# **OO Code Review Report**

### Brief Report of Processed OO Code:

Date	2021-03-19
Content Pack	Generate_Invoice
Flow count	2
System properties	3
System accounts	0
Error count	22
Warning count	46

#### Detailed Report of Error Found in Flow Steps:

\* Blank column denotes value is **not assigned** to variable.

Flow Step	Variable Type	Variable Name	Assign From (*)	Default Value	Remarks
Flow Inputs	Input Variable	pdfOutputFilePath		D:\Demo\Generatedpdf\ Invoice.pdf	Varible is defined but not assigned
Flow Inputs	Input Variable	branchName		Bangalore	Varible is defined but not assigned
Flow Inputs	Input Variable	BSB		03717	Varible is defined but not assigned
Flow Inputs	Input Variable	emailAddress		jhon@noreply.com	Varible is defined but not assigned
Flow Inputs	Input Variable	date		04/03/2020	Varible is defined but not assigned
Flow Inputs	Input Variable	mssLastName1		Roggers	Varible is defined but not assigned
Flow Inputs	Input Variable	fullBSB		03718	Varible is defined but not assigned
Flow Inputs	Input Variable	accountNumber		245678	Varible is defined but not assigned
Flow Inputs	Input Variable	workflowEmailID			Varible is defined but not assigned
Flow Inputs	Input Variable	holdingAccountBSB		03716	Varible is defined but not assigned
Flow Inputs	Input Variable	holdingAccountNumber		897893	Varible is defined but not assigned
Flow Inputs	Input Variable	tranCode		10	Varible is defined but not assigned
Flow Inputs	Input Variable	serialNumber		12345345	Varible is defined but not assigned
Flow Inputs	Input Variable	gkBuilderName		Jhon	Varible is defined but not assigned
Flow Inputs	Input Variable	indxClaimAmount		1000	Varible is defined but not assigned

Command Line	Input Variable	command	"\${pythonPath}" "\${scriptPath}" "\${templateFilePath}" "\${pdfOutputFilePath}" "\${branchName}" "\${BSB}" "\${emailAddress}" "\${date}" "\${fullBSB}" "\${accountNumber}" "\${workflowEmailID}" "\${holdingAccountBSB}" " \${holdingAccountNumber}" "\${serialNumber}" "\${serialNumber}"	Varible is defined but not assigned
Command Line	Input Variable	Environment		Varible is defined but not assigned
Command Line	Input Variable	Command	\${command}	Varible is defined but not assigned
Command Line	Input Variable	Working_Dir		Varible is defined but not assigned
Command Line	Input Variable	Argument		Varible is defined but not assigned
Command Line	Input Variable	Path		Varible is defined but not assigned
Error : failure	Input Variable	flagSystemError	True	Varible is defined but not assigned

### Detailed Report of Warning Found in Flow Steps:

<sup>\*</sup> Blank column denotes value is **not assigned** to variable.

Flow Step	Variable Type	Variable Name	Assign From (*)	Default Value	Remarks
Flow Inputs	Input Variable	pdfOutputFilePath		D:\Demo\Generatedpdf\ Invoice.pdf	Hard-coded values present in use constant field
Flow Inputs	Input Variable	branchName		Bangalore	Hard-coded values present in use constant field
Flow Inputs	Input Variable	BSB		03717	Hard-coded values present in use constant field
Flow Inputs	Input Variable	emailAddress		jhon@noreply.com	Hard-coded values present in use constant field
Flow Inputs	Input Variable	date		04/03/2020	Hard-coded values present in use constant field
Flow Inputs	Input Variable	mssLastName1		Roggers	Hard-coded values present in use constant field

					Hard-coded values
Flow Inputs	Input Variable	fullBSB		03718	present in use constant field
Flow Inputs	Input Variable	accountNumber		245678	Hard-coded values present in use constant field
Flow Inputs	Input Variable	workflowEmailID			Hard-coded values present in use constant field
Flow Inputs	Input Variable	holdingAccountBSB		03716	Hard-coded values present in use constant field
Flow Inputs	Input Variable	holdingAccountNumber		897893	Hard-coded values present in use constant field
Flow Inputs	Input Variable	tranCode		10	Hard-coded values present in use constant field
Flow Inputs	Input Variable	serialNumber		12345345	Hard-coded values present in use constant field
Flow Inputs	Input Variable	gkBuilderName		Jhon	Hard-coded values present in use constant field
Flow Inputs	Input Variable	indxClaimAmount		1000	Hard-coded values present in use constant field
PDFGenerator	Input Variable	pdfOutputFilePath	pdfOutputFilePath	D:\Demo\Generatedpdf\ Invoice.pdf	Hard-coded values present in use constant field
PDFGenerator	Input Variable	branchName	branchName	Bangalore	Hard-coded values present in use constant field
PDFGenerator	Input Variable	BSB	BSB	03717	Hard-coded values present in use constant field
PDFGenerator	Input Variable	emailAddress	emailAddress	jhon@noreply.com	Hard-coded values present in use constant field
PDFGenerator	Input Variable	mssLastName1	mssLastName1	Roggers	Hard-coded values present in use constant field
PDFGenerator	Input Variable	fullBSB	fullBSB	03718	Hard-coded values present in use constant field
PDFGenerator	Input Variable	accountNumber	accountNumber	03715245678	Hard-coded values present in use constant field
PDFGenerator	Input Variable	holdingAccountBSB	holdingAccountBSB	03716	Hard-coded values present in use constant field
PDFGenerator	Input Variable	holdingAccountNumber	holdingAccountNumber	897893	Hard-coded values present in use constant field

PDFGenerator	Input Variable	tranCode	tranCode	10	Hard-coded values present in use constant field
PDFGenerator	Input Variable	serialNumber	serialNumber	12345	Hard-coded values present in use constant field
PDFGenerator	Input Variable	gkBuilderName	gkBuilderName	Jhon	Hard-coded values present in use constant field
PDFGenerator	Input Variable	indxClaimAmount	indxClaimAmount	1000	Hard-coded values present in use constant field
Flow Inputs	Input Variable	pdfOutputFilePath	pdfOutputFilePath	D:\Demo\Generatedpdf\ Invoice.pdf	Hard-coded values present in use constant field
Flow Inputs	Input Variable	branchName	branchName	Bangalore	Hard-coded values present in use constant field
Flow Inputs	Input Variable	BSB	BSB	03717	Hard-coded values present in use constant field
Flow Inputs	Input Variable	emailAddress	emailAddress	jhon@noreply.com	Hard-coded values present in use constant field
Flow Inputs	Input Variable	date	date		Hard-coded values present in use constant field
Flow Inputs	Input Variable	mssLastName1	mssLastName1	Roggers	Hard-coded values present in use constant field
Flow Inputs	Input Variable	fullBSB	fullBSB	03718	Hard-coded values present in use constant field
Flow Inputs	Input Variable	accountNumber	accountNumber	03715245678	Hard-coded values present in use constant field
Flow Inputs	Input Variable	workflowEmailID	workflowEmailID		Hard-coded values present in use constant field
Flow Inputs	Input Variable	holdingAccountBSB	holdingAccountBSB	03716	Hard-coded values present in use constant field
Flow Inputs	Input Variable	holdingAccountNumber	holdingAccountNumber	897893	Hard-coded values present in use constant field
Flow Inputs	Input Variable	tranCode	tranCode	10	Hard-coded values present in use constant field
Flow Inputs	Input Variable	serialNumber	serialNumber	12345	Hard-coded values present in use constant field
Flow Inputs	Input Variable	gkBuilderName	gkBuilderName	Jhon	Hard-coded values present in use constant field

Flow Inputs	Input Variable	indxClaimAmount	indxClaimAmount	1000	Hard-coded values present in use constant field
Command Line	Input Variable	command		"\${pythonPath}" "\${scriptPath}" "\${templateFilePath}" "\${pdfOutputFilePath}" "\${branchName}" "\${BSB}" "\${emailAddress}" "\${date}" "\${fullBSB}" "\${accountNumber}" "\${workflowEmailID}" "\$ {holdingAccountBSB}" " \${holdingAccountNumber}" "\${serialNumber}" "\${gkBuilderName}"	Hard-coded values present in use constant field
Command Line	Input Variable	Command		\${command}	Hard-coded values present in use constant field
Error : failure	Input Variable	flagSystemError		True	Hard-coded values present in use constant field

## Analysis of System Property Used:

Property Name	OO Path	Where it is used
PDFGenertorScriptPath	Generate Invoice/PDFGenertorScriptPath	PDFGenerator
PDFTemplateFilepath	Generate Invoice/PDFTemplateFilepath	PDFGenerator
pythonRunPath	Generate Invoice/pythonRunPath	PDFGenerator

# Analysis of System Account Used:

Account Name	OO Path
N/A	N/A