# **OO Code Review Report**

## Brief Report of Processed OO Code:

Flow count	3
System properties	1
System accounts	1
Error count	25
Warning count	16

### Detailed Report of Error 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
Update ACHC Screen EOD Day0	Input Variable	mssCommands		\f//FM,ACHC,\${simplifie} dAccountNumber}\n CA SE HISTORY COMMENTS CASH \n  \t\t\t\t\t\t\t\t\t\t\t\t\t\t\t\t\t\t\t	Varible is defined but not assigned
Update ACHC Screen EOD Day0	Input Variable	mssPasswordNew			Varible is defined but not assigned
Update ACHC Screen EOD Day0	Input Variable	mssPasswordNew			Input variable name contains sensitive keywords, but not OBFUSCATED
Flow Inputs	Input Variable	comment			Varible is defined but not assigned
Resolved : success	Input Variable	newComment		\${firstPart}\${newComm ent}\${lastPart}	Varible is defined but not assigned
Resolved : success	Input Variable	moreThanFlag		True	Varible is defined but not assigned
Error : failure	Input Variable	moreThanFlag		False	Varible is defined but not assigned
Flow Inputs	Input Variable	mssPasswordNew			Varible is defined but not assigned
Flow Inputs	Input Variable	mssPasswordNew			Input variable name contains sensitive keywords, but not OBFUSCATED
Flow Inputs	Input Variable	xmuUsername			Varible is defined but not assigned
Flow Inputs	Input Variable	xmuUsername			Input variable is using Prompt User
Flow Inputs	Input Variable	xmuPassword			Varible is defined but not assigned

Flow Inputs	Input Variable	xmuPassword			Input variable is using Prompt User
Flow Inputs	Input Variable	mssUsername			Varible is defined but not assigned
Flow Inputs	Input Variable	mssUsername			Input variable is using Prompt User
Flow Inputs	Input Variable	mssPassword			Varible is defined but not assigned
Flow Inputs	Input Variable	mssPassword			Input variable is using Prompt User
Flow Inputs	Input Variable	mssCommands			Varible is defined but not assigned
Flow Inputs	Input Variable	mssCommands			Input variable is using Prompt User
Capture Screen	Flow Output Variable	screenData	Result Field: data	N/A	Flow Output variable created in flow steps
Generate MSS Connect Command	Input Variable	mssPasswordNew	mssPasswordNew		Input variable name contains sensitive keywords, but not OBFUSCATED
Evaluate MSS Command	Flow Output Variable	mssUpdateMsg	Result: mssUpdateMsg	N/A	Flow Output variable created in flow steps
Error : failure	Input Variable	failureFlag		True	Varible is defined but not assigned
Error : failure	Input Variable	failureFlag		True	Varible is defined but not assigned
Error : failure	Input Variable	failureFlag		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
Update ACHC Screen EOD Day0	Input Variable	xmuUsername	xmuUsername	XMUSRE	Hard-coded values present in use constant field
Update ACHC Screen EOD Day0	Input Variable	mssUsername	mssUsername	003000139	Hard-coded values present in use constant field
				\f//FM,ACHC,\${simplifie dAccountNumber}\n CA SE HISTORY COMMENTS CASH \n  \t\t\t\t\t\t\t\t\t\t\t\t\t\t\t\t\t\t\t	Hard-coded values
Update ACHC Screen EOD Day0	Input Variable	mssCommands		cComments}\n\t\t\t\t\t\t\t\t\t\t\t\t\t\t\t\t\t\t\	present in use constant field

Resolved : success	Input Variable	newComment		\${firstPart}\${newComm ent}\${lastPart}	Hard-coded values present in use constant field
Resolved : success	Input Variable	moreThanFlag		True	Hard-coded values present in use constant field
Error : failure	Input Variable	moreThanFlag		False	Hard-coded values present in use constant field
Error : failure	Input Variable	newComment	comment		Input variable name and Assign from values are not identical
Retry?	Input Variable	maxRetry	WBC/Utility Operations/ MSS_V1.00/maxRetryC onnect	0	Hard-coded values present in use constant field
Break_Comments_13_ Lines_Each	Input Variable	comment	mssCommands		Input variable name and Assign from values are not identical
Retry	Input Variable	maxRetry	WBC/Utility Operations/ MSS_V1.00/maxRetryC onnect	0	Hard-coded values present in use constant field
Error : failure	Input Variable	errorMessages	errorMessages	Connection Failure	Hard-coded values present in use constant field
Error : failure	Input Variable	failureFlag		True	Hard-coded values present in use constant field
Error : failure	Input Variable	errorMessages	errorMessages	Connection Failure	Hard-coded values present in use constant field
Error : failure	Input Variable	failureFlag		True	Hard-coded values present in use constant field
Error : failure	Input Variable	errorMessages	errorMessages	Connection Failure	Hard-coded values present in use constant field
Error : failure	Input Variable	failureFlag		True	Hard-coded values present in use constant field

# Analysis of System Property Used:

Property Name	OO Path	Where it is used
PORT	ports/PORT	ACHC_Comment_Restriction_Flow-Main

# Analysis of System Account Used:

Account Name	OO Path
credential	credential