

# OO Code Review Report

This table contains the overall information of code review report.

Flow count	System properties	System accounts	Error count	Warning count
4	1	1	445	260

# OO Code Review Details

This table contains all issues information of each variables.

Step	Variable Type	Name	Assign From	Default Value	Remarks
Read Email	Input Variable	host		outlook.office365.com	Variable is defined but not assigned
Read Email	Input Variable	folder		InformaticaDemo	Variable is defined but not assigned
Retrieve User ID	Input Variable	request		self	Variable is defined but not assigned
Retrieve User ID	Input Variable	DBServerName		localhost	Variable is defined but not assigned
Retrieve User ID	Input Variable	DbType		PostgreSQL	Variable is defined but not assigned
Retrieve User ID	Input Variable	Username		postgres	Variable is defined but not assigned
Retrieve User ID	Input Variable	Password			Variable is defined but not assigned
Retrieve User ID	Input Variable	instance			Variable is defined but not assigned
Retrieve User ID	Input Variable	DBPort		5432	Variable is defined but not assigned
Retrieve User ID	Input Variable	Database		postgres	Variable is defined but not assigned
Retrieve User ID	Input Variable	authenticationType			Variable is defined but not assigned
Retrieve User ID	Input Variable	dbClass			Variable is defined but not assigned
Retrieve User ID	Input Variable	dbURL			Variable is defined but not assigned
Retrieve User ID	Input Variable	Command		SELECT "EId","Ename" FROM public."Automati onTable" where "MailAd dress"='\${emailAddress}';	Variable is defined but not assigned
Retrieve User ID	Input Variable	Delimiter			Variable is defined but not assigned
Retrieve User ID	Input Variable	Key			Variable is defined but not assigned

Retrieve User ID	Input Variable	timeout			Variable is defined but not assigned
Retrieve User ID	Input Variable	databasePoolingProperties			Variable is defined but not assigned
Retrieve User ID	Input Variable	resultSetType			Variable is defined but not assigned
Retrieve User ID	Input Variable	resultSetConcurrency			Variable is defined but not assigned
Retrieve User ID	Input Variable	ignoreCase		true	Variable is defined but not assigned
Retrieve User ID	Input Variable	DBServerName		localhost	Variable is defined but not assigned
Retrieve User ID	Input Variable	request		other	Variable is defined but not assigned
Retrieve User ID	Input Variable	DbType		PostgreSQL	Variable is defined but not assigned
Retrieve User ID	Input Variable	Username		postgres	Variable is defined but not assigned
Retrieve User ID	Input Variable	Password			Variable is defined but not assigned
Retrieve User ID	Input Variable	instance			Variable is defined but not assigned
Retrieve User ID	Input Variable	DBPort		5432	Variable is defined but not assigned
Retrieve User ID	Input Variable	Database		postgres	Variable is defined but not assigned
Retrieve User ID	Input Variable	authenticationType			Variable is defined but not assigned
Retrieve User ID	Input Variable	dbClass			Variable is defined but not assigned
Retrieve User ID	Input Variable	dbURL			Variable is defined but not assigned
Retrieve User ID	Input Variable	Command		SELECT "EId","Ename" FROM public."AutomationTable" where "Ename"='\${extractedName}';	Variable is defined but not assigned
Retrieve User ID	Input Variable	Delimiter			Variable is defined but not assigned
Retrieve User ID	Input Variable	Key			Variable is defined but not assigned
Retrieve User ID	Input Variable	timeout			Variable is defined but not assigned
Retrieve User ID	Input Variable	databasePoolingProperties			Variable is defined but not assigned
Retrieve User ID	Input Variable	resultSetType			Variable is defined but not assigned
Retrieve User ID	Input Variable	resultSetConcurrency			Variable is defined but not assigned
Retrieve User ID	Input Variable	ignoreCase		true	Variable is defined but not assigned

PowerShell Script	Input Variable	script		<pre>\$requestType="\${category}" \$request="\${request}" if(\$requestType -eq "GrantAccess") {   if(\$request -eq "self") {     write-output " Server access provided successfully for \${eName}" } else {     write-output " Server access provided to \${eName} as requested" } } else {   if(\$request -eq "self") {     write-output ...</pre>	Variable is defined but not assigned
Send Notification	Input Variable	SMTPServer		smtp.swinfra.net	Variable is defined but not assigned
Send Notification	Input Variable	MailType		html	Variable is defined but not assigned
Send Notification	Input Variable	Attachments			Variable is defined but not assigned
Send Notification	Input Variable	From		ooautomation@microfo cus.com	Variable is defined but not assigned
Send Notification	Input Variable	Cc			Variable is defined but not assigned
Send Notification	Input Variable	Bcc			Variable is defined but not assigned
Send Notification	Input Variable	Subject		Auto Reply: Access Request: Success	Variable is defined but not assigned
Send Notification	Input Variable	Body		<pre>&lt;pre&gt; Hi, Request to grant/revoke access is successful. Message from system:\${returnResult} Regards, OO Automation Please do not reply, this is auto generated email &lt;/pre&gt;</pre>	Variable is defined but not assigned
Send Notification	Input Variable	username			Variable is defined but not assigned
Send Notification	Input Variable	password			Variable is defined but not assigned
Send Notification	Input Variable	port		25	Variable is defined but not assigned
Send Notification	Input Variable	characterSet			Variable is defined but not assigned
Send Notification	Input Variable	contentTransferEncoding			Variable is defined but not assigned
Send Notification	Input Variable	SMTPServer		smtp.swinfra.net	Variable is defined but not assigned
Send Notification	Input Variable	MailType		html	Variable is defined but not assigned
Send Notification	Input Variable	Attachments			Variable is defined but not assigned

Send Notification	Input Variable	From		ooautomation@microfo cus.com	Variable is defined but not assigned
Send Notification	Input Variable	Cc			Variable is defined but not assigned
Send Notification	Input Variable	Bcc			Variable is defined but not assigned
Send Notification	Input Variable	Subject		Auto Reply:Access Request:Failed	Variable is defined but not assigned
Send Notification	Input Variable	username			Variable is defined but not assigned
Send Notification	Input Variable	password			Variable is defined but not assigned
Send Notification	Input Variable	port		25	Variable is defined but not assigned
Send Notification	Input Variable	characterSet			Variable is defined but not assigned
Send Notification	Input Variable	contentTransferEncodin g			Variable is defined but not assigned
Text Encoder	Input Variable	characterSet		UTF-8	Variable is defined but not assigned
Call Idol	Input Variable	url		http://localhost:9020/act ion=CategorySuggestFr omText&QueryText;=\${t ext}	Variable is defined but not assigned
Call Idol	Input Variable	authType		Basic	Variable is defined but not assigned
Call Idol	Input Variable	username			Variable is defined but not assigned
Call Idol	Input Variable	password			Variable is defined but not assigned
Call Idol	Input Variable	preemptiveAuth		true	Variable is defined but not assigned
Call Idol	Input Variable	kerberosConfFile			Variable is defined but not assigned
Call Idol	Input Variable	kerberosLoginConfFile			Variable is defined but not assigned
Call Idol	Input Variable	kerberosSkipPortForLo okup		true	Variable is defined but not assigned
Call Idol	Input Variable	proxyHost			Variable is defined but not assigned
Call Idol	Input Variable	proxyPort		8080	Variable is defined but not assigned
Call Idol	Input Variable	proxyUsername			Variable is defined but not assigned
Call Idol	Input Variable	proxyPassword			Variable is defined but not assigned
Call Idol	Input Variable	trustAllRoots		false	Variable is defined but not assigned
Call Idol	Input Variable	x509HostnameVerifier		strict	Variable is defined but not assigned

Call Idol	Input Variable	trustKeystore			Variable is defined but not assigned
Call Idol	Input Variable	trustPassword			Variable is defined but not assigned
Call Idol	Input Variable	keystore			Variable is defined but not assigned
Call Idol	Input Variable	keystorePassword			Variable is defined but not assigned
Call Idol	Input Variable	connectTimeout		0	Variable is defined but not assigned
Call Idol	Input Variable	socketTimeout		0	Variable is defined but not assigned
Call Idol	Input Variable	useCookies		true	Variable is defined but not assigned
Call Idol	Input Variable	keepAlive		true	Variable is defined but not assigned
Call Idol	Input Variable	connectionsMaxPerRoute		2	Variable is defined but not assigned
Call Idol	Input Variable	connectionsMaxTotal		20	Variable is defined but not assigned
Call Idol	Input Variable	followRedirects		true	Variable is defined but not assigned
Call Idol	Input Variable	headers			Variable is defined but not assigned
Call Idol	Input Variable	destinationFile			Variable is defined but not assigned
Call Idol	Input Variable	responseCharacterSet			Variable is defined but not assigned
Call Idol	Input Variable	queryParams			Variable is defined but not assigned
Call Idol	Input Variable	queryParamsAreURLEncoded		false	Variable is defined but not assigned
Call Idol	Input Variable	queryParamsAreFormEncoded		true	Variable is defined but not assigned
Call Idol	Input Variable	formParams			Variable is defined but not assigned
Call Idol	Input Variable	formParamsAreURLEncoded		false	Variable is defined but not assigned
Call Idol	Input Variable	sourceFile			Variable is defined but not assigned
Call Idol	Input Variable	body			Variable is defined but not assigned
Call Idol	Input Variable	contentType			Variable is defined but not assigned
Call Idol	Input Variable	requestCharacterSet		ISO-8859-1	Variable is defined but not assigned
Call Idol	Input Variable	multipartBodies			Variable is defined but not assigned
Call Idol	Input Variable	multipartBodiesContentType		text/plain; charset=ISO-8859-1	Variable is defined but not assigned

Call Idol	Input Variable	multipartValuesAreURL Encoded		false	Variable is defined but not assigned
Call Idol	Input Variable	multipartFiles			Variable is defined but not assigned
Call Idol	Input Variable	multipartFilesContentTy pe		application/octet-stream	Variable is defined but not assigned
Call Idol	Input Variable	chunkedRequestEntity			Variable is defined but not assigned
Call Idol	Input Variable	method		Get	Variable is defined but not assigned
Call Idol Get Name	Input Variable	url		http://localhost:13000/? action=EduceFromText &Text;=\${text}&Gramm ars;=grammars/person_ name_engin.ecr	Variable is defined but not assigned
Call Idol Get Name	Input Variable	authType		Basic	Variable is defined but not assigned
Call Idol Get Name	Input Variable	username			Variable is defined but not assigned
Call Idol Get Name	Input Variable	password			Variable is defined but not assigned
Call Idol Get Name	Input Variable	preemptiveAuth		true	Variable is defined but not assigned
Call Idol Get Name	Input Variable	kerberosConfFile			Variable is defined but not assigned
Call Idol Get Name	Input Variable	kerberosLoginConfFile			Variable is defined but not assigned
Call Idol Get Name	Input Variable	kerberosSkipPortForLo okup		true	Variable is defined but not assigned
Call Idol Get Name	Input Variable	proxyHost			Variable is defined but not assigned
Call Idol Get Name	Input Variable	proxyPort		8080	Variable is defined but not assigned
Call Idol Get Name	Input Variable	proxyUsername			Variable is defined but not assigned
Call Idol Get Name	Input Variable	proxyPassword			Variable is defined but not assigned
Call Idol Get Name	Input Variable	trustAllRoots		false	Variable is defined but not assigned
Call Idol Get Name	Input Variable	x509HostnameVerifier		strict	Variable is defined but not assigned
Call Idol Get Name	Input Variable	trustKeystore			Variable is defined but not assigned
Call Idol Get Name	Input Variable	trustPassword			Variable is defined but not assigned
Call Idol Get Name	Input Variable	keystore			Variable is defined but not assigned
Call Idol Get Name	Input Variable	keystorePassword			Variable is defined but not assigned
Call Idol Get Name	Input Variable	connectTimeout		0	Variable is defined but not assigned

Call Idol Get Name	Input Variable	socketTimeout		0	Variable is defined but not assigned
Call Idol Get Name	Input Variable	useCookies		true	Variable is defined but not assigned
Call Idol Get Name	Input Variable	keepAlive		true	Variable is defined but not assigned
Call Idol Get Name	Input Variable	connectionsMaxPerRoute		2	Variable is defined but not assigned
Call Idol Get Name	Input Variable	connectionsMaxTotal		20	Variable is defined but not assigned
Call Idol Get Name	Input Variable	followRedirects		true	Variable is defined but not assigned
Call Idol Get Name	Input Variable	headers			Variable is defined but not assigned
Call Idol Get Name	Input Variable	destinationFile			Variable is defined but not assigned
Call Idol Get Name	Input Variable	responseCharacterSet			Variable is defined but not assigned
Call Idol Get Name	Input Variable	queryParams			Variable is defined but not assigned
Call Idol Get Name	Input Variable	queryParamsAreURLEncoded		false	Variable is defined but not assigned
Call Idol Get Name	Input Variable	queryParamsAreFormEncoded		true	Variable is defined but not assigned
Call Idol Get Name	Input Variable	formParams			Variable is defined but not assigned
Call Idol Get Name	Input Variable	formParamsAreURLEncoded		false	Variable is defined but not assigned
Call Idol Get Name	Input Variable	sourceFile			Variable is defined but not assigned
Call Idol Get Name	Input Variable	body			Variable is defined but not assigned
Call Idol Get Name	Input Variable	contentType			Variable is defined but not assigned
Call Idol Get Name	Input Variable	requestCharacterSet		ISO-8859-1	Variable is defined but not assigned
Call Idol Get Name	Input Variable	multipartBodies			Variable is defined but not assigned
Call Idol Get Name	Input Variable	multipartBodiesContentType		text/plain; charset=ISO-8859-1	Variable is defined but not assigned
Call Idol Get Name	Input Variable	multipartValuesAreURLEncoded		false	Variable is defined but not assigned
Call Idol Get Name	Input Variable	multipartFiles			Variable is defined but not assigned
Call Idol Get Name	Input Variable	multipartFilesContentType		application/octet-stream	Variable is defined but not assigned
Call Idol Get Name	Input Variable	chunkedRequestEntity			Variable is defined but not assigned
Call Idol Get Name	Input Variable	method		Get	Variable is defined but not assigned

Send Notification for category not found	Input Variable	SMTPServer		smtp.swinfra.net	Variable is defined but not assigned
Send Notification for category not found	Input Variable	MailType		html	Variable is defined but not assigned
Send Notification for category not found	Input Variable	Attachments			Variable is defined but not assigned
Send Notification for category not found	Input Variable	From		ooautomation@microfo cus.com	Variable is defined but not assigned
Send Notification for category not found	Input Variable	Cc			Variable is defined but not assigned
Send Notification for category not found	Input Variable	Bcc			Variable is defined but not assigned
Send Notification for category not found	Input Variable	Subject		Auto Reply:Category Not Found	Variable is defined but not assigned
Send Notification for category not found	Input Variable	username			Variable is defined but not assigned
Send Notification for category not found	Input Variable	password			Variable is defined but not assigned
Send Notification for category not found	Input Variable	port		25	Variable is defined but not assigned
Send Notification for category not found	Input Variable	characterSet			Variable is defined but not assigned
Send Notification for category not found	Input Variable	contentTransferEncodin g			Variable is defined but not assigned
Display Info	Input Variable	message		Access Request for self: Name=\${eName} EmployeeID=\${eld} Category/Request Type=\${category} Server IP=\${serverIp}	Variable is defined but not assigned
Display Info	Input Variable	title		Retrieved details from mailbox, LDAP & Idol	Variable is defined but not assigned
Display Info	Input Variable	message		Access Request for Others: Name=\${eName} EmployeeID=\${eld} Category/Request Type=\${category} Server IP=\${serverIp}	Variable is defined but not assigned
Display Info	Input Variable	title		Retrieved details from mailbox, LDAP & Idol	Variable is defined but not assigned
Send Notification for employee name not found	Input Variable	SMTPServer		smtp.swinfra.net	Variable is defined but not assigned
Send Notification for employee name not found	Input Variable	MailType		html	Variable is defined but not assigned
Send Notification for employee name not found	Input Variable	Attachments			Variable is defined but not assigned
Send Notification for employee name not found	Input Variable	From		ooautomation@microfo cus.com	Variable is defined but not assigned



Send Notification for employee name not found	Input Variable	Cc			Variable is defined but not assigned
Send Notification for employee name not found	Input Variable	Bcc			Variable is defined but not assigned
Send Notification for employee name not found	Input Variable	Subject		Auto Reply:Employee Details Not Found	Variable is defined but not assigned
Send Notification for employee name not found	Input Variable	username			Variable is defined but not assigned
Send Notification for employee name not found	Input Variable	password			Variable is defined but not assigned
Send Notification for employee name not found	Input Variable	port		25	Variable is defined but not assigned
Send Notification for employee name not found	Input Variable	characterSet			Variable is defined but not assigned
Send Notification for employee name not found	Input Variable	contentTransferEncoding			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	url		http://localhost:13000/?action=EduceFromText&Text;=\${text}&Grammars;=grammars/informatica_category_context.ecr	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	authType		Basic	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	username			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	password			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	preemptiveAuth		true	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	kerberosConfFile			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	kerberosLoginConfFile			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	kerberosSkipPortForLookup		true	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	proxyHost			Variable is defined but not assigned

Call Idol Get Category by using Eduction Method	Input Variable	proxyPort		8080	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	proxyUsername			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	proxyPassword			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	trustAllRoots		false	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	x509HostnameVerifier		strict	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	trustKeystore			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	trustPassword			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	keystore			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	keystorePassword			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	connectTimeout		0	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	socketTimeout		0	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	useCookies		true	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	keepAlive		true	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	connectionsMaxPerRoute		2	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	connectionsMaxTotal		20	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	followRedirects		true	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	headers			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	destinationFile			Variable is defined but not assigned

Call Idol Get Category by using Eduction Method	Input Variable	responseCharacterSet			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	queryParams			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	queryParamsAreURLEncoded		false	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	queryParamsAreFormEncoded		true	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	formParams			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	formParamsAreURLEncoded		false	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	sourceFile			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	body			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	contentType			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	requestCharacterSet		ISO-8859-1	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	multipartBodies			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	multipartBodiesContentType		text/plain; charset=ISO-8859-1	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	multipartValuesAreURLEncoded		false	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	multipartFiles			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	multipartFilesContentType		application/octet-stream	Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	chunkedRequestEntity			Variable is defined but not assigned
Call Idol Get Category by using Eduction Method	Input Variable	method		Get	Variable is defined but not assigned
Send Notification for Details Not found	Input Variable	SMTPServer		smtp.swinfra.net	Variable is defined but not assigned

Send Notification for Details Not found	Input Variable	MailType		html	Variable is defined but not assigned
Send Notification for Details Not found	Input Variable	Attachments			Variable is defined but not assigned
Send Notification for Details Not found	Input Variable	From		ooautomation@microfo cus.com	Variable is defined but not assigned
Send Notification for Details Not found	Input Variable	Cc			Variable is defined but not assigned
Send Notification for Details Not found	Input Variable	Bcc			Variable is defined but not assigned
Send Notification for Details Not found	Input Variable	Subject		Auto Reply:Missing required detail	Variable is defined but not assigned
Send Notification for Details Not found	Input Variable	username			Variable is defined but not assigned
Send Notification for Details Not found	Input Variable	password			Variable is defined but not assigned
Send Notification for Details Not found	Input Variable	port		25	Variable is defined but not assigned
Send Notification for Details Not found	Input Variable	characterSet			Variable is defined but not assigned
Send Notification for Details Not found	Input Variable	contentTransferEncodin g			Variable is defined but not assigned
Get Mail for Training Grant Access	Input Variable	host		outlook.office365.com	Variable is defined but not assigned
Get Mail for Training Grant Access	Input Variable	folder		GrantAccessCategory	Variable is defined but not assigned
Get Mail for Training Revoke Access	Input Variable	host		outlook.office365.com	Variable is defined but not assigned
Get Mail for Training Revoke Access	Input Variable	folder		RevokeAccessCategory	Variable is defined but not assigned
Train Idol	Input Variable	categoryId		101	Variable is defined but not assigned
Train Idol	Input Variable	categoryId		102	Variable is defined but not assigned
Send Notification for category Training	Input Variable	SMTPServer		smtp.swinfra.net	Variable is defined but not assigned
Send Notification for category Training	Input Variable	MailType		html	Variable is defined but not assigned
Send Notification for category Training	Input Variable	Attachments			Variable is defined but not assigned
Send Notification for category Training	Input Variable	From		ooautomation@microfo cus.com	Variable is defined but not assigned
Send Notification for category Training	Input Variable	Cc			Variable is defined but not assigned
Send Notification for category Training	Input Variable	Bcc			Variable is defined but not assigned
Send Notification for category Training	Input Variable	Subject		Auto Reply:Grant Access category Training	Variable is defined but not assigned
Send Notification for category Training	Input Variable	username			Variable is defined but not assigned

Send Notification for category Training	Input Variable	password			Variable is defined but not assigned
Send Notification for category Training	Input Variable	port		25	Variable is defined but not assigned
Send Notification for category Training	Input Variable	characterSet			Variable is defined but not assigned
Send Notification for category Training	Input Variable	contentTransferEncoding			Variable is defined but not assigned
Send Notification for category Training	Input Variable	SMTPServer		smtp.swinfra.net	Variable is defined but not assigned
Send Notification for category Training	Input Variable	MailType		html	Variable is defined but not assigned
Send Notification for category Training	Input Variable	Attachments			Variable is defined but not assigned
Send Notification for category Training	Input Variable	From		ooautomation@microfo cus.com	Variable is defined but not assigned
Send Notification for category Training	Input Variable	Cc			Variable is defined but not assigned
Send Notification for category Training	Input Variable	Bcc			Variable is defined but not assigned
Send Notification for category Training	Input Variable	Subject		Auto Reply:Revoke Access category Training	Variable is defined but not assigned
Send Notification for category Training	Input Variable	username			Variable is defined but not assigned
Send Notification for category Training	Input Variable	password			Variable is defined but not assigned
Send Notification for category Training	Input Variable	port		25	Variable is defined but not assigned
Send Notification for category Training	Input Variable	characterSet			Variable is defined but not assigned
Send Notification for category Training	Input Variable	contentTransferEncoding			Variable is defined but not assigned
Sleep for IDOL to get train	Input Variable	seconds		60	Variable is defined but not assigned
Call Idol	Input Variable	url		http://localhost:9020/action=CategorySuggestFromText&QueryText;=\${text}	Variable is defined but not assigned
Call Idol	Input Variable	authType		Basic	Variable is defined but not assigned
Call Idol	Input Variable	username			Variable is defined but not assigned
Call Idol	Input Variable	password			Variable is defined but not assigned
Call Idol	Input Variable	preemptiveAuth		true	Variable is defined but not assigned
Call Idol	Input Variable	kerberosConfFile			Variable is defined but not assigned
Call Idol	Input Variable	kerberosLoginConfFile			Variable is defined but not assigned

Call Idol	Input Variable	kerberosSkipPortForLookup		true	Variable is defined but not assigned
Call Idol	Input Variable	proxyHost			Variable is defined but not assigned
Call Idol	Input Variable	proxyPort		8080	Variable is defined but not assigned
Call Idol	Input Variable	proxyUsername			Variable is defined but not assigned
Call Idol	Input Variable	proxyPassword			Variable is defined but not assigned
Call Idol	Input Variable	trustAllRoots		false	Variable is defined but not assigned
Call Idol	Input Variable	x509HostnameVerifier		strict	Variable is defined but not assigned
Call Idol	Input Variable	trustKeystore			Variable is defined but not assigned
Call Idol	Input Variable	trustPassword			Variable is defined but not assigned
Call Idol	Input Variable	keystore			Variable is defined but not assigned
Call Idol	Input Variable	keystorePassword			Variable is defined but not assigned
Call Idol	Input Variable	connectTimeout		0	Variable is defined but not assigned
Call Idol	Input Variable	socketTimeout		0	Variable is defined but not assigned
Call Idol	Input Variable	useCookies		true	Variable is defined but not assigned
Call Idol	Input Variable	keepAlive		true	Variable is defined but not assigned
Call Idol	Input Variable	connectionsMaxPerRoute		2	Variable is defined but not assigned
Call Idol	Input Variable	connectionsMaxTotal		20	Variable is defined but not assigned
Call Idol	Input Variable	followRedirects		true	Variable is defined but not assigned
Call Idol	Input Variable	headers			Variable is defined but not assigned
Call Idol	Input Variable	destinationFile			Variable is defined but not assigned
Call Idol	Input Variable	responseCharacterSet			Variable is defined but not assigned
Call Idol	Input Variable	queryParams			Variable is defined but not assigned
Call Idol	Input Variable	queryParamsAreURLEncoded		false	Variable is defined but not assigned
Call Idol	Input Variable	queryParamsAreFormEncoded		true	Variable is defined but not assigned
Call Idol	Input Variable	formParams			Variable is defined but not assigned

Call Idol	Input Variable	formParamsAreURLEncoded		false	Variable is defined but not assigned
Call Idol	Input Variable	sourceFile			Variable is defined but not assigned
Call Idol	Input Variable	body			Variable is defined but not assigned
Call Idol	Input Variable	contentType			Variable is defined but not assigned
Call Idol	Input Variable	requestCharacterSet		ISO-8859-1	Variable is defined but not assigned
Call Idol	Input Variable	multipartBodies			Variable is defined but not assigned
Call Idol	Input Variable	multipartBodiesContentType		text/plain; charset=ISO-8859-1	Variable is defined but not assigned
Call Idol	Input Variable	multipartValuesAreURLEncoded		false	Variable is defined but not assigned
Call Idol	Input Variable	multipartFiles			Variable is defined but not assigned
Call Idol	Input Variable	multipartFilesContentType		application/octet-stream	Variable is defined but not assigned
Call Idol	Input Variable	chunkedRequestEntity			Variable is defined but not assigned
Call Idol	Input Variable	method		Get	Variable is defined but not assigned
Text Encoder	Input Variable	characterSet		UTF-8	Variable is defined but not assigned
Send Notification for category Training	Input Variable	SMTPServer		smtp.swinfra.net	Variable is defined but not assigned
Send Notification for category Training	Input Variable	MailType		html	Variable is defined but not assigned
Send Notification for category Training	Input Variable	Attachments			Variable is defined but not assigned
Send Notification for category Training	Input Variable	From		ooautomation@microsoft.com	Variable is defined but not assigned
Send Notification for category Training	Input Variable	Cc			Variable is defined but not assigned
Send Notification for category Training	Input Variable	Bcc			Variable is defined but not assigned
Send Notification for category Training	Input Variable	Subject		Auto Reply:Grant Access category Training Failed	Variable is defined but not assigned
Send Notification for category Training	Input Variable	username			Variable is defined but not assigned
Send Notification for category Training	Input Variable	password			Variable is defined but not assigned
Send Notification for category Training	Input Variable	port		25	Variable is defined but not assigned
Send Notification for category Training	Input Variable	characterSet			Variable is defined but not assigned
Send Notification for category Training	Input Variable	contentTransferEncoding			Variable is defined but not assigned

Send Notification for category Training	Input Variable	SMTPServer		smtp.swinfra.net	Variable is defined but not assigned
Send Notification for category Training	Input Variable	MailType		html	Variable is defined but not assigned
Send Notification for category Training	Input Variable	Attachments			Variable is defined but not assigned
Send Notification for category Training	Input Variable	From		ooautomation@microfo cus.com	Variable is defined but not assigned
Send Notification for category Training	Input Variable	Cc			Variable is defined but not assigned
Send Notification for category Training	Input Variable	Bcc			Variable is defined but not assigned
Send Notification for category Training	Input Variable	Subject		Auto Reply:Revoke Access category Training Failed	Variable is defined but not assigned
Send Notification for category Training	Input Variable	username			Variable is defined but not assigned
Send Notification for category Training	Input Variable	password			Variable is defined but not assigned
Send Notification for category Training	Input Variable	port		25	Variable is defined but not assigned
Send Notification for category Training	Input Variable	characterSet			Variable is defined but not assigned
Send Notification for category Training	Input Variable	contentTransferEncodin g			Variable is defined but not assigned
Text Encoder	Input Variable	characterSet		UTF-8	Variable is defined but not assigned
Sleep for IDOL to get train	Input Variable	seconds		60	Variable is defined but not assigned
Call Idol	Input Variable	url		http://localhost:9020/act ion=CategorySuggestFr omText&QueryText;=\${t ext}	Variable is defined but not assigned
Call Idol	Input Variable	authType		Basic	Variable is defined but not assigned
Call Idol	Input Variable	username			Variable is defined but not assigned
Call Idol	Input Variable	password			Variable is defined but not assigned
Call Idol	Input Variable	preemptiveAuth		true	Variable is defined but not assigned
Call Idol	Input Variable	kerberosConfFile			Variable is defined but not assigned
Call Idol	Input Variable	kerberosLoginConfFile			Variable is defined but not assigned
Call Idol	Input Variable	kerberosSkipPortForLo okup		true	Variable is defined but not assigned
Call Idol	Input Variable	proxyHost			Variable is defined but not assigned
Call Idol	Input Variable	proxyPort		8080	Variable is defined but not assigned



Call Idol	Input Variable	proxyUsername			Variable is defined but not assigned
Call Idol	Input Variable	proxyPassword			Variable is defined but not assigned
Call Idol	Input Variable	trustAllRoots		false	Variable is defined but not assigned
Call Idol	Input Variable	x509HostnameVerifier		strict	Variable is defined but not assigned
Call Idol	Input Variable	trustKeystore			Variable is defined but not assigned
Call Idol	Input Variable	trustPassword			Variable is defined but not assigned
Call Idol	Input Variable	keystore			Variable is defined but not assigned
Call Idol	Input Variable	keystorePassword			Variable is defined but not assigned
Call Idol	Input Variable	connectTimeout		0	Variable is defined but not assigned
Call Idol	Input Variable	socketTimeout		0	Variable is defined but not assigned
Call Idol	Input Variable	useCookies		true	Variable is defined but not assigned
Call Idol	Input Variable	keepAlive		true	Variable is defined but not assigned
Call Idol	Input Variable	connectionsMaxPerRoute		2	Variable is defined but not assigned
Call Idol	Input Variable	connectionsMaxTotal		20	Variable is defined but not assigned
Call Idol	Input Variable	followRedirects		true	Variable is defined but not assigned
Call Idol	Input Variable	headers			Variable is defined but not assigned
Call Idol	Input Variable	destinationFile			Variable is defined but not assigned
Call Idol	Input Variable	responseCharacterSet			Variable is defined but not assigned
Call Idol	Input Variable	queryParams			Variable is defined but not assigned
Call Idol	Input Variable	queryParamsAreURLEncoded		false	Variable is defined but not assigned
Call Idol	Input Variable	queryParamsAreFormEncoded		true	Variable is defined but not assigned
Call Idol	Input Variable	formParams			Variable is defined but not assigned
Call Idol	Input Variable	formParamsAreURLEncoded		false	Variable is defined but not assigned
Call Idol	Input Variable	sourceFile			Variable is defined but not assigned
Call Idol	Input Variable	body			Variable is defined but not assigned

Call Idol	Input Variable	contentType			Variable is defined but not assigned
Call Idol	Input Variable	requestCharacterSet		ISO-8859-1	Variable is defined but not assigned
Call Idol	Input Variable	multipartBodies			Variable is defined but not assigned
Call Idol	Input Variable	multipartBodiesContentType		text/plain; charset=ISO-8859-1	Variable is defined but not assigned
Call Idol	Input Variable	multipartValuesAreURLEncoded		false	Variable is defined but not assigned
Call Idol	Input Variable	multipartFiles			Variable is defined but not assigned
Call Idol	Input Variable	multipartFilesContentType		application/octet-stream	Variable is defined but not assigned
Call Idol	Input Variable	chunkedRequestEntity			Variable is defined but not assigned
Call Idol	Input Variable	method		Get	Variable is defined but not assigned
Get Email List	Input Variable	host	host		Input variable is using Prompt User
Read Email	Input Variable	convertLocal		True	Variable is defined but not assigned
Read Email	Input Variable	host	host		Input variable is using Prompt User
Read Email	Input Variable	emailId	emailId		Input variable is using Prompt User
Get Current Date and Time	Input Variable	localeLang		unix	Variable is defined but not assigned
Get Current Date and Time	Input Variable	localeCountry			Variable is defined but not assigned
Read Email Result	Flow Output Variable	readEmailResult	Result Field: returnResult	N/A	Flow Output variable created in flow steps
Move Object	Input Variable	folder		InformaticaProcessedEmail	Variable is defined but not assigned
Reply Mail	Input Variable	messageBody		<pre> Hi, Your Request has been acknowledged. Request has been sent to automated system for processing. You will get a separate mail on your request status. Please do not reply. This is an auto generated reply. Regards, OO Automation </pre>	Variable is defined but not assigned
Reply Mail	Input Variable	replyAll			Variable is defined but not assigned
Reply Mail	Input Variable	ccRecipients			Variable is defined but not assigned
Reply Mail	Input Variable	delimiter			Variable is defined but not assigned

Reply Mail	Input Variable	saveCopy		false	Variable is defined but not assigned
Flow Inputs	Input Variable	categoryId			Variable is defined but not assigned
Subject Encoder	Input Variable	characterSet		UTF-8	Variable is defined but not assigned
Call Idol	Input Variable	url		http://localhost:9020/action=CategorySetTraining&Category;=\${categoryId}&Training;=\${text}&BuildNow;=True	Variable is defined but not assigned
Call Idol	Input Variable	authType		Basic	Variable is defined but not assigned
Call Idol	Input Variable	username			Variable is defined but not assigned
Call Idol	Input Variable	password			Variable is defined but not assigned
Call Idol	Input Variable	preemptiveAuth		true	Variable is defined but not assigned
Call Idol	Input Variable	kerberosConfFile			Variable is defined but not assigned
Call Idol	Input Variable	kerberosLoginConfFile			Variable is defined but not assigned
Call Idol	Input Variable	kerberosSkipPortForLookup		true	Variable is defined but not assigned
Call Idol	Input Variable	proxyHost			Variable is defined but not assigned
Call Idol	Input Variable	proxyPort		8080	Variable is defined but not assigned
Call Idol	Input Variable	proxyUsername			Variable is defined but not assigned
Call Idol	Input Variable	proxyPassword			Variable is defined but not assigned
Call Idol	Input Variable	trustAllRoots		false	Variable is defined but not assigned
Call Idol	Input Variable	x509HostnameVerifier		strict	Variable is defined but not assigned
Call Idol	Input Variable	trustKeystore			Variable is defined but not assigned
Call Idol	Input Variable	trustPassword			Variable is defined but not assigned
Call Idol	Input Variable	keystore			Variable is defined but not assigned
Call Idol	Input Variable	keystorePassword			Variable is defined but not assigned
Call Idol	Input Variable	connectTimeout		0	Variable is defined but not assigned
Call Idol	Input Variable	socketTimeout		0	Variable is defined but not assigned
Call Idol	Input Variable	useCookies		true	Variable is defined but not assigned

Call Idol	Input Variable	keepAlive		true	Variable is defined but not assigned
Call Idol	Input Variable	connectionsMaxPerRoute		2	Variable is defined but not assigned
Call Idol	Input Variable	connectionsMaxTotal		20	Variable is defined but not assigned
Call Idol	Input Variable	followRedirects		true	Variable is defined but not assigned
Call Idol	Input Variable	headers			Variable is defined but not assigned
Call Idol	Input Variable	destinationFile			Variable is defined but not assigned
Call Idol	Input Variable	responseCharacterSet			Variable is defined but not assigned
Call Idol	Input Variable	queryParams			Variable is defined but not assigned
Call Idol	Input Variable	queryParamsAreURLEncoded		false	Variable is defined but not assigned
Call Idol	Input Variable	queryParamsAreFormEncoded		true	Variable is defined but not assigned
Call Idol	Input Variable	formParams			Variable is defined but not assigned
Call Idol	Input Variable	formParamsAreURLEncoded		false	Variable is defined but not assigned
Call Idol	Input Variable	sourceFile			Variable is defined but not assigned
Call Idol	Input Variable	body			Variable is defined but not assigned
Call Idol	Input Variable	contentType			Variable is defined but not assigned
Call Idol	Input Variable	requestCharacterSet		ISO-8859-1	Variable is defined but not assigned
Call Idol	Input Variable	multipartBodies			Variable is defined but not assigned
Call Idol	Input Variable	multipartBodiesContentType		text/plain; charset=ISO-8859-1	Variable is defined but not assigned
Call Idol	Input Variable	multipartValuesAreURLEncoded		false	Variable is defined but not assigned
Call Idol	Input Variable	multipartFiles			Variable is defined but not assigned
Call Idol	Input Variable	multipartFilesContentType		application/octet-stream	Variable is defined but not assigned
Call Idol	Input Variable	chunkedRequestEntity			Variable is defined but not assigned
Call Idol	Input Variable	method		Get	Variable is defined but not assigned
Call Idol	Flow Output Variable	indexId	Result Field: returnResult	N/A	Flow Output variable created in flow steps

# OO Code Review Details

This table contains all warnings information of each variables.

Step	Variable Type	Name	Assign From	Default Value	Remarks
Read Email	Input Variable	host		outlook.office365.com	Hard-coded values present in use constant field
Read Email	Input Variable	mailbox	mailboxInformatica	ankit.pandey@microfoc us.com	Input variable name and Assign from values are not identical
Read Email	Input Variable	mailbox	mailboxInformatica	ankit.pandey@microfoc us.com	Hard-coded values present in use constant field
Read Email	Input Variable	folder		InformaticaDemo	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	request		self	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	DBServerName		localhost	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	DbType		PostgreSQL	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	Username		postgres	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	DBPort		5432	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	Database		postgres	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	Command		SELECT "EId","Ename" FROM public."Automati onTable" where "MailAd dress"='\${emailAddress }';	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	Delimiter			Hard-coded values present in use constant field
Retrieve User ID	Input Variable	ignoreCase		true	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	DBServerName		localhost	Hard-coded values present in use constant field

Retrieve User ID	Input Variable	request		other	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	DbType		PostgreSQL	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	Username		postgres	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	DBPort		5432	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	Database		postgres	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	Command		SELECT "EId","Ename" FROM public."Automati onTable" where "Enam e"=\${extractedName};	Hard-coded values present in use constant field
Retrieve User ID	Input Variable	Delimiter			Hard-coded values present in use constant field
Retrieve User ID	Input Variable	ignoreCase		true	Hard-coded values present in use constant field
PowerShell Script	Input Variable	script		\$requestType="\${categ ory}" \$request="\${request}" if(\$requestType -eq "GrantAccess") { if(\$request -eq "self") { write-output " Server access provided successfully for \${eName}" } else { write-output " Server access provided to \${eName} as requested" } } else { if(\$request -eq "self") { write-output ...	Hard-coded values present in use constant field
Send Notification	Input Variable	SMTPServer		smtp.swinfra.net	Hard-coded values present in use constant field
Send Notification	Input Variable	MailType		html	Hard-coded values present in use constant field
Send Notification	Input Variable	From		ooautomation@microfo cus.com	Hard-coded values present in use constant field
Send Notification	Input Variable	To	emailAddress		Input variable name and Assign from values are not identical
Send Notification	Input Variable	Subject		Auto Reply: Access Request: Success	Hard-coded values present in use constant field

Send Notification	Input Variable	Body		<pre> Hi, Request to grant/revoke access is successful. Message from system:\${returnResult} Regards, OO Automation Please do not reply, this is auto generated email </pre>	Hard-coded values present in use constant field
Send Notification	Input Variable	port		25	Hard-coded values present in use constant field
Send Notification	Input Variable	SMTPServer		smtp.swinfra.net	Hard-coded values present in use constant field
Send Notification	Input Variable	MailType		html	Hard-coded values present in use constant field
Send Notification	Input Variable	From		ooautomation@microfo cus.com	Hard-coded values present in use constant field
Send Notification	Input Variable	To	emailAddress		Input variable name and Assign from values are not identical
Send Notification	Input Variable	Subject		Auto Reply:Access Request:Failed	Hard-coded values present in use constant field
Send Notification	Input Variable	Body	emailBody	<pre> Hi, Request to grant/revoke access is not successful. An incident is created on behalf of you. Regards, OO Automation Please do not reply, this is auto generated email </pre>	Input variable name and Assign from values are not identical
Send Notification	Input Variable	Body	emailBody	<pre> Hi, Request to grant/revoke access is not successful. An incident is created on behalf of you. Regards, OO Automation Please do not reply, this is auto generated email </pre>	Hard-coded values present in use constant field
Send Notification	Input Variable	port		25	Hard-coded values present in use constant field
Text Encoder	Input Variable	text	emailBody		Input variable name and Assign from values are not identical
Text Encoder	Input Variable	characterSet		UTF-8	Hard-coded values present in use constant field
Call Idol	Input Variable	url		http://localhost:9020/action=CategorySuggestFromText&QueryText;=\${text}	Hard-coded values present in use constant field

Call Idol	Input Variable	authType		Basic	Hard-coded values present in use constant field
Call Idol	Input Variable	preemptiveAuth		true	Hard-coded values present in use constant field
Call Idol	Input Variable	kerberosSkipPortForLookup		true	Hard-coded values present in use constant field
Call Idol	Input Variable	proxyPort		8080	Hard-coded values present in use constant field
Call Idol	Input Variable	trustAllRoots		false	Hard-coded values present in use constant field
Call Idol	Input Variable	x509HostnameVerifier		strict	Hard-coded values present in use constant field
Call Idol	Input Variable	connectTimeout		0	Hard-coded values present in use constant field
Call Idol	Input Variable	socketTimeout		0	Hard-coded values present in use constant field
Call Idol	Input Variable	useCookies		true	Hard-coded values present in use constant field
Call Idol	Input Variable	keepAlive		true	Hard-coded values present in use constant field
Call Idol	Input Variable	connectionsMaxPerRoute		2	Hard-coded values present in use constant field
Call Idol	Input Variable	connectionsMaxTotal		20	Hard-coded values present in use constant field
Call Idol	Input Variable	followRedirects		true	Hard-coded values present in use constant field
Call Idol	Input Variable	queryParamsAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol	Input Variable	queryParamsAreFormEncoded		true	Hard-coded values present in use constant field
Call Idol	Input Variable	formParamsAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol	Input Variable	requestCharacterSet		ISO-8859-1	Hard-coded values present in use constant field
Call Idol	Input Variable	multipartBodiesContentType		text/plain; charset=ISO-8859-1	Hard-coded values present in use constant field



Call Idol	Input Variable	multipartValuesAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol	Input Variable	multipartFilesContentType		application/octet-stream	Hard-coded values present in use constant field
Call Idol	Input Variable	method		Get	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	url		http://localhost:13000/?action=EduceFromText&Text;=\${text}&Grammars;=grammars/person_name_engin.ecr	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	authType		Basic	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	preemptiveAuth		true	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	kerberosSkipPortForLookup		true	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	proxyPort		8080	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	trustAllRoots		false	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	x509HostnameVerifier		strict	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	connectTimeout		0	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	socketTimeout		0	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	useCookies		true	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	keepAlive		true	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	connectionsMaxPerRoute		2	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	connectionsMaxTotal		20	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	followRedirects		true	Hard-coded values present in use constant field

Call Idol Get Name	Input Variable	queryParamsAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	queryParamsAreFormEncoded		true	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	formParamsAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	requestCharacterSet		ISO-8859-1	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	multipartBodiesContentType		text/plain; charset=ISO-8859-1	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	multipartValuesAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	multipartFilesContentType		application/octet-stream	Hard-coded values present in use constant field
Call Idol Get Name	Input Variable	method		Get	Hard-coded values present in use constant field
Send Notification for category not found	Input Variable	SMTPServer		smtp.swinfra.net	Hard-coded values present in use constant field
Send Notification for category not found	Input Variable	MailType		html	Hard-coded values present in use constant field
Send Notification for category not found	Input Variable	From		ooautomation@microfocus.com	Hard-coded values present in use constant field
Send Notification for category not found	Input Variable	To	emailAddress		Input variable name and Assign from values are not identical
Send Notification for category not found	Input Variable	Subject		Auto Reply:Category Not Found	Hard-coded values present in use constant field
Send Notification for category not found	Input Variable	Body	emailBody	<pre> Hi, Category not found for your request. Please send another email for your request. Original Request Mail: \${emailBody} For training IDOL, Please move original email to below mentioned folder based on category. Grant Access Category: GrantAccessCategory Folder Revoke Access Category:RevokeAccessCategory </pre>	Input variable name and Assign from values are not identical

Send Notification for category not found	Input Variable	Body	emailBody	<pre> Hi, Category not found for your request. Please send another email for your request. Original Request Mail: \${emailBody} For training IDOL, Please move original email to below mentioned folder based on category. Grant Access Category: GrantAccessCategory Folder Revoke Access Category:RevokeAc ...	Hard-coded values present in use constant field
Send Notification for category not found	Input Variable	port		25	Hard-coded values present in use constant field
Display Info	Input Variable	message		Access Request for self: Name=\${eName} EmployeeID=\${eld} Category/Request Type=\${category} Server IP=\${serverIp}	Hard-coded values present in use constant field
Display Info	Input Variable	title		Retrieved details from mailbox, LDAP & Idol	Hard-coded values present in use constant field
Display Info	Input Variable	message		Access Request for Others: Name=\${eName} EmployeeID=\${eld} Category/Request Type=\${category} Server IP=\${serverIp}	Hard-coded values present in use constant field
Display Info	Input Variable	title		Retrieved details from mailbox, LDAP & Idol	Hard-coded values present in use constant field
Send Notification for employee name not found	Input Variable	SMTPServer		smtp.swinfra.net	Hard-coded values present in use constant field
Send Notification for employee name not found	Input Variable	MailType		html	Hard-coded values present in use constant field
Send Notification for employee name not found	Input Variable	From		ooautomation@microfo cus.com	Hard-coded values present in use constant field
Send Notification for employee name not found	Input Variable	To	emailAddress		Input variable name and Assign from values are not identical
Send Notification for employee name not found	Input Variable	Subject		Auto Reply:Employee Details Not Found	Hard-coded values present in use constant field

Send Notification for employee name not found	Input Variable	Body	emailBody	<pre> Hi, Employee details not found in LDAP. Please send another email for your request. Original Request Mail: \${emailBody} Regards, OO Automation Please do not reply, this is auto generated email </pre>	Input variable name and Assign from values are not identical
Send Notification for employee name not found	Input Variable	Body	emailBody	<pre> Hi, Employee details not found in LDAP. Please send another email for your request. Original Request Mail: \${emailBody} Regards, OO Automation Please do not reply, this is auto generated email </pre>	Hard-coded values present in use constant field
Send Notification for employee name not found	Input Variable	port		25	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	url		http://localhost:13000/?action=EduceFromText&Text;=\${text}&Grammars;=grammars/informatica_category_context.ecr	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	authType		Basic	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	preemptiveAuth		true	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	kerberosSkipPortForLookup		true	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	proxyPort		8080	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	trustAllRoots		false	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	x509HostnameVerifier		strict	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	connectTimeout		0	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	socketTimeout		0	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	useCookies		true	Hard-coded values present in use constant field

Call Idol Get Category by using Eduction Method	Input Variable	keepAlive		true	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	connectionsMaxPerRoute		2	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	connectionsMaxTotal		20	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	followRedirects		true	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	queryParamsAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	queryParamsAreFormEncoded		true	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	formParamsAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	requestCharacterSet		ISO-8859-1	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	multipartBodiesContentType		text/plain; charset=ISO-8859-1	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	multipartValuesAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	multipartFilesContentType		application/octet-stream	Hard-coded values present in use constant field
Call Idol Get Category by using Eduction Method	Input Variable	method		Get	Hard-coded values present in use constant field
Send Notification for Details Not found	Input Variable	SMTPServer		smtp.swinfra.net	Hard-coded values present in use constant field
Send Notification for Details Not found	Input Variable	MailType		html	Hard-coded values present in use constant field
Send Notification for Details Not found	Input Variable	From		ooautomation@microfocus.com	Hard-coded values present in use constant field
Send Notification for Details Not found	Input Variable	To	emailAddress		Input variable name and Assign from values are not identical
Send Notification for Details Not found	Input Variable	Subject		Auto Reply:Missing required detail	Hard-coded values present in use constant field

Send Notification for Details Not found	Input Variable	Body	emailBody	<pre> Hi, Server IP not found in your request. This is a required input to proceed with your request. Please send another email with server IP details. Category/Request Type=\${category} Original Request Mail: \${emailBody} Regards, OO Automation Please do not reply, this is auto generated email </p ...	Input variable name and Assign from values are not identical
Send Notification for Details Not found	Input Variable	Body	emailBody	<pre> Hi, Server IP not found in your request. This is a required input to proceed with your request. Please send another email with server IP details. Category/Request Type=\${category} Original Request Mail: \${emailBody} Regards, OO Automation Please do not reply, this is auto generated email </p ...	Hard-coded values present in use constant field
Send Notification for Details Not found	Input Variable	port		25	Hard-coded values present in use constant field
Get Mail for Training Grant Access	Input Variable	host		outlook.office365.com	Hard-coded values present in use constant field
Get Mail for Training Grant Access	Input Variable	mailbox	mailboxInformatica		Input variable name and Assign from values are not identical
Get Mail for Training Grant Access	Input Variable	folder		GrantAccessCategory	Hard-coded values present in use constant field
Get Mail for Training Revoke Access	Input Variable	host		outlook.office365.com	Hard-coded values present in use constant field
Get Mail for Training Revoke Access	Input Variable	mailbox	mailboxInformatica		Input variable name and Assign from values are not identical
Get Mail for Training Revoke Access	Input Variable	folder		RevokeAccessCategory	Hard-coded values present in use constant field
Train Idol	Input Variable	content	emailBody		Input variable name and Assign from values are not identical
Train Idol	Input Variable	categoryId		101	Hard-coded values present in use constant field

Train Idol	Input Variable	content	emailBody		Input variable name and Assign from values are not identical
Train Idol	Input Variable	categoryId		102	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	SMTPServer		smtp.swinfra.net	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	MailType		html	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	From		ooautomation@microfo cus.com	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	To	emailAddress		Input variable name and Assign from values are not identical
Send Notification for category Training	Input Variable	Subject		Auto Reply:Grant Access category Training	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	Body	emailBody	<pre> Hi, Grant Access category training is successful in IDOL. Index ID created in IDOL:\${indexId} Original Request Mail: \${emailBody} Regards, OO Automation Please do not reply, this is auto generated email </pre>	Input variable name and Assign from values are not identical
Send Notification for category Training	Input Variable	Body	emailBody	<pre> Hi, Grant Access category training is successful in IDOL. Index ID created in IDOL:\${indexId} Original Request Mail: \${emailBody} Regards, OO Automation Please do not reply, this is auto generated email </pre>	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	port		25	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	SMTPServer		smtp.swinfra.net	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	MailType		html	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	From		ooautomation@microfo cus.com	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	To	emailAddress		Input variable name and Assign from values are not identical

Send Notification for category Training	Input Variable	Subject		Auto Reply:Revoke Access category Training	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	Body	emailBody	<pre> Hi, Revoke Access category training is successful in IDOL. Index ID created in IDOL:\${indexId} Original Request Mail: \${emailBody} Regards, OO Automation Please do not reply, this is auto generated email </pre>	Input variable name and Assign from values are not identical
Send Notification for category Training	Input Variable	Body	emailBody	<pre> Hi, Revoke Access category training is successful in IDOL. Index ID created in IDOL:\${indexId} Original Request Mail: \${emailBody} Regards, OO Automation Please do not reply, this is auto generated email </pre>	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	port		25	Hard-coded values present in use constant field
Sleep for IDOL to get train	Input Variable	seconds		60	Hard-coded values present in use constant field
Call Idol	Input Variable	url		http://localhost:9020/action=CategorySuggestFromText&QueryText;=\${text}	Hard-coded values present in use constant field
Call Idol	Input Variable	authType		Basic	Hard-coded values present in use constant field
Call Idol	Input Variable	preemptiveAuth		true	Hard-coded values present in use constant field
Call Idol	Input Variable	kerberosSkipPortForLookup		true	Hard-coded values present in use constant field
Call Idol	Input Variable	proxyPort		8080	Hard-coded values present in use constant field
Call Idol	Input Variable	trustAllRoots		false	Hard-coded values present in use constant field
Call Idol	Input Variable	x509HostnameVerifier		strict	Hard-coded values present in use constant field
Call Idol	Input Variable	connectTimeout		0	Hard-coded values present in use constant field



Call Idol	Input Variable	socketTimeout		0	Hard-coded values present in use constant field
Call Idol	Input Variable	useCookies		true	Hard-coded values present in use constant field
Call Idol	Input Variable	keepAlive		true	Hard-coded values present in use constant field
Call Idol	Input Variable	connectionsMaxPerRoute		2	Hard-coded values present in use constant field
Call Idol	Input Variable	connectionsMaxTotal		20	Hard-coded values present in use constant field
Call Idol	Input Variable	followRedirects		true	Hard-coded values present in use constant field
Call Idol	Input Variable	queryParamsAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol	Input Variable	queryParamsAreFormEncoded		true	Hard-coded values present in use constant field
Call Idol	Input Variable	formParamsAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol	Input Variable	requestCharacterSet		ISO-8859-1	Hard-coded values present in use constant field
Call Idol	Input Variable	multipartBodiesContentType		text/plain; charset=ISO-8859-1	Hard-coded values present in use constant field
Call Idol	Input Variable	multipartValuesAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol	Input Variable	multipartFilesContentType		application/octet-stream	Hard-coded values present in use constant field
Call Idol	Input Variable	method		Get	Hard-coded values present in use constant field
Text Encoder	Input Variable	text	emailBody		Input variable name and Assign from values are not identical
Text Encoder	Input Variable	characterSet		UTF-8	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	SMTPServer		smtp.swinfra.net	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	MailType		html	Hard-coded values present in use constant field

Send Notification for category Training	Input Variable	From		ooautomation@microfo cus.com	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	To	emailAddress		Input variable name and Assign from values are not identical
Send Notification for category Training	Input Variable	Subject		Auto Reply:Grant Access category Training Failed	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	Body	emailBody	<pre> Hi, Grant Access category training is failed in IDOL. Please train IDOL manually using Eduction Method. Original Request Mail: \${emailBody} Regards, OO Automation Please do not reply, this is auto generated email </pre>	Input variable name and Assign from values are not identical
Send Notification for category Training	Input Variable	Body	emailBody	<pre> Hi, Grant Access category training is failed in IDOL. Please train IDOL manually using Eduction Method. Original Request Mail: \${emailBody} Regards, OO Automation Please do not reply, this is auto generated email </pre>	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	port		25	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	SMTPServer		smtp.swinfra.net	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	MailType		html	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	From		ooautomation@microfo cus.com	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	To	emailAddress		Input variable name and Assign from values are not identical
Send Notification for category Training	Input Variable	Subject		Auto Reply:Revoke Access category Training Failed	Hard-coded values present in use constant field

Send Notification for category Training	Input Variable	Body	emailBody	<pre> Hi, Revoke Access category training is failed in IDOL. Please train IDOL manually using Education Method. Original Request Mail: \${emailBody} Regards, OO Automation Please do not reply, this is auto generated email </pre>	Input variable name and Assign from values are not identical
Send Notification for category Training	Input Variable	Body	emailBody	<pre> Hi, Revoke Access category training is failed in IDOL. Please train IDOL manually using Education Method. Original Request Mail: \${emailBody} Regards, OO Automation Please do not reply, this is auto generated email </pre>	Hard-coded values present in use constant field
Send Notification for category Training	Input Variable	port		25	Hard-coded values present in use constant field
Text Encoder	Input Variable	text	emailBody		Input variable name and Assign from values are not identical
Text Encoder	Input Variable	characterSet		UTF-8	Hard-coded values present in use constant field
Sleep for IDOL to get train	Input Variable	seconds		60	Hard-coded values present in use constant field
Call Idol	Input Variable	url		http://localhost:9020/action=CategorySuggestFromText&QueryText;=\${text}	Hard-coded values present in use constant field
Call Idol	Input Variable	authType		Basic	Hard-coded values present in use constant field
Call Idol	Input Variable	preemptiveAuth		true	Hard-coded values present in use constant field
Call Idol	Input Variable	kerberosSkipPortForLookup		true	Hard-coded values present in use constant field
Call Idol	Input Variable	proxyPort		8080	Hard-coded values present in use constant field
Call Idol	Input Variable	trustAllRoots		false	Hard-coded values present in use constant field
Call Idol	Input Variable	x509HostnameVerifier		strict	Hard-coded values present in use constant field

Call Idol	Input Variable	connectTimeout		0	Hard-coded values present in use constant field
Call Idol	Input Variable	socketTimeout		0	Hard-coded values present in use constant field
Call Idol	Input Variable	useCookies		true	Hard-coded values present in use constant field
Call Idol	Input Variable	keepAlive		true	Hard-coded values present in use constant field
Call Idol	Input Variable	connectionsMaxPerRoute		2	Hard-coded values present in use constant field
Call Idol	Input Variable	connectionsMaxTotal		20	Hard-coded values present in use constant field
Call Idol	Input Variable	followRedirects		true	Hard-coded values present in use constant field
Call Idol	Input Variable	queryParamsAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol	Input Variable	queryParamsAreFormEncoded		true	Hard-coded values present in use constant field
Call Idol	Input Variable	formParamsAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol	Input Variable	requestCharacterSet		ISO-8859-1	Hard-coded values present in use constant field
Call Idol	Input Variable	multipartBodiesContentType		text/plain; charset=ISO-8859-1	Hard-coded values present in use constant field
Call Idol	Input Variable	multipartValuesAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol	Input Variable	multipartFilesContentType		application/octet-stream	Hard-coded values present in use constant field
Call Idol	Input Variable	method		Get	Hard-coded values present in use constant field
Flow Inputs	Input Variable	host	host	outlook.office365.com	Hard-coded values present in use constant field
Flow Inputs	Input Variable	folder	folder	InformaticaDemo	Hard-coded values present in use constant field
Get Email List	Input Variable	folder	folder	InformaticaDemo	Hard-coded values present in use constant field

Get Next Email	Input Variable	folder	folderPath		Input variable name and Assign from values are not identical
Read Email	Input Variable	delimiter	delimiter	;	Hard-coded values present in use constant field
Read Email	Input Variable	convertLocal		True	Hard-coded values present in use constant field
Get Current Date and Time	Input Variable	localeLang		unix	Hard-coded values present in use constant field
Move Object	Input Variable	folder		InformaticaProcessedEmail	Hard-coded values present in use constant field
Reply Mail	Input Variable	messageBody		<pre> Hi, Your Request has been acknowledged. Request has been sent to automated system for processing. You will get a separate mail on your request status. Please do not reply. This is an auto generated reply. Regards, OO Automation </pre>	Hard-coded values present in use constant field
Reply Mail	Input Variable	saveCopy		false	Hard-coded values present in use constant field
Subject Encoder	Input Variable	text	content		Input variable name and Assign from values are not identical
Subject Encoder	Input Variable	characterSet		UTF-8	Hard-coded values present in use constant field
Call Idol	Input Variable	url		http://localhost:9020/action=CategorySetTraining&Category;=\${categoryId}&Training;=\${text}&BuildNow;=True	Hard-coded values present in use constant field
Call Idol	Input Variable	authType		Basic	Hard-coded values present in use constant field
Call Idol	Input Variable	preemptiveAuth		true	Hard-coded values present in use constant field
Call Idol	Input Variable	kerberosSkipPortForLookup		true	Hard-coded values present in use constant field
Call Idol	Input Variable	proxyPort		8080	Hard-coded values present in use constant field
Call Idol	Input Variable	trustAllRoots		false	Hard-coded values present in use constant field

Call Idol	Input Variable	x509HostnameVerifier		strict	Hard-coded values present in use constant field
Call Idol	Input Variable	connectTimeout		0	Hard-coded values present in use constant field
Call Idol	Input Variable	socketTimeout		0	Hard-coded values present in use constant field
Call Idol	Input Variable	useCookies		true	Hard-coded values present in use constant field
Call Idol	Input Variable	keepAlive		true	Hard-coded values present in use constant field
Call Idol	Input Variable	connectionsMaxPerRoute		2	Hard-coded values present in use constant field
Call Idol	Input Variable	connectionsMaxTotal		20	Hard-coded values present in use constant field
Call Idol	Input Variable	followRedirects		true	Hard-coded values present in use constant field
Call Idol	Input Variable	queryParamsAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol	Input Variable	queryParamsAreFormEncoded		true	Hard-coded values present in use constant field
Call Idol	Input Variable	formParamsAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol	Input Variable	requestCharacterSet		ISO-8859-1	Hard-coded values present in use constant field
Call Idol	Input Variable	multipartBodiesContentType		text/plain; charset=ISO-8859-1	Hard-coded values present in use constant field
Call Idol	Input Variable	multipartValuesAreURLEncoded		false	Hard-coded values present in use constant field
Call Idol	Input Variable	multipartFilesContentType		application/octet-stream	Hard-coded values present in use constant field
Call Idol	Input Variable	method		Get	Hard-coded values present in use constant field

## OO Code Review(System properties)

This table contains all information about each the system properties and where each one of them has been used.

Name	Path	Where it is used
mailboxInformatica	mailboxInformatica	not used

## OO Code Review(System accounts)

This table contains all information about each the system accounts and its locations in content pack

Name	Path
name	path