Introducing LiveCycle ES4 SP1

New features of LiveCycle SP1
Introduction

What will you be seeing today?

When will this SP be released?

How will the SP be made available?

Features that can't be demonstrated.
**Feature:** Role driven landing page

**Why:** Users can now go to a single URL and based on their roles are presented with available options. No longer have to remember a variety of URLs and from a support perspective know what is accessible.

**How:** Single URL through Chrome or Safari

**Detail:** Accessed via http://server:port/lc
**Feature:** Out of the box process reports

**Why:** Provides insight into the usage patterns of processes allowing for tuning of the system

**How:** HTML5 reports built on top of the process reporting API released with LCES 4.

**Detail:** Accessed via http://server:port/lc admin landing page or directly via http://lces4sp1:8080/lc/pr, need to enable publishing though adminui on ProcessDataPublisherService, synch through Process Reporting ui.
Feature: Drag and drop forms portal component

Why: Allows a designer not IT to create search and display form portal using familiar tooling time to delivery is reduced

How: Edit an AEM page as any other web page and use document services search & lister along with document services predicates

Detail: Accessed AEM via http://server:4502 (default) ensure components are enabled by going to edit mode, select par, click check box for Document Services and Document Services Predicates. To add predicates click the funnel and drag/drop desired predicates. To customize the portal view/functionality click edit on portal component.
Feature: Mobile Workspace allows for process initiation

Why: Flexibility is added to start a variable number of processes or start a process based on an ad hoc query

How: Simply a matter of enabling a process on the server for initiation and then log into Mobile Workspace to see what can be started and submitted for later processing

Detail: In Workbench there is a new option on the Workspace endpoint to expose the process as being able to be started in Mobile Workspace. The user will have to connect to the server at least once to synch the new capability.
**Feature:** Manage PDF documents in FM

**Why:** Extends through a single UI the management beyond forms to PDF document assets

**How:** Use FM to upload a PDF and then set meta-data and activate PDF documents

**Detail:** Accessed FM via [http://lces4sp1:8080/lc/content/formsmanager.html](http://lces4sp1:8080/lc/content/formsmanager.html) click up arrow on top right to upload a PDF document then select to set meta data and activate
**Feature:** Can submit directly to a process REST endpoint

**Why:** Ease of use submitting an HTML form, no coding required to submit data to initiate a process

**How:** Drag and drop submit button on form and enter the rest endpoint as the URL

**Detail:** Use AdminUI to determine the REST endpoint and enter that URL as the submit URL on a submit button defined on the form. Input variable of document can be passed to next step in the process
Mobile Forms - Enhancements

**Feature:** Enhanced support for tables – Merging of columns, Support for Sum function
Support for Right to Left language forms

**Why:** With enhanced tables support we can now support FSI customers. With Right To Left support, we can now target customers in Middle East

**Feature** – Configuring confirmation page on successful submission of mobile form

**Why** – End users would like to get confirmation of successful submission

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Price Per Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>12</td>
<td>120</td>
</tr>
<tr>
<td>5</td>
<td>10</td>
<td>50</td>
</tr>
<tr>
<td>Total Cost</td>
<td></td>
<td>170</td>
</tr>
</tbody>
</table>

Dear John Jacobs

We have received your application to enroll in our ESPP Program. Your application confirmation letter as soon as your enrollment is complete
Feature: Text editor does not cover the entire PDF, Text Editor now has Find and Replace

Why: Agents creating letters wanted to refer to the PDF on the RHS. Some of our customers had large text paragraphs and they found it cumbersome to replace words.
**Feature:** All agent entered data in CM can now be validated

**Why:** Customers have wanted this to prevent agents entering non-conforming data. Such as invalid phone numbers, invalid email address.