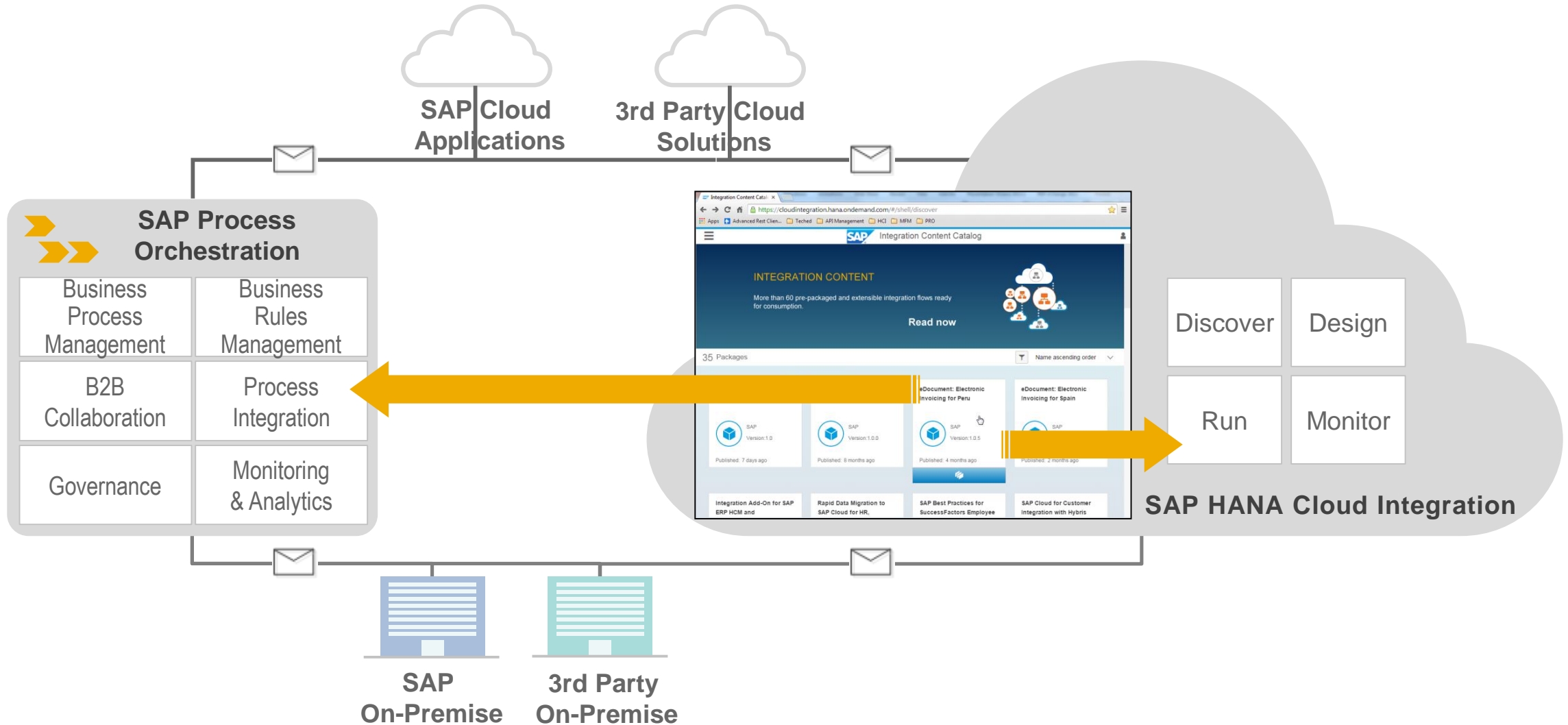


Week 3 Unit 4: Content Reuse Between HCL and SAP PO

Content Reuse Between HCI and SAP PO

The big picture



Content Reuse Between HCI and SAP PO

Download packages from SAP HANA Cloud Integration

- 1 On SAP HANA Cloud Integration, switch to Design and choose your package
- 2 Select the value mapping project and the integration flow
- 3 Download the packages

The screenshot shows the SAP HANA Cloud Integration Design view. The left sidebar lists several packages, with 'SuccessFactors LMS Curricula with SAP HCM Qualification_INT202' selected. The main area displays a table of artifacts for this package. The 'LMSValueMappingProject' artifact is highlighted, and the 'Download' button is visible in the Actions menu.

Name	Version	Type
LMSValueMappingProject		
<input checked="" type="checkbox"/> LMSValueMappingProject Modified	Draft	Value Mapping
SFSF Curriculum Catalog		
<input checked="" type="checkbox"/> Recurring transfer of changed and new Curricula Catalog from SuccessFactors to SAP HCM (PA or PD) Modified	Draft	Process Integration
SFSF User Curricula Status		
<input type="checkbox"/> Recurring transfer of changed and new Curricula Status from SuccessFactors to SAP HCM (PA or PD) Modified	Draft	Process Integration

Content Reuse Between HCI and SAP PO

Deploy the packages in SAP Process Orchestration

- 4 In SAP Process Orchestration, open the Process Integration Tools page and navigate to the Cloud Integration Content Management Cockpit
- 5 Prerequisite: Deploy required security artifacts such as user credentials, known hosts, OAuth 2.0 authentication
- 6 On the Integration Content tab, import the downloaded packages (via Browse button), select your packages, and deploy

The screenshot displays the SAP NetWeaver Process Integration 7.50 Cloud Integration Content Management Cockpit. The main heading is "INTEGRATION CONTENT" with a sub-heading "SECURITY ARTIFACTS". Below this, the "Deployed Cloud Integration Content" section features a table with the following data:

Name	Type	Vendor	Application Status
LMSValueMappingProject		content.sap.com	Started

Navigation buttons include "Browse", "Deploy", "Undeploy", and "Refresh". A red box highlights the "Browse" and "Deploy" buttons. Below the table, there are four main navigation links: "Enterprise Services Repository", "Integration Directory", "System Landscape", and "Configuration and Monitoring".

Content Reuse Between HCI and SAP PO

Monitor the messages processed in SAP Process Orchestration

- 7 Navigate to the Configuration and Monitoring Home page
- 8 Switch to the Cloud Integration Content tab
- 9 Select the message to display the message processing log

The screenshot displays the SAP NetWeaver Process Integration 7.50 interface. The main window is titled "Message Monitor: Monitor Messages". It features a navigation bar with tabs: "Message Status Overview", "Database", "Archive", and "Cloud Integration Content" (highlighted with a yellow circle 8). Below the navigation bar is a search section with filters for Status (Completed), Integration Flow (*Curr*), and Time Period (Last Hour). A "Go" button is present. The "Message List" table shows two entries, both with a status of "Completed". The first entry is highlighted with a yellow circle 9. The "Message Details" section below the table shows the "Message Processing Log" for the selected message, including fields like ContextName, MessageGuid, Node, OverallStatus, StartTime, StopTime, and Children. The bottom of the interface shows a sidebar with "N75: Process Integration Tools" and a "Configuration and Monitoring" link (highlighted with a yellow circle 7).

Status	Processed At	Processing Time
Completed	2015.08.07 09:55:35.050 AM GMT	1min21sec271ms
Completed	2015.08.12 10:09:42.752 AM GMT	1min

Message Details:

Message Processing Log{
ContextName = com.sap.CurriculumCatalogue
IntermediateError = false
MessageGuid = AFXEgJeMDcLyPFpgNdo6dYzyyx
Node = Idcin75_N75_00
OverallStatus = COMPLETED
StartTime = Fri Aug 07 11:55:35 CEST 2015
StopTime = Fri Aug 07 11:56:56 CEST 2015
Children [
Entering Camel route route37{
StartTime = Fri Aug 07 11:55:35 CEST 2015
Children [
Exchange ID=dewdfgld05951-60971-1438904164287-25-2 created in Endpoint[quartz2://SFSF_LMSGGroup/SFSF_LMSschedule1?fireNow=true&trigger.

Content Reuse Between HCI and SAP PO

Demo

DEMO

Content Reuse Between
HCI and SAP PO



Content Reuse Between HCI and SAP PO

What you've learned in this unit

- Advantages of using SAP's integration platforms
- SAP Process Orchestration benefits from new developments in SAP HANA Cloud Integration
- Move to the cloud at your own pace
- How to reuse SAP HCI integration content in SAP Process Orchestration





Thank you

Contact information:

open@sap.com

open**SAP**

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