat
iban
Find required information
indexOf
Substring
Find row information
Find the row information section
indexOf
Substring
Split the found lines into a list
Split
Process row data
description
unitamount
unit
unitprice
vat
totalamount
Are there any more rows ?
Yes
No
Any more invoices
Yes
No
Save the datable in CSV format

Robot Framework Process