


RSA® ARCHER®
Integration Guide

**Federal Deposit Insurance Corporation
(FDIC) Data Feeds for
RSA Archer Corporate Obligations
Management**

Last Modified: February, 2018





Solution Summary

The **Federal Deposit Insurance Corporation (FDIC)** is an independent agency created by the U.S. Congress to maintain stability and public confidence in the nation's financial system. The FDIC is a recognized leader in promoting sound public policies, addressing risks in the nation's financial system, and carrying out its insurance, supervisory, consumer protection, resolution planning, and receivership management responsibilities.

The FDIC and RSA Archer integration allows you to centralize the RSS feeds from the **FDIC** site and store the data in a searchable, standardized format within RSA Archer. It captures and stores an abstract of the issue and a link to an external site (such as the regulatory news article) that helps to analyze regulatory news and alerts as they pertain to your organization's critical business processes.

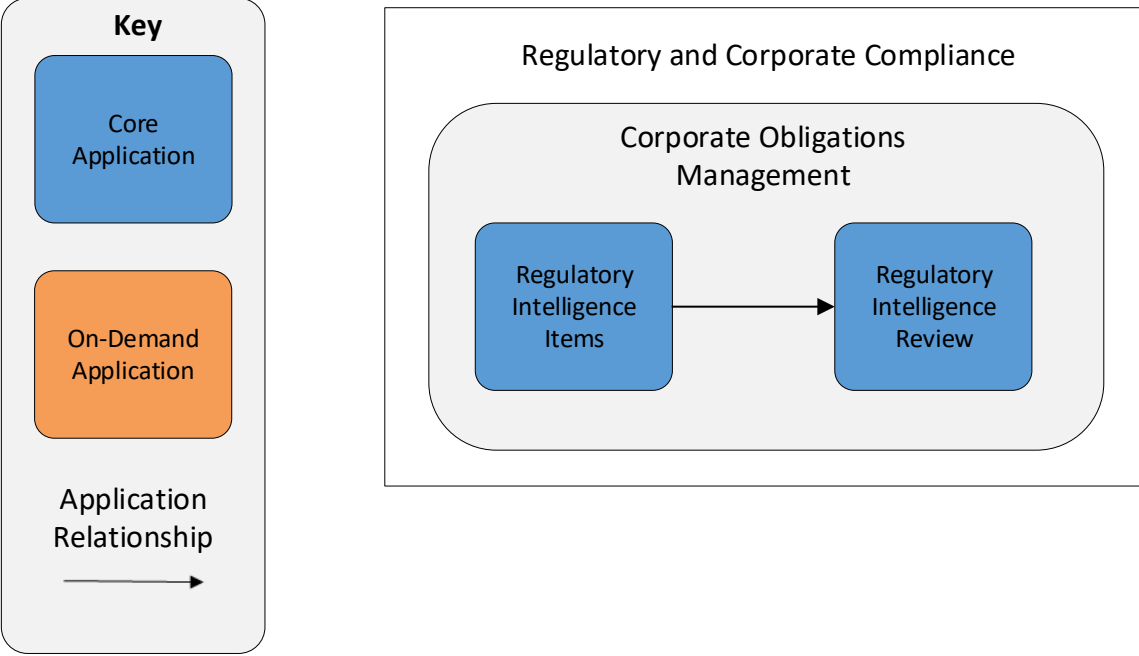
Key Features and Benefits

With the FDIC Data Feed for RSA Archer Corporate Obligations Management, you will be able to:

- Consolidate regulatory intelligence data
- Get updates on recent events, current news and information
- Automatically pull the data into RSA Archer on scheduled basis

Partner Integration Overview	
RSA Archer Solution	Regulatory and Corporate Compliance Management
RSA Archer Use Case	RSA Archer Corporate Obligations Management
RSA Archer Applications	Regulatory Intelligence Items Regulatory Intelligence Review
Uses Custom Application	No
Requires On-Demand License	No

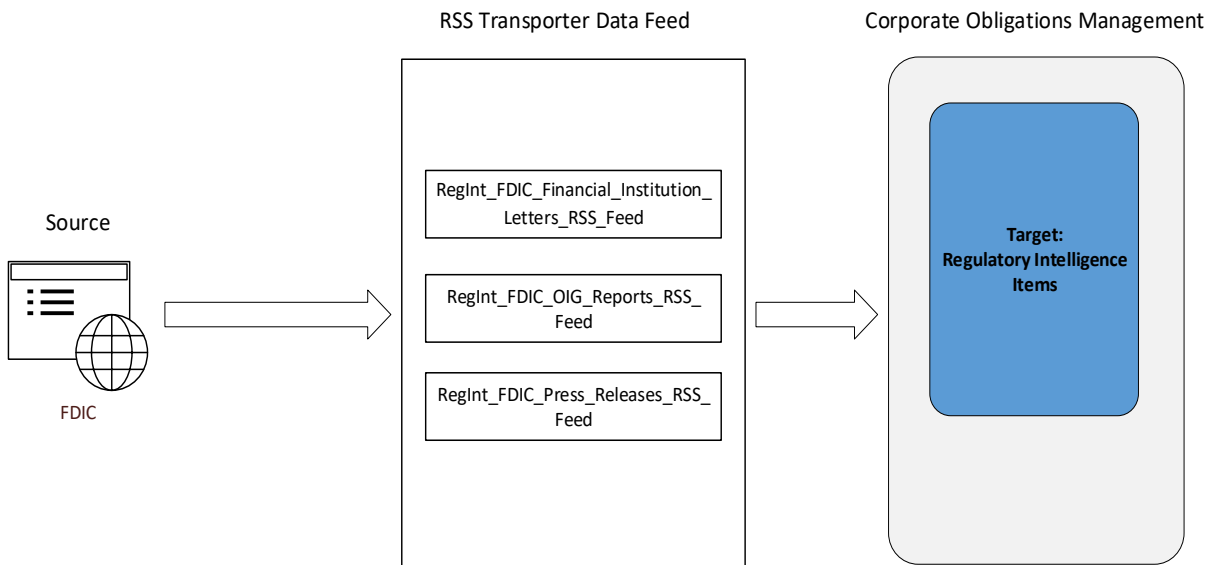
The following diagram provides an overview of the use cases and application relationships.



Integration Overview

Process Overview

The following diagram provides an overview of the FDIC website and the RSA Archer Corporate Obligations Management use case.



The Integration process follows the following flow:

1. FDIC posts the most recent news, alerts, or updates on regulatory compliance on their website in several formats, including XML. This includes:
 - Current FDIC news and information;
 - Reports provided by the independent unit that conducts audits, investigations, and other reviews of the FDIC programs and operations; and
 - Advisories to bankers regarding the latest changes in policies or procedures, or new products available.
2. The FDIC data feed for the RSA Archer Corporate Obligations Management use case pulls the below mentioned data from the source: FDIC website and imports the data into Target: RSA Archer's Regulatory Intelligence Items application within the following fields:
 - Title
 - Source
 - Link
 - Published Date
 - Description

3. The screen shot below provides example data populated in RSA Archer.

Regulatory Intelligence Items NEW RECORD Browse Search Reports Import Data Schedules

Show All Regulatory Intelligence... EDIT RECORDS...

Tracking ID	Title	Source	Link	Date Published	Status
551693	Implementation Examples for the Current Expected Credit Losses Methodology (CECL)	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	2/2/2018	Not Part of a Review
551694	CRA Consideration for Community Development Activities in the U.S. Virgin Islands and Puerto Rico Following Hurricane Maria	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	1/25/2018	Not Part of a Review
551695	New Tax Law: Accounting and Reporting Implications	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	1/18/2018	Not Part of a Review
551696	Supervisory Insights Journal	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	1/10/2018	Not Part of a Review
551697	Revisions to the Consolidated Reports of Condition and Income (Call Report)	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	1/5/2018	Not Part of a Review
551699	Consolidated Reports of Condition and Income for Fourth Quarter 2017	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	1/2/2018	Not Part of a Review
551701	Collaborative Relationships with Minority Depository Institutions	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	12/22/2017	Not Part of a Review
551700	Updated: Collaborative Relationships with Minority Depository Institutions	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	12/22/2017	Not Part of a Review
551702	Home Mortgage Disclosure Act: Statement on Institutions' Good Faith Compliance Efforts	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	12/21/2017	Not Part of a Review
551703	Major Disaster Examiner Guidance	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	12/15/2017	Not Part of a Review
551704	FDIC Webinar: Resources for Accessing Affordable Mortgage Credit	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	11/27/2017	Not Part of a Review
551705	Regulatory Capital Rules: Retention of Certain Existing Transition Provisions for Banking Organizations that Are Not Subject to the Advanced Approaches Capital Rules	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	11/21/2017	Not Part of a Review
551706	Banker Teleconference Series: Small Business Resources for Community Banks	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	11/15/2017	Not Part of a Review
551707	Agencies Propose Revisions to Call Report (June 2018)	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	11/9/2017	Not Part of a Review
551708	Temporary Exceptions to Appraisal Requirements in Areas Affected by Harvey, Irma, and Maria	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	10/26/2017	Not Part of a Review
551709	Interagency Community Bank Teleconference: Liquidity and Funding Risk Management	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	10/24/2017	Not Part of a Review
551711	Liquidity Coverage Ratio: Frequently Asked Questions	FDIC: Financial Institution Letters	https://content.govdelivery.com/accounts/USFI	10/23/2017	Not Part of a Review

Enterprise Governance, Risk and Compliance Version 8.3 Page 1 of 1 Displaying 1 - 24 of 24 records

Installation and Configuration

Before You Begin

This section provides instructions for configuring the FDIC Data Feed for the RSA Archer Corporate Obligations Management use case. This document is not intended to suggest optimum installations or configurations.

It is assumed that the reader has both working knowledge of all products involved, and the ability to perform the tasks outlined in this section. Administrators should have access to the product documentation for all products in order to install the required components.

The RSA Archer Corporate Obligations Management use case must be installed and working prior to the integration. Perform the necessary tests to confirm that this is true before proceeding.

!> Important: The integration described in this guide is being provided as a reference implementation for evaluation and testing purposes. It may or may not meet the needs and use cases for your organization. If additional customizations or enhancements are needed, it is recommended that customers contact RSA Professional Services for assistance.

Prerequisites (System Requirements)

The Regulatory Intelligence Items application is required for installation and operation of the FDIC Data Feed for the RSA Archer Corporate Obligations Management use case. It serves as a target application for the data feed.

Components	Recommended Software
RSA Archer	RSA Archer 6.1 and later
Pre-Requirement Applications	<u>Regulatory Intelligence Items</u> – (RSA Archer Corporate Obligations Management)

Data Feed Configuration

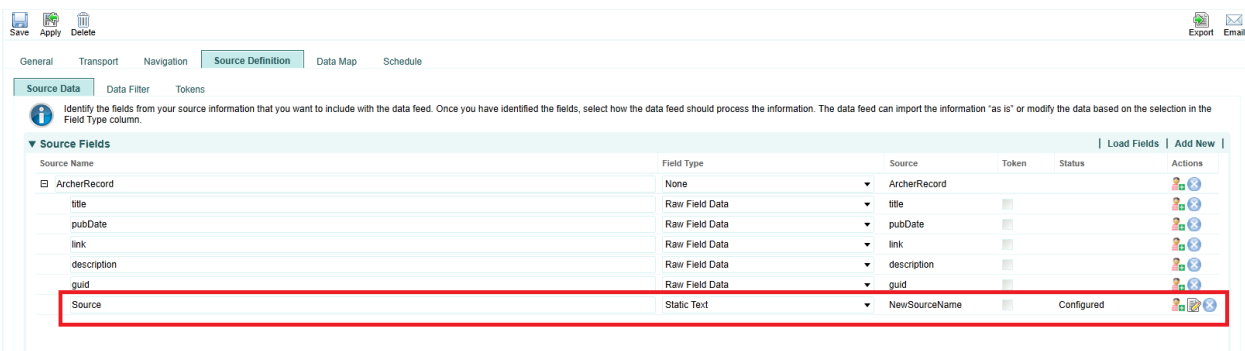
The following data feeds are used as a part of the integration process:

- **RegInt_FDIC_Financial_Institution_Letters_RSS_Feed** is an RSS transporter feed which fetches the data from https://public.govdelivery.com/topics/USFDIC_19/feed.rss site and creates/updates the records in Regulatory Intelligence Items Application.
- **RegInt_FDIC_OIG_Reports_RSS_Feed** is an RSS transporter feed which fetches the data from https://public.govdelivery.com/topics/USFDIC_18/feed.rss site and creates/updates the records in Regulatory Intelligence Items Application.
- **RegInt_FDIC_Press_Releases_RSS_Feed** is an RSS transporter feed which fetches the data from https://public.govdelivery.com/topics/USFDIC_26/feed.rss site and creates/updates the records in Regulatory Intelligence Items Application.

For each data feed configuration, perform the following steps:

1. Log into the RSA Archer Platform and click the Administration workspace tab.
2. Click **Data Feeds** in the Navigation Menu under Integration.
3. Click the **Import** link and browse to the **[File_Name].dfx5**.
4. Verify settings on the **General Information** tab. Be sure to change the status to **Active** before using the feed.
5. Verify the settings on the **Transport** tab.
6. Verify the settings on the **Source Definition** tab. This will be pre-configured to identify the necessary fields to generate a score snapshot.
7. Verify the settings and mappings on the **Data Map** tab.
8. The Key Definition fields should be pre-populated based on the information from the DFX import file. Ensure that the Key Definition fields are set.
9. The final configuration step is to schedule the data feed. Click the **Schedule** tab and configure the frequency and start time of the Data Feed.
10. Click **Save** to apply your configuration to the data feed. Click the **Run Detail** link for additional information on the status of the feed or to troubleshoot any feed errors.
11. Perform all steps in this section again to import the additional data feeds.

Note: The Source Field on the Source Definition tab will be automatically populated when you import the data feed. Repopulating the fields by clicking on “Load Fields” will lead to removal of one pre-populated field from the list (i.e. **Source**). Hence, add a new field by clicking on “Add New” and rename as “Source” and select field type “Static Text” with appropriate value in the Text editor (see screenshots below). Also, be sure that the data mappings are configured correctly after the load fields.



The screenshot shows the 'Source Definition' configuration page. The 'Source Fields' table is as follows:

Source Name	Field Type	Source	Token	Status	Actions
ArcherRecord	None	ArcherRecord			
title	Raw Field Data		<input type="checkbox"/>		
pubDate	Raw Field Data		<input type="checkbox"/>		
link	Raw Field Data		<input type="checkbox"/>		
description	Raw Field Data		<input type="checkbox"/>		
guid	Raw Field Data		<input type="checkbox"/>		
Source	Static Text	NewSourceName	<input type="checkbox"/>	Configured	

Data Feed Manager: Regint: FDIC Financial Institution Letters RSS Feed

Save Apply Delete Export Email


General Transport Navigation **Source Definition** Data Map Schedule

Source Data Data Filter Tokens

Identify the fields from your source information that you want to include with the data feed. Once you have identified the fields, select how the data feed should process the information. The data feed can import the information "as is" or modify the data based on the selection in the Field Type column.

Source Name	Field Type	Source	Token	Status	Actions
ArcherRecord	None	ArcherRecord			
title	Raw Field Data	title	<input type="checkbox"/>		
pubDate		pubDate	<input type="checkbox"/>		
link		link	<input type="checkbox"/>		
description		description	<input type="checkbox"/>		
guid		guid	<input type="checkbox"/>		
Source		NewSourceName	<input type="checkbox"/>	Configured	

Static Text Editor

Static Text: FDIC: Financial Institution Letters  Relevant Source Value

OK Cancel



Certification Environment for RSA Archer

Date Tested: January, 2018

Certification Environment		
Product Name	Version Information	Operating System
RSA Archer Platform	6.3	Virtual Appliance