
Add Ability to Refine Deployment Data

FIRELIGHT BASE

FireLight®

Platform

ADD ABILITY TO REFINE DEPLOYMENT DATA

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Insurance Technologies, LLC

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iConnect 258733 Design Approach – Ability to Refine Deployment Data

Project Overview

This enhancement requires applying a filter search and creating tab view within the list to narrow the deployment items by Form, Package or Rule Set on the Admin Deployments page. This enhancement will provide the ability to more delicately review the changes to ensure in-progress dev is not deployed accidentally. The focus of this enhancement is deployment integrity.

While reviewing changes for Forms, Packages and Rule Sets on the Deployment page in Admin, it becomes difficult for users to keep track of changes on specific items. Applying a filter search and creating a tab within the list to narrow the view by Form, Package or Rule Set will provide an enhanced deployment review tool to prevent accidental deployments. Items in development that are inadvertently deployed can take hours to resolve. The ability to better review the items being deployed will aid in prevention of those admin deployment errors.

Impacts:

With this enhancement, users will be able to apply a keyword search or date filter on the Deployment History data. Forms, Packages and Rule Sets will also be moved to a tab view to increase deployment visibility to the admin user.

- FL Admin -> Utilities -> Deploy -> Deployment (tab) -> Total for Selected Items
- FL Admin -> Utilities -> Deploy -> Deployment (tab) -> Selected Items
- FL Admin -> Utilities -> Deploy -> History (tab) -> Total of Deployment

1 Search Filters on Deployment Changes Screens

To make it easier to review data on Form, Package and Rule Set Changes screens on Deployment page, a search filter and tab view will be implemented.

Add "Text" and "Date" filters to allow searching within deployment data for Forms, Packages and Rule Sets. Both these filters will be applied on both "Deployment" and "History" tabs on the "Deploy" page located under the Utilities menu.

1. Form Changes
2. Package Changes
3. Rule Set Changes

Text search will filter the entered text anywhere in the listed columns. Date filter will list the data for that selected date. Both these searches can be applied together or independently. For e.g., user can list data for a selected date and then search for a text in that list.

See below mockups for the Deployment and History tabs where changes will be made to the highlighted sections.

Deploy - FL Access Carrier - Test

Synchronization Scope: All Configuration
Reason:

Deployment

History

Organization: FL Access Carrier - Test

Load Deployment Information

Type here to filter by organization or description

Check / Uncheck All

Description	Organization	Deploy
001 Testing	FL Access Carrier - Test	<input checked="" type="checkbox"/>
01 Non Insurance prod	FL Access Carrier - Test	<input checked="" type="checkbox"/>
1Test [Deleted]	FL Access Carrier - Test	<input checked="" type="checkbox"/>
_AAA [Deleted]	FL Access Carrier - Test	<input checked="" type="checkbox"/>
_TomD - Telesign	FL Access Carrier - Test	<input checked="" type="checkbox"/>
Accumulation Product	FL Access Carrier - Test	<input checked="" type="checkbox"/>
Addendum Doc Signing App	FL Access Carrier - Test	<input checked="" type="checkbox"/>
Addendum Testing App	FL Access Carrier - Test	<input checked="" type="checkbox"/>
Advisory	FL Access Carrier - Test	<input checked="" type="checkbox"/>
Akshita Test Product [Deleted]	FL Access Carrier - Test	<input checked="" type="checkbox"/>
AM Annuity	FL Access Carrier - Test	<input checked="" type="checkbox"/>
AM Annuity French	FL Access Carrier - Test	<input checked="" type="checkbox"/>
AM Annuity Spanish	FL Access Carrier - Test	<input checked="" type="checkbox"/>
AM Test Product	FL Access Carrier - Test	<input checked="" type="checkbox"/>
Annuity 222	FL Access Carrier - Test	<input checked="" type="checkbox"/>
Annuity 333	FL Access Carrier - Test	<input checked="" type="checkbox"/>
Annuity Advantage	FL Access Carrier - Test	<input checked="" type="checkbox"/>
Annuity Plus	FL Access Carrier - Test	<input checked="" type="checkbox"/>
Annuity Rates DRAFT	FL Access Carrier - Test	<input checked="" type="checkbox"/>
Annuity Saver	FL Access Carrier - Test	<input checked="" type="checkbox"/>
Automation Product FormsOnly- Char Count	FL Access Carrier - Test	<input checked="" type="checkbox"/>
Automation Product- Char Count	FL Access Carrier - Test	<input checked="" type="checkbox"/>
BD Change - INS	FL Access Carrier - Test	<input checked="" type="checkbox"/>
BR-French	FL Access Carrier - Test	<input checked="" type="checkbox"/>

☒ Force Deploy

Deploy Now

View All Scheduled Deployments

Schedule Deployment at (Mountain Time):

Schedule Deployment

01 Non Insurance prod

Product Changes: 1
Form Changes: 2
Package Changes: 1
Sales Agreement Changes: 1
Rule Set Changes: 2
Custom List Changes: 0
Activity Changes: 2

Total for Selected Items

Product Changes: 188
Form Changes: 1125
Package Changes: 267
Sales Agreement Changes: 305
Rule Set Changes: 389
Custom List Changes: 21
Activity Changes: 386

Deploy - FL Access Carrier - Test

Synchronization Scope: All Configuration
Reason:

Deployment
History

To Server: All
To Organization: FL Access Carrier - Test

Start:
End:
Load History

testing custom list bug	Success	2/22/2022 7:30:19 PM
testing custom list bug	Success	2/22/2022 7:30:18 PM
Updated Form, product, and ruleset for commnetting	Success	1/25/2022 8:15:33 AM
Updated Form, product, and ruleset for commnetting	Success	1/25/2022 8:15:32 AM
deploying the product was deleted	Success	12/2/2021 2:22:13 PM
deploying the product was deleted	Success	12/2/2021 2:22:12 PM
bug fix	Success	12/2/2021 2:17:17 PM
bug fix	Success	12/2/2021 2:17:16 PM
bug test	Success	12/2/2021 1:56:54 PM
bug test	Success	12/2/2021 1:56:53 PM
Deploy01	Success	7/5/2021 11:46:21 PM
Deploy01	Success	7/5/2021 11:46:20 PM
Test	Failed	7/2/2021 3:26:00 AM
Test	Failed	7/2/2021 3:25:59 AM
test	Failed	5/20/2021 5:07:29 AM
test	Success	5/20/2021 5:07:28 AM
testing	Failed	3/12/2021 3:38:58 AM
testing	Failed	3/12/2021 3:38:56 AM
test	Failed	3/11/2021 6:52:03 AM

Deployment Statistics

Start Time: 2/22/2022 7:30:18 PM
Completion Time: 2/22/2022 7:30:19 PM
Elapsed Time: 00:00:01
From Server: QAUAT
To Server: QAProduction
User Name: Rachel_FLADEMO_TEST
Deployment Reason: testing custom list bug
From Organization: FL Access Carrier - Test
To Organization: FL Access Carrier - Test
Details: [Open](#)

Total of Deployment

Product Changes:	1
Form Changes:	3
Package Changes:	1
Sales Agreement Changes:	1
Rule Set Changes:	0
Custom List Changes:	0
Activity Changes:	37

Data Changes

Action	Succeeded	Failed
Total Inserts:	112	0
Total Deletes:	33	0
Total Updates:	10	0

Following are the mockups of Form, Package and Rule Set Changes screens to highlight required changes.

Form Changes				
<input type="text" value="Search Text"/>		<input type="text" value="Select Date"/>	<input type="button" value="Clear"/>	
Form Number	Date/Time	Action	Old Value	New Value
TeleSign Training	11/9/2021 3:14:20 AM	Field 'Owner_Signature' - Use SMS Text was updated	True	False
TeleSign Training	11/9/2021 3:14:20 AM	Form saved and updated		
TeleSign Training	11/9/2021 3:14:20 AM	Field 'Owner_Signature' - State Signing Error was updated		False
TeleSign Training	7/1/2021 3:47:13 AM	Field 'Insured_Signature' - Signer Type was updated	Agent	Insured
TeleSign Training	7/1/2021 3:47:13 AM	Form Saved and Updated		
TeleSign Training	7/1/2021 3:47:13 AM	Field 'Signature_2' was dragged	Top:912,Left:113	Top:970,Left:98
TeleSign Training	7/1/2021 3:47:13 AM	Field 'Signature_2' was renamed	Signature_2	Insured_Signature
TeleSign Training	7/1/2021 3:47:13 AM	New Signature 'Signature_2' was added		Signature_2
TeleSign Training	6/30/2021 11:57:59 PM	Field 'Owner_Signature' - Use SMS Text was updated		True
TeleSign Training	6/30/2021 11:57:59 PM	Form Saved and Updated		
TeleSign Training	3/5/2021 3:28:15 AM	Form Saved and Updated		
TeleSign Training	3/5/2021 3:21:45 AM	Form Saved and Updated		
TeleSign Training	3/5/2021 3:21:45 AM	Field 'Agent_Signature' - Use LexisNexis was updated		True
TeleSign Training	3/5/2021 3:21:45 AM	Field 'Owner_Signature' - Use LexisNexis was updated		True
<input type="button" value="Prev"/> <input type="button" value="Next"/>				

Package Changes				
<input type="text" value="Search Text"/>		<input type="text" value="Select Date"/>	<input type="button" value="Clear"/>	
Package	Date/Time	Action	Old Value	New Value
Tele-Sign Demo	11/9/2021 3:27:09 AM	RV Test Form form removed		
Tele-Sign Demo	11/9/2021 3:27:09 AM	RV Fees and Expense Disclosure Sample form removed		
Tele-Sign Demo	11/9/2021 3:27:09 AM	Tele-Sign Demo saved and updated		
Tele-Sign Demo	11/9/2021 3:05:58 AM	Tele-Sign Demo saved and updated		
Tele-Sign Demo	11/9/2021 3:05:58 AM	RV Test Form form added		
Tele-Sign Demo	11/9/2021 3:05:58 AM	RV Fees and Expense Disclosure Sample form added		
Tele-Sign Demo	11/3/2021 3:53:37 AM	FL024 Annuity App Form form removed		
Tele-Sign Demo	11/3/2021 3:53:37 AM	Tele-Sign Demo saved and updated		
Tele-Sign Demo	11/1/2021 2:56:30 AM	_TomD - Telesign Form form removed		
Tele-Sign Demo	11/1/2021 2:56:30 AM	FL024 Annuity App Form form added		
Tele-Sign Demo	11/1/2021 2:56:30 AM	Tele-Sign Demo saved and updated		
Tele-Sign Demo	11/1/2021 2:29:34 AM	_TomD - Telesign Form form added		
<input type="button" value="Prev"/> <input type="button" value="Next"/>				

RuleSet Changes				
<input type="text" value="Search Text"/>		<input type="text" value="Select Date"/>	<input type="button" value="Clear"/>	
Rule Set	Date/Time	Action	Old Value	New Value
Sunil Test Rule Set	1/27/2022 1:16:05 AM	Rule 'Required warning' was updated		
Sunil Test Rule Set	1/27/2022 1:16:05 AM	Rule set Sunil Test Rule Set rules definitions, updated		
Sunil Test Rule Set	1/27/2022 1:16:05 AM	Rule 'Required warning' was updated		
Sunil Test Rule Set	1/27/2022 1:16:05 AM	New rule 'Required: ' was created		
Sunil Test Rule Set	1/27/2022 1:16:05 AM	Rule was renamed	Required:	Required warning
Sunil Test Rule Set	1/21/2022 1:32:00 AM	Rule set Sunil Test Rule Set rules definitions, updated		
Sunil Test Rule Set	1/21/2022 1:32:00 AM	New rule 'Insured Required: ' was created		
Sunil Test Rule Set	1/17/2022 11:22:53 PM	Rule set XML was updated in rule set Sunil Test Rule Set		
Sunil Test Rule Set	1/17/2022 11:22:53 PM	Rule set Sunil Test Rule Set rules definitions, updated		
Sunil Test Rule Set	1/17/2022 11:22:53 PM	Rule 'AsynchTest' was deleted in rule set Sunil Test Rule Set		
<input type="button" value="Prev"/> <input type="button" value="Next"/>				

Acceptance Criteria

- Text and Date search fields are present on Form, Package and Rule Set changes windows.
- When a Text is searched, it is searched anywhere (like search) in the listed columns other than Date column.
- When a Date is selected, all data for that Date is listed on the window.
- New search filters appear on Form, Package and Rule Set Changes windows on both Deployment and History tabs.

2 Tab View on Deployment Changes Screens

To make it easier to review data on Form, Package and Rule Set screens on Deployment page, tab view will be implemented. For each item such as Form, Package or Rule Set, tabs will be added to narrow down data specific to those Forms, Packages or Rule Sets.

Below mockup shows how tab can be implemented on Form Changes window. A new section will be added to the left side of the table, that will list each of the distinct Form Numbers. Clicking on these Form Numbers at left side will load data specific to that selected form number on the table in right side.

Form Changes

Form Number

2017 Holiday Listing EITS-ITDemo

Demo Access Form A 01

6 - Employee Emergency Contact Form

Master

154213

PutnamMutualFundAccountApp2

JK MultiActivity Parent

_MultiPage Pdf

Search Text

Search Date

Clear

Date/Time	Action	Old Value	New Value
1/3/2022 12:12:06 PM	Set SoftLimit value for text boxes via internal utility.		
12/30/2021 7:41:49 PM	Set SoftLimit value for text boxes via internal utility.		
12/30/2021 1:50:17 PM	Set SoftLimit value for text boxes via internal utility.		
12/30/2021 1:49:00 PM	Set SoftLimit value for text boxes via internal utility.		
12/30/2021 1:43:55 PM	Set SoftLimit value for text boxes via internal utility.		
12/30/2021 1:42:40 PM	Set SoftLimit value for text boxes via internal utility.		
12/30/2021 1:40:04 PM	Set SoftLimit value for text boxes via internal utility.		
12/30/2021 1:15:48 PM	Set SoftLimit value for text boxes via internal utility.		
1/3/2022 12:12:06 PM	Set SoftLimit value for text boxes via internal utility.		
12/30/2021 7:41:49 PM	Set SoftLimit value for text boxes via internal utility.		
12/30/2021 1:50:17 PM	Set SoftLimit value for text boxes via internal utility.		
12/30/2021 1:49:00 PM	Set SoftLimit value for text boxes via internal utility.		
12/30/2021 1:43:55 PM	Set SoftLimit value for text boxes via internal utility.		

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Next

Below is the mockup for Package window changes.

Package Changes

Package

Account Opening Test1

JK MultiActivity Parent

Create and Transfer

AAD Pack

Account Opening

Ankit_Test_Package

Search Text

Search Date

Clear

Date/Time	Action	Old Value	New Value
11/24/2021 12:38:10 PM	Account Opening Test1 saved and updated		
11/24/2021 12:30:32 PM	2017 Holiday Listing EITS-ITDemo form added		
11/24/2021 12:30:32 PM	Account Opening Test1 saved and updated		
11/24/2021 12:38:10 PM	Account Opening Test1 saved and updated		
11/24/2021 12:30:32 PM	2017 Holiday Listing EITS-ITDemo form added		
11/24/2021 12:30:32 PM	Account Opening Test1 saved and updated		
11/24/2021 12:38:10 PM	Account Opening Test1 saved and updated		
11/24/2021 12:30:32 PM	2017 Holiday Listing EITS-ITDemo form added		
11/24/2021 12:30:32 PM	Account Opening Test1 saved and updated		
11/24/2021 12:38:10 PM	Account Opening Test1 saved and updated		
11/24/2021 12:30:32 PM	2017 Holiday Listing EITS-ITDemo form added		
11/24/2021 12:30:32 PM	Account Opening Test1 saved and updated		
11/24/2021 12:38:10 PM	Account Opening Test1 saved and updated		

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Next

Below is the mockup for Rule Set window changes.

RuleSet Changes

Rule Set

BR Rule

AJL App Testing

Demo Access Form A_06/11

DocuSign

Search Text

Search Date

Clear

Date/Time	Action	Old Value	New Value
5/3/2021 12:25:57 PM	Rule set BR Rule rules definitions, Updated		
5/3/2021 12:25:57 PM	Rule set XML was updated in rule set BR Rule		
5/3/2021 12:25:57 PM	Rule 'Required: TextBox_0' was updated in rule set BR Rule		
5/3/2021 12:25:21 PM	Rule set BR Rule rules definitions, Updated		
5/3/2021 12:25:21 PM	Rule set XML was updated in rule set BR Rule		
5/3/2021 12:25:21 PM	Rule 'Required: ' was updated in rule set BR Rule		
1/6/2021 11:40:18 PM	Rule set BR Rule rules definitions, Updated		
1/6/2021 11:40:18 PM	New rule 'Enable form' was created in rule set BR Rule		
1/6/2021 11:40:18 PM	Rule set XML was updated in rule set BR Rule		
8/21/2020 8:56:22 PM	Rule set BR Rule rules definitions, Updated		
8/21/2020 8:53:17 PM	Rule set BR Rule rules definitions, Updated		

Prev

Next

Acceptance Criteria

- Form Changes window shows specific form numbers on the left side and data for the selected form number on the right side of the table.
- Package Changes window shows distinct package on the left side and data for the selected form number on the right side of the table.
- Rule Set Changes window shows distinct rule set on the left side and data for the selected form number on the right side of the table.