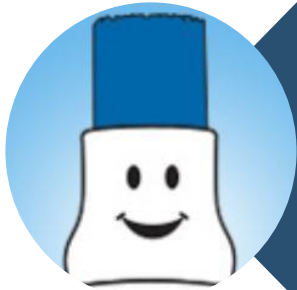


Advanced Workflow – Jumpstart Training

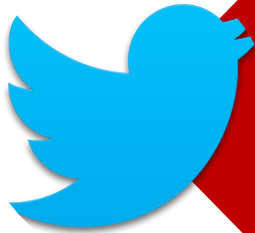
Jennifer Hwang | Winshuttle



Introduction



App – Winshuttle



#WUG2014 – Twitter



SSID – Omni Meetings
Password –omni14



Agenda

- Workflow Logic
- Winshuttle Controls
- Participant Resolvers
- Field Validation
- Exposed! Process Metadata
- **Web Services**
- Introduction to Composer



Web Services

- Executing Web Services through Workflow
 - Not initiated by a human
- Generic Web Services (non SAP/Winshuttle/Oracle EBS)



Web Services – Run Via Workflow

Uses:

- After Approval, web service is run via Workflow
- Launch GUI needed for Script
 - Ensure GUI is launched one at a time since it will be queued

Examples:

- PO Solution

* Notes:

- Workflow Engine ID needs Central License
- Script needs to be set for “System Post” in Deployment Profile

CENTRAL Site Url :

(Enter CENTRAL site url and press go button to retrieve SAP Server and User List)

Winshuttle Scripts [Validate](#)

	Script	Webservice	SAP Server	System Post	User Name
▶	GL-AccountsByCompany...	GL-AccountsByCompany...	Non Production:WE6... ▼	<input checked="" type="checkbox"/>	AD2008R2\wsuser1 ▼
	FV50-MillCreek-WebServi...	FV50-MillCreek-WebServi...	Non Production:WE6... ▼	<input type="checkbox"/>	▼
	FBV0-PostParkedDocum...	FBV0-PostParkedDocum...	Non Production:WE6... ▼	<input type="checkbox"/>	▼



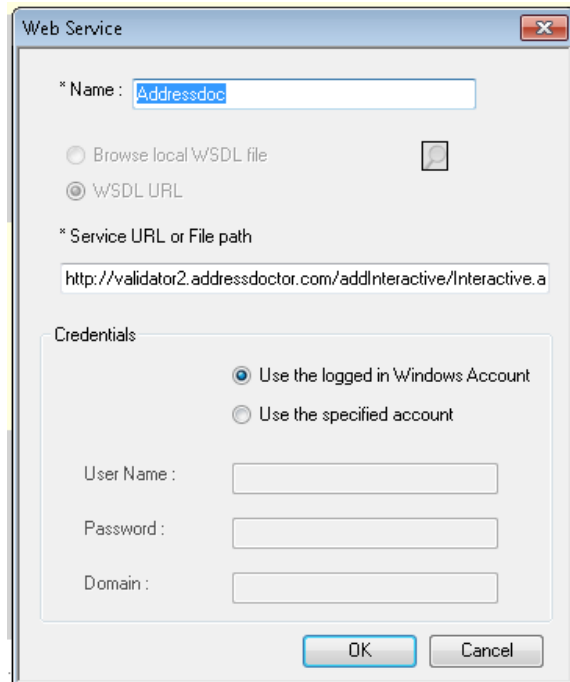
Web Services – Generic

Uses:

- Connect to non-SAP systems
- Other web services
 - Address Verification
 - D&B Credit Checking


Examples:

- Customer Master – Address Doctor



Web Service

* Name:

☐ Browse local WSDL file 

☒ WSDL URL

* Service URL or File path

Credentials

☒ Use the logged in Windows Account

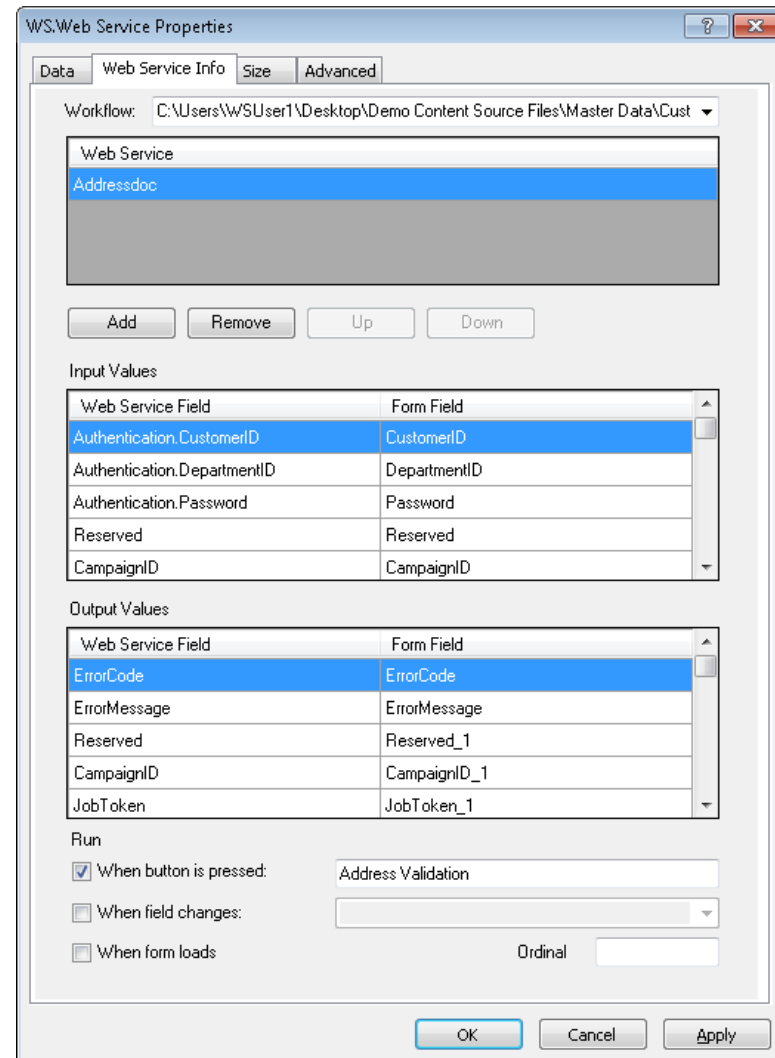
☐ Use the specified account

User Name :

Password :

Domain :

OK Cancel



WS.Web Service Properties

Data Web Service Info Size Advanced

Workflow: C:\Users\WSUser1\Desktop\Demo Content Source Files\Master Data\Cust

Web Service

Addressdoc

Add Remove Up Down

Input Values

Web Service Field	Form Field
Authentication.CustomerID	CustomerID
Authentication.DepartmentID	DepartmentID
Authentication.Password	Password
Reserved	Reserved
CampaignID	CampaignID

Output Values

Web Service Field	Form Field
ErrorCode	ErrorCode
ErrorMessage	ErrorMessage
Reserved	Reserved_1
CampaignID	CampaignID_1
JobToken	JobToken_1

Run

☒ When button is pressed:

☐ When field changes:

☐ When form loads: Ordinal

OK Cancel Apply

Questions

