

INFO-ACCESS

Release Notes

Version 5.7.15241.1, 5.7.15245.1, 5.7.15252.5, 5.7.15260.2, 5.7.15276.1,
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Version 5.7.15241.1

Latest Features

Participations

New view for Participated Loans under Additional Views

Version 5.7.15252.5

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Institutions

Added Institution logic

Version 5.7.15260.2

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Participations

Additional changes to Participation logic

Version 5.7.15276.1

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Participations

Additional changes to Participation logic

Loan Terms

Added Customer Original Amount to the Loan Terms under Deals and Loans.

Reports

- Added Owner Reference column and Owner Type parameters to Waived All
- Added Owner Reference, Worker Key, Owner Type, and Loan Status parameters to Waived Loans report.
- Added additional columns and parameters to the Requirement status report and Loan Exceptions report.
- Created a new report – Count of Distinct Loan Exceptions

Institutions

Added Institution logic for Data Loader to identify the correct Entity when same External Key exists in both Institutions

Version 5.7.15292.1

Latest Features

5.6 Merges

- Enhancements and Bug fixes from IA 5.6 merged over

Notices

- Added additional Officer and Worker merge fields

Loan Terms

- Added HVCRE as a new field under Loans and Deals

Version 5.7.15295.2

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Reports

New report – Aging Distinct Exception Report

Version 5.7.15303.2

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Deal

Added Law Firm as a drop down list when Attorney Prepared is selected under Loan Document Prep



The screenshot shows a 'New Deal' form with the following fields and values:

Request	
Product Group	Commercial Loans
IA Product Type/Loan Type	<Required>
Loan Structure	
Purpose	
Request Type	New
Note Term in Months	
Loan Document Prep	Attorney Prepared
Law Firm	

Version 5.7.152308.3

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Version 5.7.15324.1

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Update Expect Date

The Expect Date on requirements can be updated in “mass” now without having to change the Expect Date on each individual requirement.

Entity

Entity Name: Armstrong Sporting Goods, Inc. Legal Type: C Corporation
Primary Officer: Arline Dinora (DA1) Entity Type: Customer

Loan Number	IA Loan Status	Loan Date	Roles	IA Product Type/Loan Type	Loan Officer
445618	Active	08/23/2010	Borrower	Commercial Line of Credit ...	Charlene Dinuzzo (DC3)
7451200	Paid Off	01/01/2001		Commercial Term Loan - R...	Charlene Dinuzzo (DC3)
2398087135	Active	12/20/1980	Borrower	Loan	Cassandra Dible (DC2)
4024899146	Active	04/06/1980	Related Entity	Loan	Marvin Diekema (BAV)
2449878484	Active	01/30/1957	Guarantor	Commercial Term Loan - R...	Allison Dininger (MAM)

Requirements

Filter By: Requirement Status

- All (5)
- Missing (5)
- Satisfied (0)
- Pending (0)

View	Status	Requirement Type
>	Missing	Disclosure of Right to Receive a Copy of an Appraisal

Expect Basis Date: Loan Date 1/1/2001

Is Selected	Status	Has Associations?	Requirement Type	Requirement Description	Requirement Owner	Expect Date
>	Missing		Disclosure of Right to Receive a Copy of an Appraisal		7451200	01/01/2001
	Missing		Insufficient Net Worth		7451200	01/01/2001
	Missing		Loan Agreement		7451200	01/01/2001
	Missing		Loan Approval (Signed)		7451200	07/21/2015
	Missing		Note		7451200	01/05/2001

Apply Date Save Cancel

New loan

When adding a new loan Institution will automatically default the Institution.

DMS History Sync

Added additional error logging to help trouble shoot errors in the DMS History Sync process

Application Setting

Application Setting for OnBase Viewer Type

- Options include: Active X and HTML

Version 5.7.15351.5

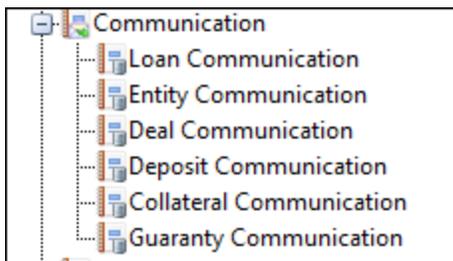
Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Reports

- Split out Communication Reports



- Included Deal and Deposit document information into the All Documents Report

Document Splitter

New feature for IA Internal Storage that allows users to split out document types

Version 5.7.16004.2

Latest Features

Document Import Processor

Process that enables documents to be converted from a DMS to IA Internal Storage.

Reports

Added all new Deal, Entity and Loan fields from IA 5.6 to all Deal, Entity and Loan centric reports.

Version 5.7.16022.1

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Internal Storage

- Additional changes to Document Import Processor and Document Physical Location field

- IC to IA Archive
 - Added new required document keyword type
 - Added a new app setting for Entity External Key definition
 - Added new Ingestion Source and Method for INFO-CAPTURE

Loan grid

Added Owner Type and % Owned in the Loan search grid

DMS Sync

Updated DMS History Sync to clean out -1 on any documents that have changed in the transaction log.

Participation

- Rename Owner Type to Participation Owner Type
- Add Participation Owner Type as a field available for selection in the Column Chooser
- Add a new column/field under Participations on the Participations grid called Customer Current Balance
- Rename % Owned to Current % Owned
- New Formula for % Owned: Current Loan Balance/Customer Current Loan Balance

Fixed Bugs

Internal Storage

DMS Document Date on importing documents was not getting updated

Deal

- Error when adding collateral to a Deal
- Loan officer was not getting automatically populated to the Workers grid when creating a New Deal

Notes

When adding a note to the Entity from the Add Note feature on the very top panel of the screen, the user can add the note and select OK but the box doesn't go away.

Version 5.7.16041.2

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Loan

- Added Past Due Days to the Loans column chooser
- Created a new field, Loan Book Balance

Risk Rating Tables

Created two separate Risk Rating Tables: Entity Risk Rating Table and Loan Risk Rating Table

DMS Sync

Added Institutional DMS History Sync

Fixed Bugs

INFO-ACCESS Internal Storage/Production Scanning

- Resolved error when trying to delete a batch that contained no documents
- Additional DIP changes

Reports

Changes to Aging Distinct Loan Exceptions and Distinct Count Loan Exceptions

Version 5.7.16053.1

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Reports

Additional changes to Exceptions Reports and Loan Documents Report

Participations

- Added Customer Current Balance to Loan and Deal
- Added Participation Owner Type to Loans grid

Document File Types

Added .eml and .emlx as file types

Fixed Bugs

INFO-ACCESS Internal Storage/Production Scanning

Resolved Document Snippet bug. The system was expecting a C:\Temp folder.

Notices

Resolved error when generating a notice at the Entity level.

Version 5.7.16055.2

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Application Setting

Created an Application Setting that allows a user to designate if one piece of collateral exists then requirements can be automatically satisfied.

Version 5.7.16068.1

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Reports

Additional changes to reports

DataLoader

Added a check in DL for certain Participation screens to not show if the customer is not a Holding company.

Version 5.7.16072.1

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

User Settings | Appearance

Appearance now defaults to Silver Office 2007

Fixed Bugs

Startup Performance

Corrected security rule caching that was only caching the first attached users' rules.

Delete Document

Added cleanup script to handle notes when a document is deleted.

Version 5.7.16083.1

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Participation Logic

Added Participation Owner Type in the Loans grid

Fixed Bugs

Communication Report

Corrected all Communication reports so that templates are presented correctly when a Notification Types and Notice Types are selected.

Version 5.7.16095.41

Latest Features

5.6 Merges

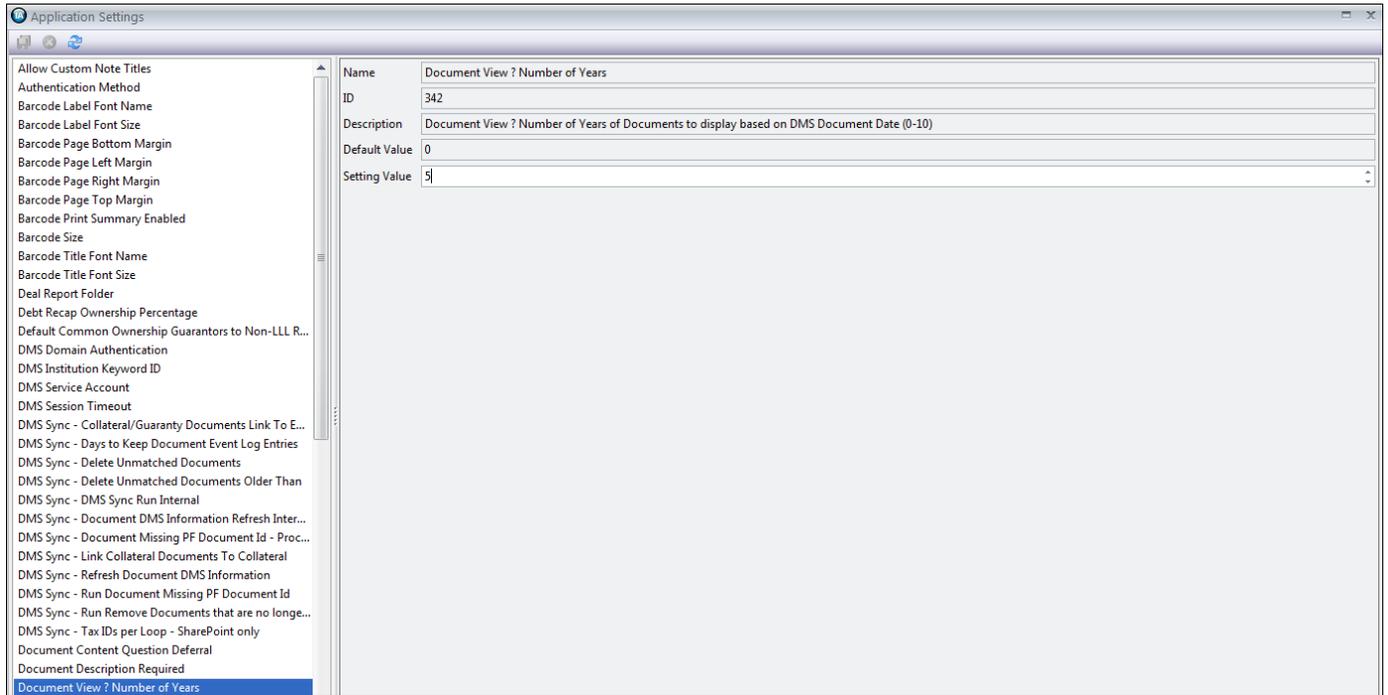
Enhancements and Bug fixes from IA 5.6 merged over

Documents

- Administration | Document | Document Type – If a number is entered into this field then it will override the Application Setting and display the number of years indicated in that field.

Name	A/P Aging
DMS Document Type	CIF A/P Aging
Life Cycle Type	One Time Good For
<input type="checkbox"/> Allow Continuous	Owner Type Entity
	Override Document View – Number of Years 5

- Application Setting – Document View? Number of Years – Indicates the number of years documents will display under the Documents tab.



- Documents tab
 - Include All Documents – If this box is selected then all documents will display and disregard the Application Setting – Document View? – Number of Years. For example, if the Application Setting was set to 5 years then only 5 years of documents show but if this box is selected then all years will show.
 - Include Paid Off Loans – If this box is de-selected then documents tied to loans that are paid off will not show. Note: This does not include Entity documents. This only applies to Loan & Collateral.
 -  - Indicates that a requirement is attached to the document.
 - Is Additional – Added to the Documents tab.

Entity

Entity Name: Armstrong Sporting Goods, Inc. Legal Type: C Corporation Tax ID: 12-8472842 Institution: 1st National Bank
 Primary Officer: Arline Dinora (DA1) Entity Type: Customer CIF #: Branch: Columbus Branch

Loans

Loan Number	IA Loan Status	Loan Date	Roles	IA Product Type/Loan Type	Loan Officer	Original Amount	Current Loan Balance	Committed Amount	Purpose	Unfunded Amount	Mat
2398087135	Active	12/20/1980	Borrower	Loan	Cassandra Dible (DC2)	\$120,000.00	\$0.00				
2449878484	Active	01/30/1957	Guaran...	Commercial Term Loan - Real Estate	Allison Dininger (MAM)	\$510.10	\$1,161.48				
4024899146	Active	04/06/1980	Related...	Loan	Marvin Diekema (BAV)	\$1,549.86	\$1,114.35				1
41202541	Active	11/02/2015		Commercial Term Loan - Real Estate	Charlene Dinuzzo (DC3)						

Documents

Include All Documents Include Paid Off Loans

Document Folders: Commercial Loan Documents (104)
 Loan (0)
 Credit (73)
 Collateral (5)

Drag a column header here to group by that column

View	Status	Req...	Document Type	Document Description	DMS Document Name	Acti...
			CIF Financial Analysis		IMG CIF Financial Analysis for ARMSTRONG SPORTING	0
			Corporate By-Laws		COL Memo Loan Officer for - LN# - 07/28/2014	0
			Corporate By-Laws		IMG CIF Corporate By-Laws for ARMSTRONG SPORTING - LN# - 2/27/2014	
			Credit Bureau Corrections		IMG CIF Credit Bureau Corrections for ARMSTRONG SPORTING - LN# - 2/27/2014	
			Credit Inquiries		CIF Credit Inquiries for ARMSTRONG SPORTING - LN# - 3/8/2016	0
			Credit Report		IMG CIF Credit Report for ARMSTRONG SPORTING - LN# - 7/31/2014	0
			Credit Report		IMG CIF Credit Report for ARMSTRONG SPORTING - LN# - 6/12/2014	0
			Credit Report		IMG CIF Credit Report for ARMSTRONG SPORTING - LN# - 6/9/2014	0
			Credit Report		IMG CIF Credit Report for ARMSTRONG SPORTING - LN# - 5/22/2014	0
			Credit Report		IMG CIF Credit Report for ARMSTRONG SPORTING - LN# - 5/22/2014	0
			Credit Report		IMG CIF Credit Report for ARMSTRONG SPORTING - LN# - 1/29/2014	0
			Customer Information Profile	armstrong	COL Memo Loan Officer for - LN# - 07/27/2014	0
			Customer Information Profile		IMG CIF CIP Form for ARMSTRONG SPORTING - Acct No: - 6/12/2014	
			Customer Information Profile		IMG CIF CIP Form for ARMSTRONG SPORTING - Acct No: - 6/12/2014	

- Is Additional

- Update "Is Additional" (right click) – This allows you to designate a document as "Is Additional".

Documents

Include All Documents Include Paid Off Loans

Document Folders: Commercial Loan Documents (104)
 Loan (0)
 Credit (73)
 Collateral (5)

Drag a column header here to group by that column

View	Status	Req...	Document Type	Document Description	DMS Document Name	Acti...
			CIF Financial Analysis		IMG CIF Financial Analysis for ARMSTRONG SPORTING	
			Corporate By-Laws		COL Memo Loan Officer for - LN# - 07/28/2014	
			Corporate By-Laws		IMG CIF Corporate By-Laws for ARMSTRONG SPORTING - LN# - 2/27/2014	
			Credit Bureau Corrections		IMG CIF Credit Bureau Corrections for ARMSTRONG SPORTING - LN# - 2/27/2014	
			Credit Inquiries		CIF Credit Inquiries for ARMSTRONG SPORTING - LN# - 3/8/2016	
			Credit Report		IMG CIF Credit Report for ARMSTRONG SPORTING - LN# - 7/31/2014	
			Credit Report		IMG CIF Credit Report for ARMSTRONG SPORTING - LN# - 6/12/2014	
			Credit Report		CIF Credit Report for ARMSTRONG SPORTING - LN# - 6/9/2014	
			Credit Report		CIF Credit Report for ARMSTRONG SPORTING - LN# - 5/22/2014	
			Credit Report		CIF Credit Report for ARMSTRONG SPORTING - LN# - 5/22/2014	
			Customer Information Profile		Memo Loan Officer for - LN# - 07/27/2014	
			Customer Information Profile		CIF CIP Form for ARMSTRONG SPORTING - Acct No: - 6/12/2014	
			Customer Information Profile		CIF CIP Form for ARMSTRONG SPORTING - Acct No: - 6/12/2014	
			Customer Information Profile		CIF CIP Form for ARMSTRONG SPORTING - Acct No: - 2/27/2014	
			Customer Information Profile		CIF CIP Form for ARMSTRONG SPORTING - Acct No: - 2/27/2014	
			Customer Information Profile		CIF CIP Form for ARMSTRONG SPORTING - Acct No: - 2/19/2014	
			Customer Information Profile		CIF CIP Form for ARMSTRONG SPORTING - Acct No: - 2/19/2014	
			Customer Information Profile		LNS Interest Rate Documents for - LN# 9632144 - 2/12/2014	

Context menu for selected document:

- Print Barcode
- Import
- Scan Document
- Print
- Invalidate Document
- Document Details
- Reindex Document
- View DMS Information
- Delete Document
- Update Is Additional
- Refresh

- Update "Is Additional" (Documents header) – This allows the user to designate multiple documents as "Is Additional".



View	Req...	Status	Document Type	Document Description	DMS Document ...	Active Date	Expire Date	Is Additional	Invalid Date	DMS Docume...	DMS Arrive
			Credit Report		IMG CIF Credit Re...	01/29/2014	01/29/2015	<input type="checkbox"/>		01/29/2014	01/29/2014
			Customer Information Pr...	armstrong	COL Memo Loan ...	06/15/2015		<input type="checkbox"/>		07/27/2014	07/27/2014
			Customer Information Pr...		IMG CIF CIP Form...			<input type="checkbox"/>		06/12/2014	06/12/2014
			Customer Information Pr...		IMG CIF CIP Form...			<input type="checkbox"/>		06/12/2014	06/12/2014
			Customer Information Pr...		IMG CIF CIP Form...			<input type="checkbox"/>		02/27/2014	02/27/2014
			Customer Information Pr...		IMG CIF CIP Form...			<input type="checkbox"/>		02/27/2014	02/27/2014
			Customer Information Pr...		IMG CIF CIP Form...			<input type="checkbox"/>		02/19/2014	02/19/2014
			Customer Information Pr...		IMG LNS Interest ...			<input type="checkbox"/>		02/12/2014	02/12/2014
			Divorce Decree		IMG CIF Divorce ...			<input type="checkbox"/>		11/07/2013	11/07/2013
			Financial Statement		CIF Credit Report ...	10/01/2015	12/31/2040	<input type="checkbox"/>		09/01/2015	09/01/2015
			Financial Statement		COL Memo Loan ...	10/06/2014		<input type="checkbox"/>		07/28/2014	07/28/2014
			Financial Statement		COL Memo Loan ...	10/01/2015	12/31/2040	<input type="checkbox"/>		07/28/2014	07/28/2014
			Financial Statement		COL Memo Loan ...	09/23/2014	09/24/2014	<input type="checkbox"/>		07/27/2014	07/27/2014
			Financial Statement		COL Memo Loan ...	09/23/2014	09/24/2014	<input type="checkbox"/>		07/27/2014	07/27/2014
			Financial Statement		COL Memo Loan ...	06/21/2012	09/12/2014	<input type="checkbox"/>		07/27/2014	07/27/2014
			Financial Statement		IMG CIF Financial...	07/15/2013	07/15/2014	<input type="checkbox"/>		07/15/2013	07/15/2013
			Financial Statement		Financial Stateme...	01/01/2010	08/31/2011	<input type="checkbox"/>		08/25/2011	08/25/2011
			Financial Statement		Financial Stateme...	01/01/2010	12/31/2010	<input type="checkbox"/>		08/25/2011	08/25/2011
			IRS Form W-9		IMG LNS IRS For...			<input type="checkbox"/>		06/12/2014	06/12/2014
			Litigation Documents		IMG CIF Litigatio...			<input type="checkbox"/>		06/12/2014	06/12/2014
			LLC Agreements		IMG CIF LLC Agre...			<input type="checkbox"/>		06/12/2014	06/12/2014
			Name Affidavit		IMG CIF Name Af...			<input type="checkbox"/>		02/27/2014	02/27/2014
			Operating Agreement		IMG CIF Operatin...			<input type="checkbox"/>		02/27/2014	02/27/2014
			Operating Agreement		IMG COL Agreeem...			<input type="checkbox"/>		02/12/2014	02/12/2014
			Partnership Agreement		COL Memo Loan ...	01/15/2016		<input type="checkbox"/>		07/28/2014	07/28/2014

- DMS Document Name - The DMS Document Name will be updated for other DMS systems.

Loan and Details screens

- Dealer Summary: Added a new screen to Deal and Loans – Dealer Summary. Fields that included are: Dealer ID, Dealer Name, and Dealer Location.

Entity View

Entity Name: Armstrong Sporting Goods, Inc. | Legal Type: C Corporation | Tax ID: 12-8
 Primary Officer: Arline Dinora (DA1) | Entity Type: Customer | CIF #:

Loan Number	IA Loan Status	Loan Date	Roles	IA Product Type/Loan Type	Loan Officer
2398087135	Active	12/20/1980	Borrower	Loan	Cassandra Dible (DC2)
2449878484	Active	01/30/1957	Guaran...	Commercial Term Loan - Real Estate	Allison Dinger (MAM)
4024899146	Active	04/06/1980	Related...	Loan	Marvin Diekema (BAV)
41202541	Active	11/02/2015		Commercial Term Loan - Real Estate	Charlene Dinuzzo (DC3)

Dealer Summary

Dealer Id:
 Dealer Name:
 Dealer Location:

- Collateral Details: Renamed Collateral Summary screen to Collateral Details
- Loan Product Details: Added Purpose Code and Collateral Code to this screen
- Current with Exceptions Requirements. Table merge field – If a Content Question is answered with “No” and comments were entered then those comments will print in a notice or notification.

Version 5.7.16112.3

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Loan Grid

Loans grid – Labeled with “Loan”

Participation

DataLoader process populates Participation fields under the Participation screen.

Document Association

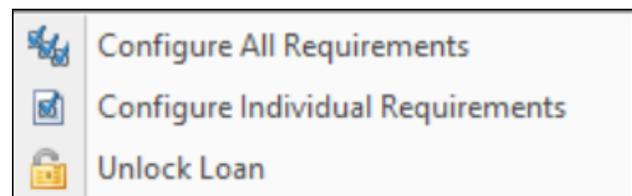
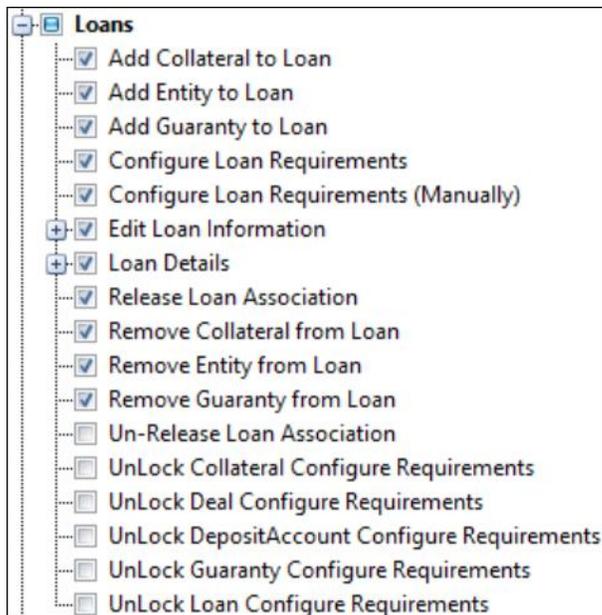
Document Association fly out window will show suppressed by default.

Guaranty

DMS Sync – If a guaranty document is scanned in via a Laser Pro barcode sheet and only one guaranty exists then IA will automatically satisfy the guaranty requirement.

Unlock Loan, Deposit, Deal

With proper permissions, loans, deposits, deals, etc... can be unlocked.



Loan Officer and Loan Officer Code

When adding a new loan, the loan officer code and loan officer fields are now separated. If Officer is selected, then Loan Officer Code will automatically populate and vice versa with Loan Officer Code being populated first.

The screenshot shows a software dialog box titled "Add Loan". It contains the following fields and controls:

- Institution:** Text box containing "1st National Bank".
- IA Loan Type:** Dropdown menu showing "Commercial Term Loan - Real Estate".
- Loan Number:** Text box containing "<Required>" with a yellow highlight. To its right is a button labeled "Create Loan Number".
- Loan Officer:** Dropdown menu showing "System Administrator (-UNA-)".
- Loan Officer Code:** Dropdown menu showing "-UNA-".
- Loan Date:** Dropdown menu showing "04/21/2016".
- IA Loan Status:** Dropdown menu showing "Active".
- Buttons:** "OK" and "Cancel" buttons at the bottom right.

Fixed Bugs

Guaranty

- Guarantor name not displaying after user navigated to Guaranty Details and navigated back.
- Date merge field mask was not being honored when used in Collateral or Guaranty auto generated description.

Report

Exception Report – Reporting “released collateral from loan”.

Folder

System defaults to main Folder instead of defaulting to a sub-folder in the folder list.

Configuration

User received an error when configuring loans with a large set of released requirements and user was not able to configure the loan.

Participation Logic

Participation Logic – Not all information was displaying correctly.

Version 5.7.16120.2

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

Fixed Bugs

Report

Corrected Distinct Loan Exception Report. The report was generating multiple rows.

Version 5.7.16130.5

Latest Features

5.6 Merges

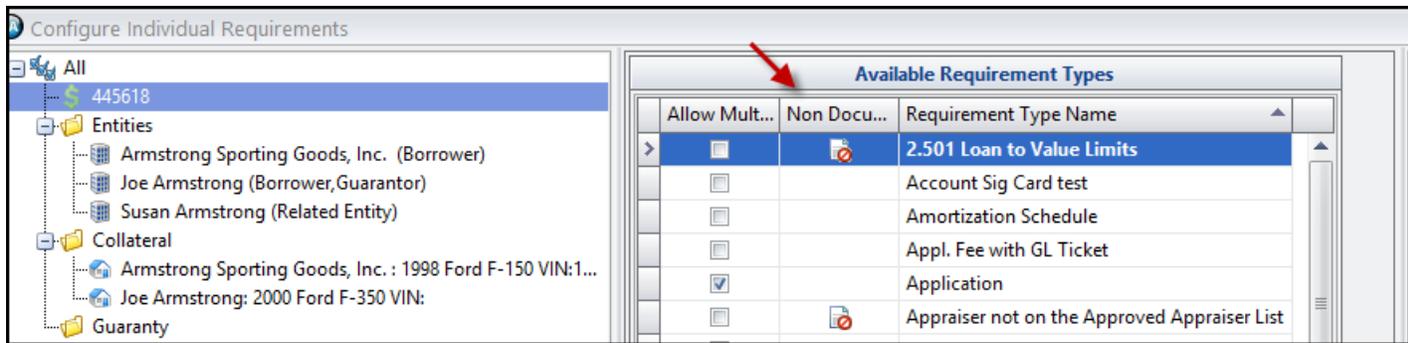
Enhancements and Bug fixes from IA 5.6 merged over

New Fields

- SBA Program (located under Loan Terms screen)
- Corp. Debtor Tracking (located under Loan Terms screen)
- Bill Coupon Code (located under Loan Payments screen)
- Entity Status Change Date (located under Entity Summary screen)

Non Document

Added a new column to the Configure All/Individual screen. The new column is named, "Non Document". If the Requirement Type name is associated to a Non Document, then the Non Document icon will display in that column. This will make it easier for users to identify Non Documents more efficiently.



Fixed Bugs

Deposit

Error when adding a new deposit account.

Document Search

Error when dragging and dropping from the DMS Document Search window to the Documents screen in IA.

Notices

When notice recipient option of "Borrowers" were in a notice the system was displaying all borrowers and guarantors.

Reports

- Distinct Loan Exception
- Count of Distinct Loan Exceptions
- Aging Distinct Loan Exceptions

Version 5.7.16133.2

Latest Features

5.6 Merges

Enhancements and Bug fixes from IA 5.6 merged over

New Fields

FHLB Track (located under Loan Terms screen)

Non Document Status

- Uncorrectable Status
 - New status added. The “Incomplete” reason has been changed to “Uncorrectable”. When a user selects “Uncorrectable” as a reason the requirement status will change to “Uncorrectable”.
 - This status will not print in any exception reports or work items.
- Non Document Report – New report that will show a listing of non-documents with a status of Satisfied or Uncorrectable.

Entity

Entity Name: Accurate Flooring LLC Legal Type: Limited Liability Company... Tax ID: 89-9520001
Primary Officer: Entity Type: Prospect CIF #:

Loans

Loan Number	IA Loan Status	Loan Date	Roles	IA Product Type/Loan Type	Loan Off
12457	Active	07/24/2015	Borrower	Loan	
4222	Active	07/22/2015		Commercial Term Loan - Real Estate	System A
8956955	Active	07/21/2015		Commercial Line of Credit - Real Estate	Naomi D

Requirements

Filter By: Requirement Status

- All (9)
- Missing (6)
- Satisfied (1)
- Pending (0)
- Waived (0)
- Expired (0)
- Expired Past Exc. (1)
- Released (0)
- Content Exc. (0)
- Invalid (0)
- Awaiting Approval (0)
- Nullified/Inactive (0)
- Uncorrectable (1)

Drag a column header here to group by that column

View	Status	Requirement Type	Requirement Description
>	✖	2,501 Loan to Value Limits	
	●	Credit Report	
	●	Credit Report	
	●	Customer Information Profile	
	●	Customer Information Profile	
	●	Insurance Policy	
	●	Personal Financial Statement	
	●	Personal Financial Statement	
	■	Tax Return	2014

Fixed Bugs

Reports

- Additional adjustments to these reports:
 - Requirement Status Report
 - Aging Distinct Loan Exceptions
 - Documents & DMS Documents for IA

Version 5.7.16138.2

Latest Features

Non Document

- Additional changes to non-documents.
 - When a non-document is added during configuration the user will be prompted with these three options.
 - Complete – If selected, the Requirement Status will be Satisfied.

- Incomplete – If selected, the Requirement Status will be Missing. This status appears on Exception Reports and Work Items.
 - Uncorrectable – If selected, the Requirement Status will be Uncorrectable. This status does not appear on Exception Report or Work Items.
- Additional changes to Non Document Report
 - Added additional columns and parameters

Fixed Bugs

Worker

Resolved an error when a Worker was trying to be added to the Worker Admin table.

Reports

Attribute information was not displaying correctly when a report was being published.

Internal Storage

Resolved issue when user switched between viewing of a document snippet and the signature card.

Document Viewer

- When changes were made to the document viewer the system was not capturing the user's settings. Example: sizing of a document window or placement of image on screen
- Permissions: Delete icon will be disabled when the user is highlighted on "All" under Notes.

Version 5.7.16140.1

Latest Features

Reports

New reports added

- Distinct Loan Requirements
- Count of Distinct Loan Requirements

Version 5.7.16147.2

Latest Features

Performance

Master View – Improvements in navigation from Master View to a loan, collateral, etc...

Deposit Status

Added three new deposit statuses: Drill, Occupied & Un-occupied

Fixed Bugs

Reports

- Aging Distinct Loan Exception Report
 - Removed Requirement ID from grouping
 - Removed Waived Requirement exclusion & added Waiver Type as a parameter
 - Added a filter for the query to only look at waivers that are active
- Documents report

- Added To & From DMS Arrive Date as parameters

Administration | Document

Document Attribute grid was disabled.

Version 5.7.16148.1

Fixed Bugs

Reports

Changed the Aging Distinct Loan Exception Report to group by Requirement ID.

Version 5.7.16160.2

Latest Features

System Performance

Performance enhancements

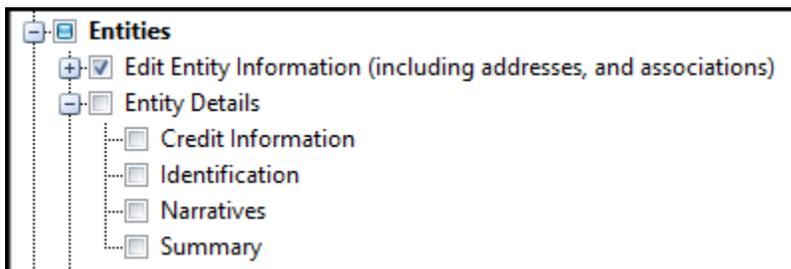
- Back button
- Notices/Notifications
- Note Counts

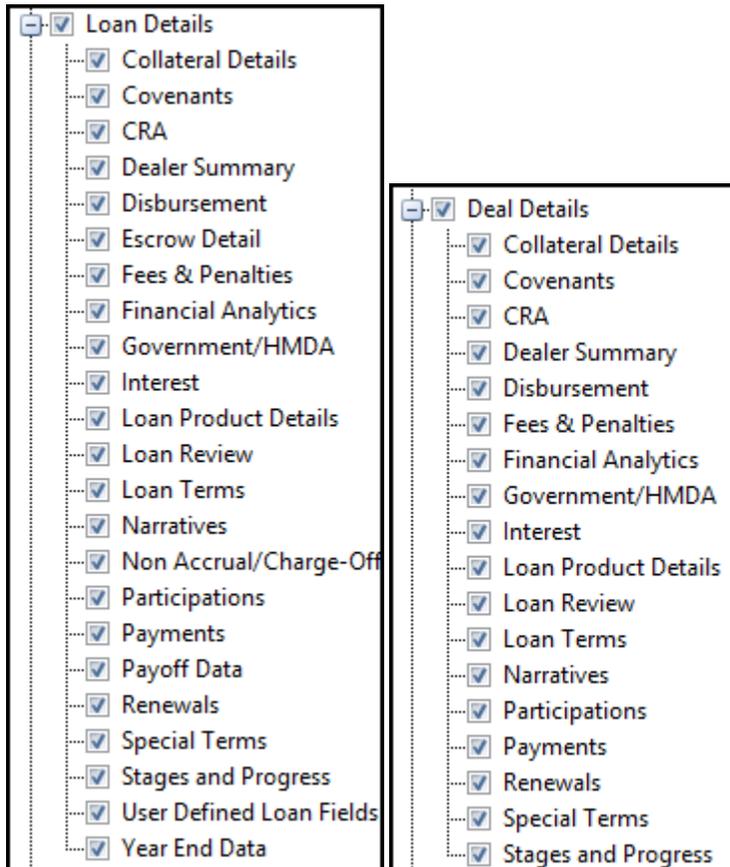
Notices/Notifications

Added Expired Past Exception and Uncorrectable as additional merge fields

Security Group Administration

- Non Deal customers have the ability to use the Entity Summary, Identification and Credit Information screens.
- Added permissions for screens in IA. There were some screens that did not have permissions attached to them.





Fixed Bugs

Barcodes

Documents that contained a barcode and were using an IA barcode sheet were not getting indexed correctly.

Version 5.7.16166.2

Latest Features

System Performance

- Deals
- Documents tab
- Back button

Fixed Bugs

Refresh Requirements

Updated Refresh Requirements procedure to update document statuses for Expired or Future documents.

Notices

Loan number merge field was not excluding Paid Off loans

Reports

Corrected user navigation so that an error is not produced if you select a "report node" where no reports exist.

Review Queue

- Corrected Best Document ID Date field
- Added Deposit Account ID property so that error was not thrown in Deposit Review Queue

Version 5.7.16172.2

Latest Features

System Performance

Note counts

Reports

Audit System Activity Report – Added additional information to this report to show more helpful data.

Notices

Added Requirement Status assignment to Notice Types. This allows notice rules to be written and to generate the notice based upon a certain requirement status type.

Fixed Bugs

Configuration Lock

Made adjustments to the “loan locked by” feature. Users received error message.

Document Keyword

Corrected document keyword cache. The Unity API was returning an error when keyword values are retrieved for a document and that document type contains a date/time keyword type and that value is blank.

Version 5.7.16174.2

Latest Features

Reports

Added additional error logging to the database and added error handling where it was missing

Fixed Bugs

Reports

Users received an error when running Published Waiver report. The Officer parameter logic for the report was wrong when excluding officers.

Security Rules

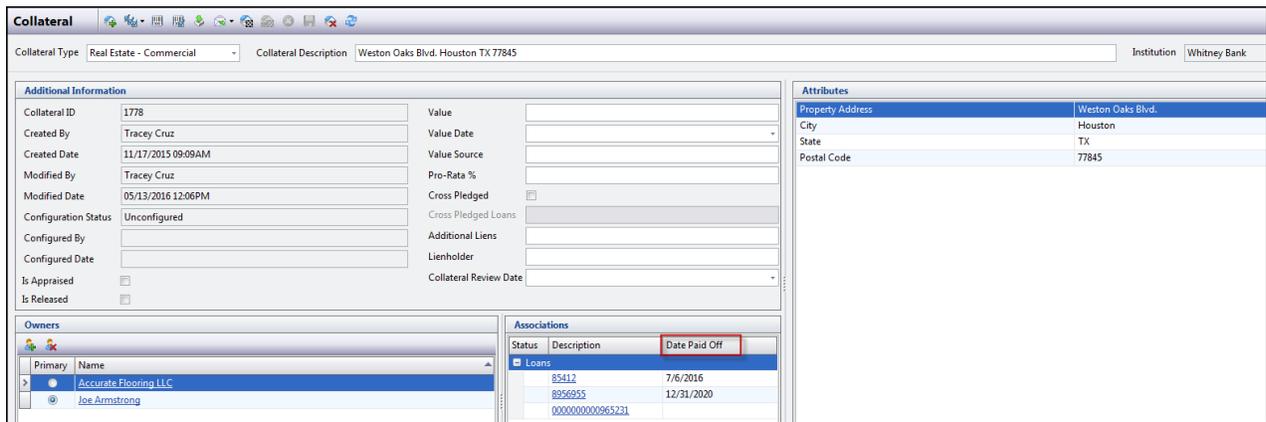
Bypass security rules when viewing a document from the document grid in the context of a participation view

Version 5.7.16190.2

Latest Features

Collateral Detail

Added Date Paid Off in the Associations box



Fixed Bugs

Merge Entities

Toolbar showing in Loan, Deposit Account and Deal grids and the Deposit Account group is labeled Deal

IA Viewer

INFO-ACCESS viewer now displays form fields in a PDF

Reports

- Resolved report parameter selections in reports where selection parameters returned a long selection
- Corrected reports to handle relation specific waivers

Notices

- Resolved bulk notice work item generation from timing out
- Added error handling in bulk notice generation

Collateral

Fixed requirement configuration timeout issue related to a large number of requirements

DMS Sync History

Additional changes to DMS Sync history

Configured By

When a user goes into Configure All and the loan had already been configured and that user selects Finish the user's name would overwrite the original person's name that configured the loan.

Version 5.7.16196.3

Latest Features

Loan Fields

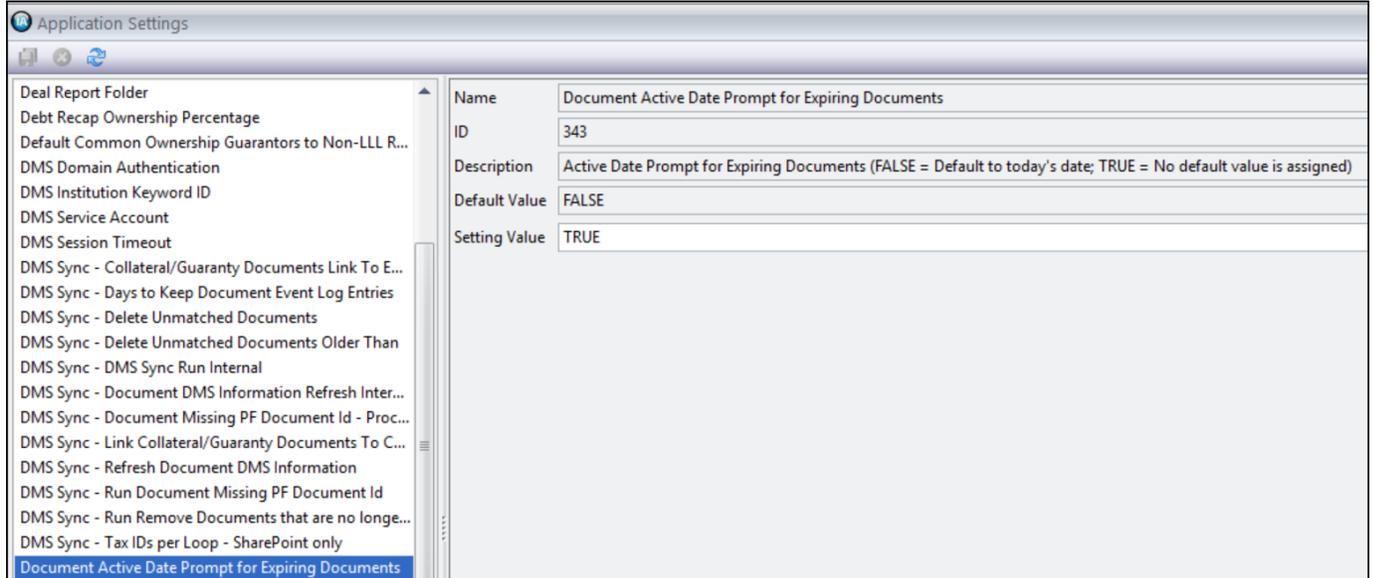
Added Borrowing Base, Draw, and Abundance of Caution to the Loan Terms screen.

Deposit Administration

Added additional mapping column to the Deposit Type table

Application Setting

Document Active Date Prompt for Expiring Documents: Is set to True then the Active Date will default to blank for expiring documents. By default, the Active Date will default to today's date.



System Activity

Added "Is Additional" to system activity management

Fixed Bugs

Requirement Edit

When importing or dragging and dropping a document onto a requirement the "Modified By" field was not getting updated.

Notices

All Borrower-Primary Borrower merge field not showing in some instances on notices.

Document

Resolved an issue with the "Include Paid Loans" filter

Requirement Configuration

Resolved configuration issue with existing requirements being

Collateral

Resolved an issue with collateral descriptions that contain an "&".

Increased 400-character limit on collateral descriptions

System Activity

Corrected document and requirement system activity

Version 5.7.16203.2

Latest Features

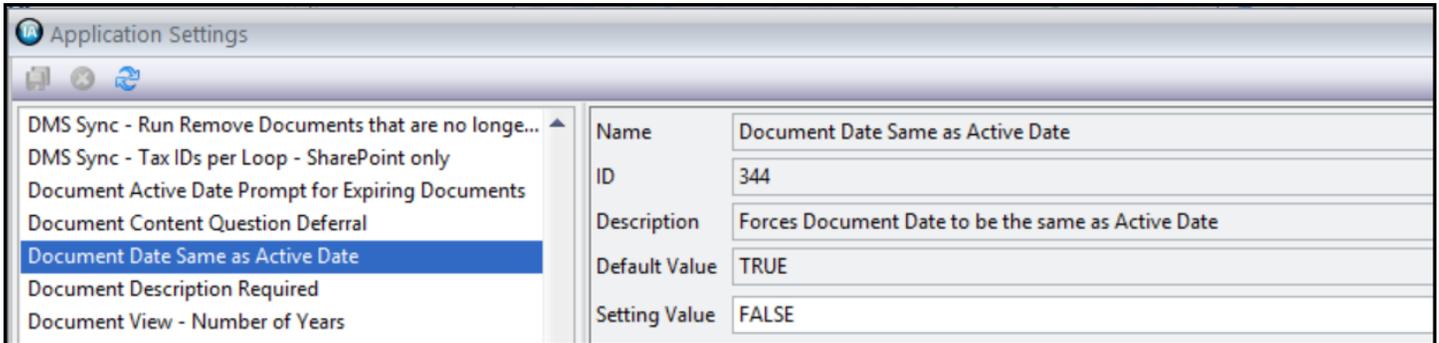
System Activity

- Added "Collateral Edit" to system activity when editing description or attributes

- Added “Guaranty Edit” to system activity when editing description or attributes

Application Setting

Document Date Same as Active Date: If set to False, then the Document Date will default to Today’s date and not be the same date as the Active Date.



Fixed Bugs

Reports

- Adjusted Waiver Expire Date functionality
- Adjusted Exceptions by Officer

Notes

Corrected error when editing notes

Multiple Instances of IA

A user could not launch multiple instances of IA

Configure Requirements

- When printing a barcode sheet for any document type the user would get prompted to input a “Active” date.
- Configuration statuses were not getting changed because the “Configured By” and “Configured Date” were populated even though the status was “Unconfigured”. When the role was being changed, the Configuration status is set to “Unconfigured”.

Version 5.7.16205.1

Latest Features

Participations

Added additional logic to DataLoader for participations

Fixed Bugs

Configuration Status

Overall configuration status was not getting updated after requirement configuration.

Version 5.7.16212.1

Latest Features

Performance

Added additional logic to enhance performance when configuring loans through requirement configuration.

Fixed Bugs

Notices

Loan branch merge field was not printing in notices.

Version 5.7.16225.2

Latest Features

Notices

Added Document Description as a merge field for notices.

Loan Status

Added a new loan status of "New Today".

Reports

Requirement Status report now includes the most recent note (if selected) to print in the report.

Fixed Bugs

Reports

Collateral Requirement Owner Reference field was returning the wrong value in the column.

Notices

Resolved an error that was being generated during the Bulk Notice generator process.

Requirement Configuration

When printing a barcode sheet for an existing requirement the barcode sheet was printing a zero for the document id.

Version 5.7.16230.2

Latest Features

Notices

Added "Primary Officer" as notice merge field for entity level notice types.

Fixed Bugs

Notices

- Too many notices work items were being generated during Bulk Notice generation if the Application Setting of "Single Notice per Entity and Requirement" was set to True.
- Additional error check on notices when document attributes merge fields are used in notices.

Keywords

Loan number keyword was not getting populated as a keyword when importing a collateral level document type.

Version 5.7.16287.2

Latest Features

Notices

Added “Primary Officer” as notice merge field for entity level notice types

Reports

- “Amount” field was added as a selection parameter in the Deal Pipeline reports

PipelineAmountByRegion			
Configure Report View Report Raw Data Archived Reports			
Parameters			
Deal Status	Approved, Approved But Not Accepted, Closed For Inco...	Deal Product Type	Commercial Line of Credit - Real Estate, Commercial L...
From Deal Start Date	1/1/2016	To Deal Start Date	12/31/2016
Branch	Columbus Branch, Main Branch, Manhattan Branch	Amount	\$550,000.00
			Generate Report

- Added Primary Officer ID and Primary Officer to Loan Exceptions report for entity requirements only
- Created a new SSRS report for Review Queue. Admin
 - Review Queue Work Items - Report shows work items completed, incomplete or cancelled
- Added “New Funds” amount as a column to the Loans report

Allow Continuous

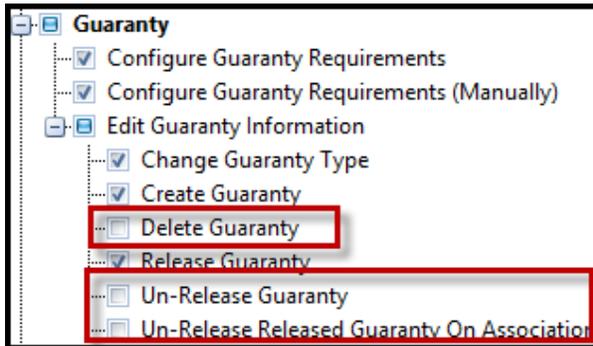
Added a permission for “Allow Is Continuous”. If enabled then the “Allow Continuous” box will display for a user when importing a document, printing a barcode sheet, etc...

Permissions	Users	Security Rules
<input checked="" type="checkbox"/> Administration		
<input checked="" type="checkbox"/> Collateral		
<input checked="" type="checkbox"/> Contacts		
<input checked="" type="checkbox"/> Deals		
<input checked="" type="checkbox"/> Deposits		
<input checked="" type="checkbox"/> Desktop Scanning		
<input checked="" type="checkbox"/> Document Retention		
<input checked="" type="checkbox"/> Documents		
<input type="checkbox"/> Allow Is Continuous		

Guaranty

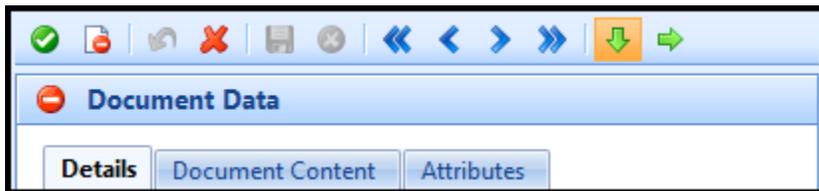
- Ability to multi-select guaranties when associating collateral to loan or deal
- Ability to un-release a guaranty

- Ability to delete a guaranty
- Added permissions for guaranty



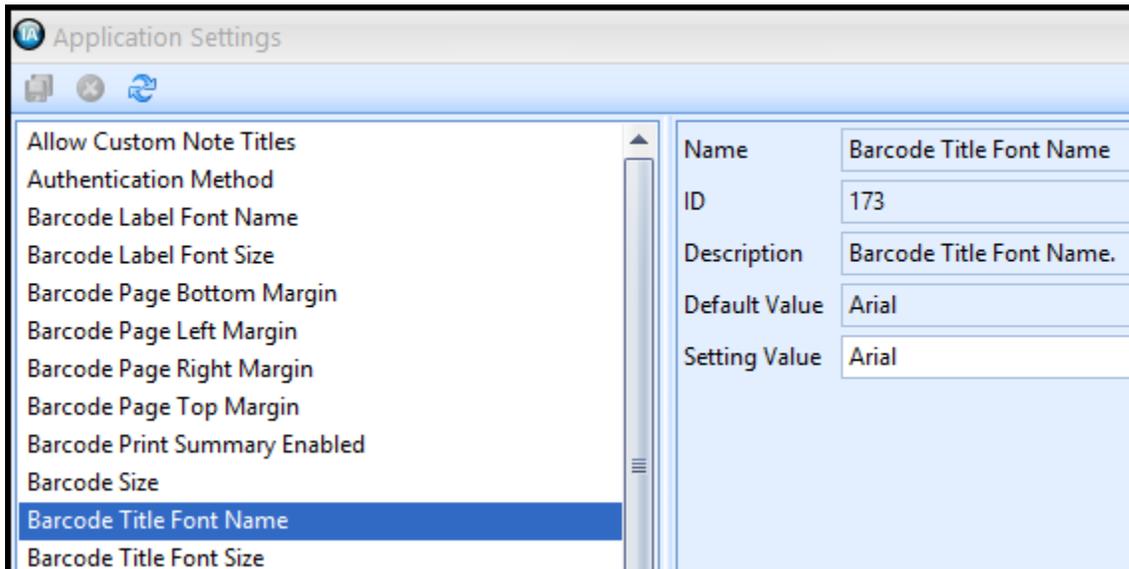
Review Queue

- Set "Advance Next Task" as default behavior
- Re-ordered tabs under Document data



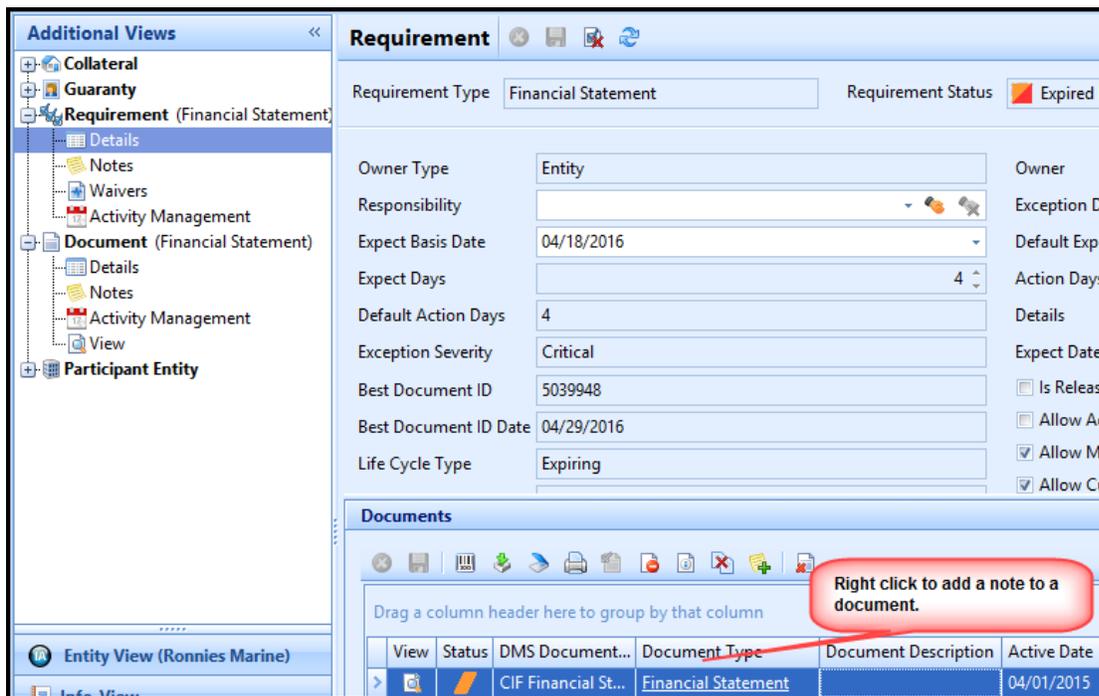
Application Settings

Added Barcode Title Font Name and Barcode Label Font Name.



Documents and Requirements Grid

- Added “Created By” as a column in both grids
- Ability to right click and add a note to a document from the Requirements grid



Document Staging

Module that allows for documents to be stored temporarily in IA before being uploaded to their DMS. (Please contact PROFORMANCE for additional information.)

Fixed Bugs

Reports

- Waive Relation Specific fix in INFO-REPORTS
- “Loan Missing Requirements” report was generating an error

Document Viewer

Adjusted the code that closes dialogue when opening with external viewer

Deal

- Credit Memo Types were not populating in the drop down list for selection
- On an existing Deal, the Deal Assistant would not initiate and display

Notifications

Adjusted currency format for Amount Requested

Security Rules

Users assigned to multiple Institution security groups were not being honored. IA was only acknowledging the last security group in the list and not all of the groups.

Requirement Configuration

Requirement configuration not executing refresh requirements on loan requirement types. Fixed to ensure loan requirements are included in refresh requirements

DMS Sync and DMS History Sync

Adjusted both procedures to account for tax id's beginning with zeros. OnBase keyword shows the tax id without the leading zero and IA shows tax id with the leading zero. Both procedures will now match those tax ids' correctly

Print Grid

Print Grid from the top Entity panel should be disabled when a user navigates away from the MasterView screen. The Print Grid icon only prints the MasterView screen.

Change Collateral Type

Resolved error when changing a collateral type

Edit Collateral Description

Unable to edit "Description" attribute on collateral

Notices

Tax ID for Primary Borrower not printing on notices

Print Grid

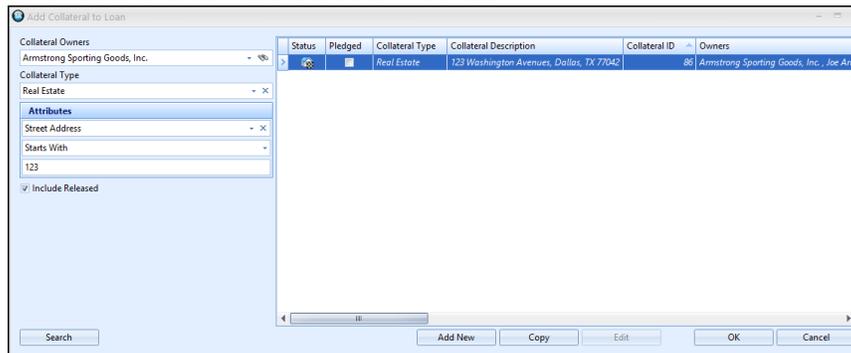
Document attribute values do not display next to the grid in the Requirement Details view

Version 5.7.16293.2

Latest Features

Permissions

- New permissions added and/or renamed
 - Collateral
 - Un-Release Released Collateral on Association (new)
 - This enables a user to add released collateral to a loan. The "OK" button is active and will let users add released collateral back to a loan.



- Guaranty
 - Un-Release Guaranty (new)
 - Enables users to un-release a guaranty. This permission is found under Guaranty|Details.
 - Un-Release Released Guaranty on Association (new)
 - This enables a user to add a released guaranty to a loan. The "OK" button is active and will let users add the released guaranty back to a loan.
- Loans
 - Release Collateral to Loan Association – (Renamed from Release Loan Association)

- Enables a user to release collateral from a loan. This permission is found under Loans|Collateral|Guaranty.
 - Release Guaranty to Loan Association – (new)
 - Enables a user to release a guaranty from a loan. This permission is found under Loans|Collateral|Guaranty.
 - Un-Release Collateral to Loan Association – (renamed from Un-Release Loan Association)
 - Enables a user to un-release collateral from a loan. This permission is found under Loans|Collateral|Guaranty.
 - Un-Release Guaranty to Loan Association – (new)
 - Enables a user to un-release guaranty from a loan. This permission is found under Loans|Collateral|Guaranty.
- Deals
 - Release Collateral to Deal Association – (new)
 - Enables a user to release collateral from a deal. This permission is found under Loans|Collateral|Guaranty.
 - Release Guaranty to Deal Association – (new)
 - Enables a user to release a guaranty from a deal. This permission is found under Loans|Collateral|Guaranty.
 - Un-Release Collateral to Deal Association – (new)
 - Enables a user to un-release collateral from a deal. This permission is found under Loans|Collateral|Guaranty.
 - Un-Release Guaranty to Deal Association – (new)
 - Enables a user to un-release guaranty from a deal. This permission is found under Loans|Collateral|Guaranty.

Collateral

Added Purchase Money Security Interest under Collateral Details

Collateral		Collateral Description	
Collateral Type	Real Estate		
Additional Information			
Collateral ID	86	Value	\$3,600,000.00
Created By	System Administrator	Value Date	04/17/2011
Created Date	04/26/2012 08:24AM	Value Source	
Modified By	System Administrator	Pro-Rata %	
Modified Date	05/25/2016 10:33AM	Cross Pledged	<input type="checkbox"/>
Configuration Status	Unconfigured	Cross Pledged Loans	
Configured By		Additional Liens	
Configured Date		Lienholder	
Is Appraised	<input checked="" type="checkbox"/>	Collateral Review Date	
Is Released	<input type="checkbox"/>		
Purchase Money Security Interest	<input type="checkbox"/>		

Entity Fields

- Gross Annual Revenue Document Source Date
- Gross Annual Revenue Physical Address
- Gross Annual Revenue City
- Gross Annual Revenue State

- Gross Annual Revenue Zip

Reports

- Added “New Funds Amount” to the Loans report for INFO-REPORTS.

Fixed Bugs

Deals

- Entity name was not being populated for all Deals when performing a search.
- When a loan is being renewed, the Activity Management from the initial loan is showing under Activity Management.
- Deal status was not showing on “Historical” loans
- Requirements with “Nullified” status were getting changed to “Missing” when the loan was being renewed.

Work Items

Resolved navigation from Work Items to the requirements grid where the screen would sometimes show blank.

Notices

Primary Officer Merge field and Tax ID was not working correctly in notices.

Version 5.7.16327.2

Latest Features

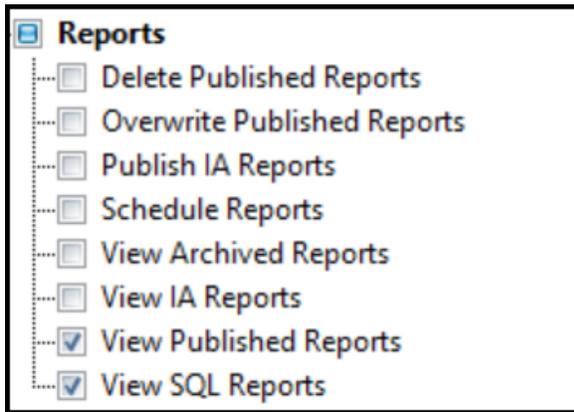
Reports

Created three new Guaranty reports

- Guaranty
- Cross Pledged Guaranty
- Releasable Guaranty
- Report Results Retained
 - Previously, when a report was run and the user navigated to a different tab and then returned to the Reports tab the report parameters and results were removed. Now, the system will retain the reports results and parameters when the user navigates away from the Report tab.
- Exception Severity
 - Added Exception Severity as a column and parameter to these reports
 - Distinct Lon Exceptions
 - Count of Distinct Loan Exceptions
 - Aging Distinct Loan Exceptions

Permissions

- Added two new permissions
 - View SQL Reports
 - Publish IA Reports



Deposits

- Removed Government Monitoring screen and added fields from this screen under Deposit Product Details page.
- Added Charged Off as a Deposit status

Scanning/Capture

- Added .jpeg in the Document Import Filter during Folder Sweep
- Implemented force document date same as active date logic. If document date is changed and app setting true, active date set same as document date

Fixed Bugs

Notices

Resolved Institution keyword in bulk notices

Drag/Drop

Users that had rights to import into OnBase but didn't have rights in IA were still able to drag and drop into IA.

Waivers

When you go to waive a requirement at the entity level you are not able to select the option to waive all requirements. The only option is waive relation specific.

Version 5.7.16337.1

Fixed Bugs

New Loan

When adding a new loan, if the default loan type was not mapped to a product type.

Notices

- When a bulk notices were generated a note icon displayed on the Requirements grid instead of a notice icon.
- EVAL Loan.IALoanTypeName merge field not populating for ad-hoc loan level notices.

Reports

Error generated when loan exception report was generated under INFO-REPORTS.

Version 5.7.16341.2

Fixed Bugs

Notices

Notices not generating correctly due to saving of keywords with archived DMS document.

Version 5.7.16344.2

Latest Features

Document Content Questions

- **Admin Changes:** When a Document Content Question is added or removed from a document type in the Admin menu, the system now gives the user the choice of “Apply These Questions to Existing Documents” or Do Not Apply These Questions to Existing Documents”.

The screenshot shows the 'Document Content' configuration window. The 'Name' field is 'Appraisal' and the 'DMS Document Type' is 'COL Appraisal'. The 'Life Cycle Type' is 'One Time' and 'Owner Type' is 'Collateral'. There are checkboxes for 'Allow Continuous', 'Document Description Required', and 'Is Active' (checked). Below these are 'Override Document View' and 'Allow Viewer Auto Zoom'. The main area is split into 'Available Content Questions' and 'Selected Content Questions'. The 'Selected' list contains 'Is appraiser on the approved appraiser list?', 'Appraisal signed by appraiser', and 'Dated'. At the bottom, the 'Apply these question changes to existing documents.' radio button is selected.

- **Exception Severity:** A criticality status of Critical or Non-Critical can now be assigned to the Document Content Question.

The screenshot shows the 'Document Content Question' configuration window. The 'Question' field is 'Appraisal signed by appraiser', the 'ID' is '106', and the 'Exception Severity' is 'Critical'. The 'Exception Description' is 'Appraisal not signed by appraiser'. The 'Available Content Questions' list on the left includes 'Appraisal signed by appraiser' which is highlighted in blue.

The “Severity” status will display when importing a document, dragging and dropping a document or printing a barcode sheet.

Path to File: C:\Users\tcruz\Desktop\Review Queue Enhanc... Delete local file

Document Information

Document Type: Appraisal - Additional Pages

Description: [Empty]

DMS Document Date: 01/01/2016

Active Date: 01/01/2016 Expire Date: 12/31/2016

Document Content

Question	Answer	Severity	Comment
Appraisal signed by appraiser	<input checked="" type="radio"/> Yes <input type="radio"/> N/A <input type="radio"/> No	Critical	

Followup Date: [Dropdown]

OK Cancel

The “Severity” column will also show under Document Details.

INFO-ACCESS

File View User Settings Administration Help

Document

Document ID: 5040655 Document Type: Appraisal - Additional ... Document Status: Current - Without Exceptio... Institution: 1st National Bank

Document Description: [Empty]

Active Date: 01/01/2016 Barcode Printed Date: [Empty] Is Additional: Ingestion Source: Internal

Expire Date: 12/31/2016 Invalid Date: [Empty] Ingestion Method: Desktop Import

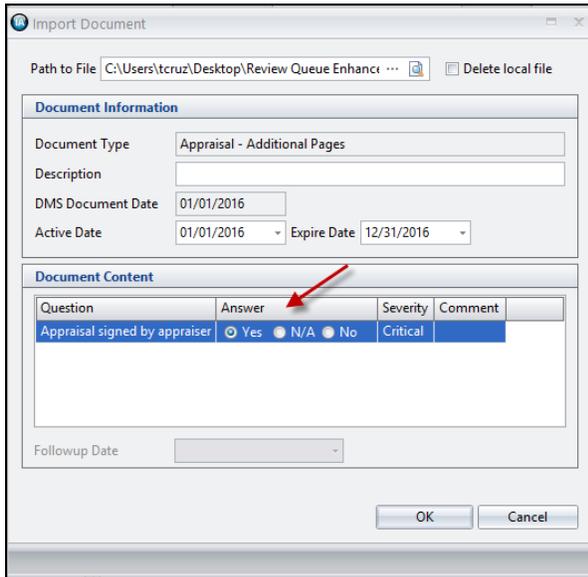
Document Associations

- Collateral: 96523 West Avenue, Houston, TX...

Document Content

Question	Answer	Severity	Comment
Appraisal signed by appraiser	<input checked="" type="radio"/> Yes <input type="radio"/> N/A <input type="radio"/> No	Critical	

- Radio Buttons: Radio buttons now display when answering questions for document content questions.



- Reports: Document Content Exception Severity has been added as a column and parameter under INFO-REPORTS and SSRS Reports.

Version 5.7.16349.2

Latest Features

Alpha Order for Drop Down Selections

When adding a loan, the Loan Officer Name and Code boxes as well as Branch and Region now display in alpha order.

Fixed Bugs

Requirement Configuration

- The default and required Borrower requirements do not get set on the loan if, during configuration, other Available requirements get moved to Selected, and then Save Progress gets selected before Finish.
- During Configuration if “Print Barcodes Only” function is used for some requirements, only one barcode prints - the last requirement select with Print Barcodes Only. Print Barcodes Only causes the other barcodes selected to be ignored, and sometimes causes a check box to be unchecked.
- If requirements get selected with the Print Barcode Only icon, and then Save Progress gets selected, the requirements get configured on the loan. The requirements should not get configured on the loan when Print Barcode Only is used to select the requirements.

Add Guaranty

When adding a guaranty if the guaranty was not selected by clicking on the guaranty description then the guaranty was associated to the owner and not to the loan.

Loan Summary Report

If the user didn't have rights to see a certain loan screen, the Loan Summary report still displayed the screen in the report.

Notifications

- Invalid Requirements do not display in the Loan Exceptions notification type, because there is no merge field for Invalid Requirements.
- Comments from Document Content not displaying in notifications.

Collateral Release

If collateral has been fully released, and a user tries to Un-Release it from one Loan, the relation specific requirements get un-released but not the collateral. The collateral remains released.

Document Refresh

From the requirements screen when a document is imported the system does not display the document in the documents grid unless the “refresh” icon is selected.

Waive Relation Specific

Waive Relation Specific was not working correctly when the requirement type was Relation Specific. The radio button defaulted to Waive Relation Specific, and when the user selected “Waive” the dialog box closes but nothing changed on the requirement. The requirement status did not change and there was no record of the Waive.

Version 5.7.16351.3

Fixed Bugs

Collateral Details/Requirement Configuration

An error was occurring when “Configure Individual” or “Configure All” requirements was selected from the Collateral details screen. The Expect Basis Date was showing “null” which was causing the error.

Version 5.7.16354.1

Fixed Bugs

Deal

Removed Milestones tab from the Deal Process Assistant.

Version 5.7.17010.1

Latest Features

Account Officers/Worker Administration

Previously, when an Account Officer needed to be added under Workers, the Role Type of Loan Officer had to be selected in order for the Account Officer to show in the drop down list when trying to associate an account officer to the deposit account.

- Account Officers (Deposit) and Loan Officers (Loan) have now been separated.
 - When adding a new loan officer, the Role Type of Loan Officer should be selected.
 - When adding a new deposit account officer, the Role Type of Account Officer should be selected.

Adding Non Documents

Previously, in order to add a Non-Document while in the Requirement configuration screen the user had to select “Print Barcode” so that they were prompted with a dialogue box to complete these answers.

Now, a user can select the “Add Non Document” icon from the requirement configuration screen to answer the appropriate information. Or the user can still add a Non Document the way they had previously added a Non Document.

Status	Print	Requirement Type Name	Requirement Description	Quantity
>	<input type="checkbox"/>	2.501 Loan to Value Limits		0
	<input type="checkbox"/>	Note		0

Fixed Bugs

Reports

The Deposit Exception report printed duplicate Entities. This has been resolved.

Debt Recap

Participated loan balances were not being subtracted from Debt Recap.

Expect Date/Lock Loan

Updating the Expect Date on requirements was causing the loan to be locked by the person that updated the Expect date.

Requirement Configuration

A random error would occur occasionally for a customer when barcode sheets were printed from the Requirement Configuration screen. PF was never able to replicate but we feel we may have alleviated this error. Example of error:

Exception

Message:

Object reference not set to an instance of an object.

Stack Trace:

```
at System.Linq.Enumerable.<SelectManyIterator>d__14`2.MoveNext()
at System.Linq.Enumerable.<SelectManyIterator>d__14`2.MoveNext()
at System.Linq.Enumerable.<DistinctIterator>d__81`1.MoveNext()
```

Document Content Question

Resolved error when deleting a question.

Document Status

The Document status was not getting updated correctly when the Active date of the document had a future status.

Document Attribute Grid

The Document Attribute grid was disabled.

Version 5.7.17011.1

Latest Features

Added a time out setting for DMS Sync with the Synergy interface.

Version 5.7.17012.2

Latest Features

DMS Document Search

Previously, when dragging and dropping from the DMS Document Search window the grid would refresh and cause the user to select the Search icon to get the documents to display again. Now, when a document is dragged from that grid the document is removed from the list and the document list still says intact without having to select the Search icon again.

Fixed Bugs

Navigation from DMS Document Search to Document Search

When navigating back and forth between the two screen the system would gray out the "Owner" type and not let the user make a selection.

Version 5.7.17019.1

Latest Features

Reports

- Created two new reports.
 - INFO-REPORTS: Possible Duplicates Report
 - SSRS: Possible Duplicates Reports

DataLoader/Expect Date

When a loan is manually entered and requirements are created the "Expect Date" is automatically calculated using the Loan Date. Adjustments have now been made so that if the loan date is different when updated from the Host system INFO-ACCESS will adjust the "Expect Date" on requirements based upon the adjusted Loan date. This change will only affect these requirements:

- New requirements that are not associated to any other loans
- Relation specific requirements

Review Queue

- Default to select "All" on Branches, Officer & Document Types
- Added double-click capability to grid so the document can be reviewed in lieu of clicking on the view document icon
- Added fields to Rule Set administration
- Added functionality that allows a specified number of document types per rule be required before any documents associated to that loan are added to the Review Queue
- Added Delay Day (After x number of days) logic to the rules. This is configurable via the Review Queue Property table. By default, this only applies to the following fields: Date Boarded, Renewal Date and Modification Date

Fixed Bugs

Drag & Drop

- Drag and drop does not work when user signs in, and navigates directly to Entity requirements.

- Drag and Drop does not work when a non-document is the first requirement in the grid.

Reports

- Waived Items – Loan Report. The report included waived items for collateral requirements on released collateral.

Version 5.7.17020.1

Latest Features

Synergy Interface

Synergy interface changes with DMS Sync

Version 5.7.17025.1

Latest Features

Synergy Interface

Synergy interface changes with DMS Sync

Version 5.7.17047.4

Latest Features

Scheduled Reports

INFO-REPORTS now offers the ability to schedule reports.

Review Queue

- Additional enhancements have been added to Review Queue.
 - Added Institution, Date Boarded & Modification date under Rule Set tab.

- Added a “Required” column under the Tasks tab. – If selected, then the document must be present before any of the other documents will appear in the Review Queue. In the example below, a Note is designated as “Required”. This means that a Note must be imaged before the remaining documents in the screen shot below will appear in the Review Queue. The Note must be present before the other documents will be triggered to go into the Review Queue.

The screenshot shows the 'Loan Origination Review Queue' interface. At the top, there are fields for Queue Name (Loan Origination Review Queue), ID (1005), Owner Type (Loan), Sort Order (4), Review Function (Requirement Document), and an 'Is Active' checkbox. Below this is a 'Tasks' tab with sub-tabs for Rule Set, Layout, Users, and Options. The main area is divided into 'Available' and 'Selected' sections. The 'Available' section lists various document types like SBA IRS Transcripts, SBA Landlord Agreement, etc. The 'Selected' section shows a table of document types with checkboxes for 'Required', 'Image Quality', 'Index Accuracy', 'Document Data', and 'Requirement Data'. The 'Note' document type is highlighted in blue and has the 'Required' checkbox checked.

Document Type	Required	Image Quality	Index Accuracy	Document Data	Requirement Data
Collateral					
Appraisal	<input checked="" type="checkbox"/>				
Flood Insurance Pol...	<input checked="" type="checkbox"/>				
Mortgage (Recorded)	<input checked="" type="checkbox"/>				
Loan					
Boarding Data Sheet	<input checked="" type="checkbox"/>				
Disbursement Requ...	<input checked="" type="checkbox"/>				
Loan Approval	<input checked="" type="checkbox"/>				
Note	<input checked="" type="checkbox"/>				

- Added Notifications. When rejecting the document, users have the option to send a Notification.

The screenshot shows the 'Invalidate Document' dialog box. It has a title bar with a close button. The dialog contains several sections: 'Valid Through' (radio button selected, date 02/06/2017), 'Valid For' (radio button selected, 0 Days), 'Invalid Date' (02/06/2017), 'Reason' (Missing Information), and 'Comments' (Requirement description is missing from the requirement.). At the bottom, there are radio buttons for 'Invalidate Requirement' (selected) and 'Do Not Invalidate Requirement', a checkbox for 'Send Notification using' (checked), and a dropdown menu showing 'Invalidated Document Notification'. There are 'OK' and 'Cancel' buttons at the bottom.

- - Navigates the user to the loan that is associated to the document. This allows the user to see any additional information if needed.
- Added “after” under the Rule Operand list to Booking Date, Renewal Date and Modification date. This would allow flexibility to create a rule to restrict documents to arrive in the queue until “x” days after the date.

Reports

- Added “User” as a column in the System Activity Report for INFO-REPORTS.
- Added “Loan Status” as a parameter to all Collateral reports for INFO-REPORTS.
- Added “Primary Borrower CIF” to Loan Exception report for INFO-REPORTS.

Notices

Added “Processing Delay” day logic to bulk notice rule generation.

Fixed Bugs

Notes

Unable to view a Note when selecting the “yellow” note in the Loan Collateral grid.

Notices

Notice work items were being created on requirements where the loan was paid off.

Refresh

Document grid would not refresh automatically when “invalidating” or “validating” documents.

Attribute

“Currency” attribute was not formatting correctly when added to the collateral description or guaranty description.

Version 5.7.17072.1

Latest Features

SQL 2014 Installer

SQL 2014 Installers are available.

Desktop Scanning

Added desktop scan button and functionality to additional grids

- Deal Roles
- Deal Collateral
- Deal Guaranty
- Loan
- Loan Roles
- Loan Collateral
- Loan Guaranty
- Deposit
- Deposit Roles

Right Click Functionality

Right click pop-up menus are available on the Loan, Deal and Deposit grids.

The screenshot displays the 'Entity' management interface for 'Accurate Machine Works'. A right-click context menu is open over the 'Loans' grid, listing actions such as 'Configure All Requirements', 'Configure Individual Requirements', 'Unlock Loan', 'Print Barcode', 'Print Barcodes', 'Import Document', 'Scan Document', 'Generate Notice', 'Generate Notification', 'Loan Summary Report', 'Add Note', 'Delete Loan', and 'Refresh'. Other context menus are visible for 'Roles' (listing user names like 'Accurate N...', 'Jim Brown', 'Paul Brown', 'Rhonda Br...') and 'Collateral' (listing items like '5013 Hwy. 244, Houston, TX 77845' and '2010 Ford F-350 TYHG8766333421323'). The 'Guaranty' section shows a table with columns for Status, Guaranty Description, Guaranty Type, and Guarantors.

Re-Indexing across different Owner Types

Users now have the ability to re-index across different owner types. In addition, they have the ability to choose other Associations that the document may need to be associated with. (**Note:** This functionality is available for OnBase, SharePoint, Internal Storage, Staging and Synergy Customers)

The 'Reindex Document' dialog box is shown with the following sections:

- Document Information:** Document Owner Type (Loan), Document Type (Collateral), Description (Entity), DMS Document Date (Loan), Active Date.
- Document Associations:** 0086543212 - Armstrong Construction. Includes 'Add' and 'Remove' buttons.
- Document Content:** A table with columns: Question, Answer, Severity, Comment.

Question	Answer	Severity	Comment
All documents are present	<input type="radio"/> Yes <input checked="" type="radio"/> N/A <input type="radio"/> No	Critical	
Appraisal Engagement letter is present	<input type="radio"/> Yes <input checked="" type="radio"/> N/A <input type="radio"/> No	Non-Critical	
- Followup Date:** A date selection field.
- Reason:** A dropdown menu.
- Comments:** A text area for additional notes.

Fixed Bugs

Notices

Activity Management was not recording when a notice was being held.

Custom Date

Custom Date was not being retained on all new requirements.

DMS Sync/Synergy

Corrected issue where documents failed to save to Synergy when document name exceeded 80 characters.

Staged Document Import Process

Fixed to allow processor to continue if document cannot be saved to Synergy (because of bad document type name).

Version 5.7.17089.1

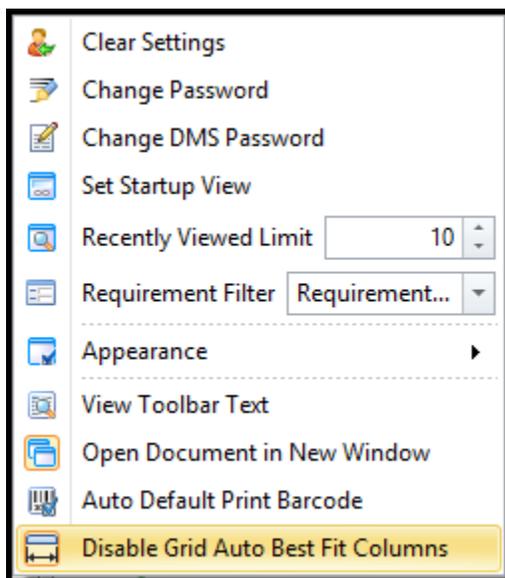
Latest Features

Save Grid Settings

Added saved grid settings to all search grids.

Disable “auto-fit” columns

Currently, columns in IA default to “best fit”. Users now have the ability to disable the “best fit” option under “User Settings”.



Fixed Bugs

Synergy

Synergy cannot accept document names containing characters not valid as text in XML - Replaced "&" with "&..."

INFO-ACCESS Viewer

PDF text form fields were not visible in IA viewer. Enabled PDF links and PDF form fields are available in the viewer now.

Projected Exceptions

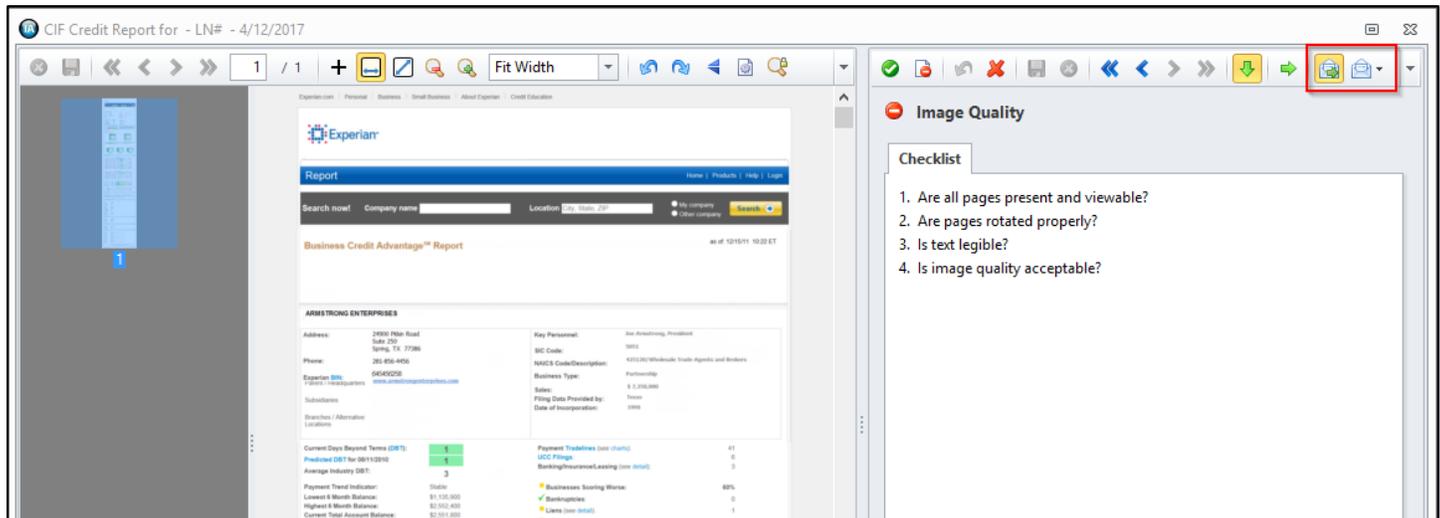
Users didn't have the ability to drag and drop onto the Projected Exceptions screens under Work Queues.

Version 5.7.17094.2

Latest Features

Review Queue and Notifications

-  - Auto generate notification when changes are made
 - By default, the icon will be turned on. This means that anytime when a change is made to the document the system will automatically prompt you to generate a Notification before you advance to the next document to review.
 - If you do not want to be prompted to generate a Notification when a change is made to the document, then de-select that icon.
-  - Generate Notification
 - This icon will let you generate a notification at any point during the Review Queue process.



Fixed Bugs

Synergy

Resolved issue with saving documents which had document names greater than the 70-character truncation and had an "&" in the name.

Version 5.7.17103.4

Latest Features

Grid Layout Settings

Grid layout settings are now stored in the database rather than in the user's registry.

DMS Sync Changes

Updated scripts to filter out OnBase documents that have any status but 0 (Indexed) and are in any queue waiting to be committed and made it so only Active IA Document Types are processed in DMS Sync when OnBase documents are missing the PF DocumentId keyword.

Fixed Bugs

Saving Rotated Page

Resolved error when rotating a page and trying to save the changes.

Loan Number

Users had the ability to enter a loan number less than the max length if a loan number already existed.

Release Collateral

When documents were being released in loan payoff and the documents were not selected the system was not marking the documents as “Released”.

Recipients for Scheduled Reports

Users would receive an error if they tried to view a recipient of the report if the recipient had a Worker record but didn't have a User record associated with the Worker. This has been resolved and the Recipient doesn't have to have a User record too.

Re-Indexing/Collateral Owner

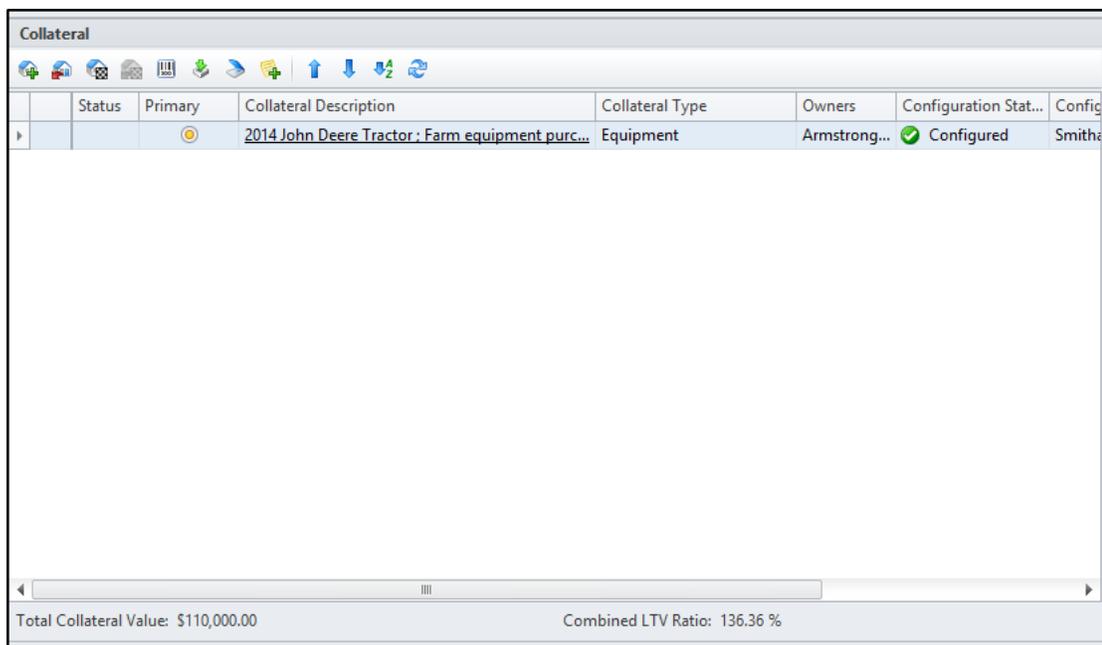
When re-indexing a collateral document and the user selected to search for collateral by Collateral Owner, the system was not displaying the correct collateral owned by that Owner.

Version 5.7.17123.3

Latest Features

Total Collateral Value and Combined LTV

Added Total Collateral Value and Combined LTV to the bottom of the collateral screen under Roles|Collateral|Guaranty and removed the Collateral Details screen.



The screenshot shows a web application window titled "Collateral". It features a toolbar with various icons and a table with the following columns: Status, Primary, Collateral Description, Collateral Type, Owners, Configuration Stat..., and Config. The table contains one row of data:

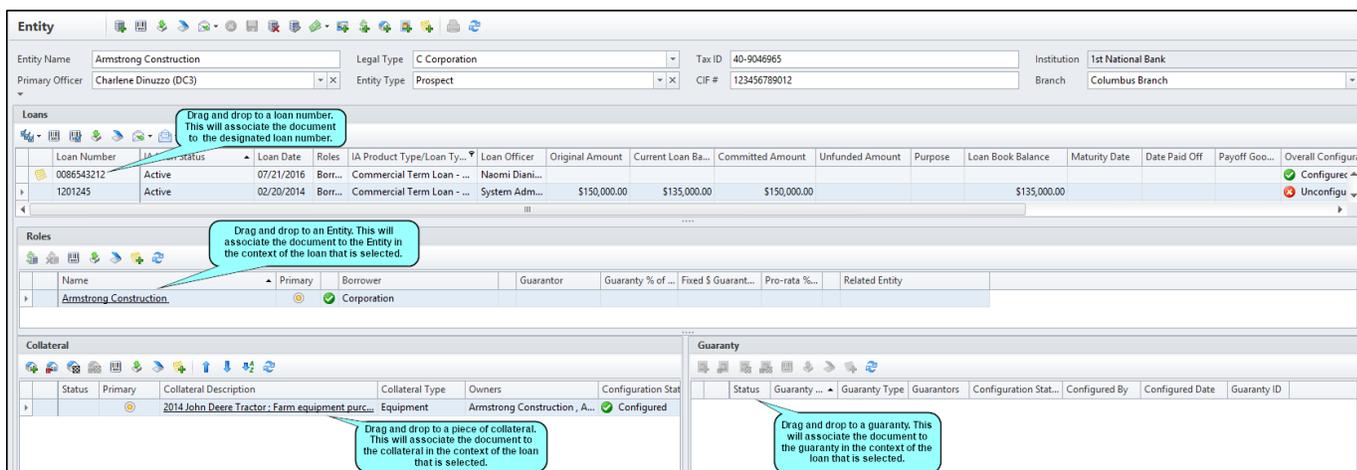
Status	Primary	Collateral Description	Collateral Type	Owners	Configuration Stat...	Config
	<input checked="" type="radio"/>	2014 John Deere Tractor - Farm equipment purc...	Equipment	Armstrong...	✔ Configured	Smith

At the bottom of the screen, there are two summary statistics:

- Total Collateral Value: \$110,000.00
- Combined LTV Ratio: 136.36 %

Drag & Drop – Roles|Collateral|Guaranty Screen

Users now have the ability to drag and drop a document to a loan, an entity, a collateral or a guaranty from this screen.



Waiver Report

Added "Waived By" as a parameter.

DMS Sync Changes

Made additional changes to DMS Sync for OnBase documents.

- OB Document Status = 0
- Queue = Waiting Commit or Committed
- IA Document Type = Active

Fixed Bugs

Debt Recap

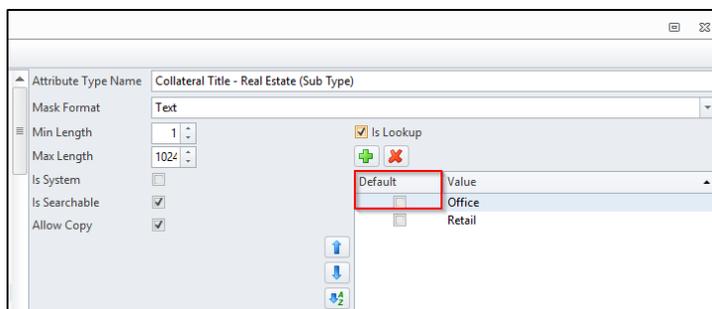
Participated loan balances were not being subtracted correctly.

Reports

The Non Documents report did not print the attributes.

Administration | Attributes

The Default column and checkbox was missing from the Attribute setup screen.



Projected Exceptions

Collateral or Guaranty Requirements that have no BestDocumentId were not displaying when they should.

Work Queues

Requirements would load only for the first loan on the loan search grid. For the current loan, requirements were not loading without selecting refresh.

Attributes

- Attribute information for documents was not being updated. If the user selected the hyperlink of a requirement that had attributes and tried to update an attribute the SAVE icon did not open up for the user to select that document. It only opened up at the top for the requirement, which didn't save the attribute change. If the user selected the save at the top and then went, back and updated the attribute on the document, then the SAVE icon at the document opened up to select.
- An attribute value of a Non-Document could not be updated, because the Save icon in the Non-Documents grid did not become active after an Attribute is edited.

Version 5.7.17124.2

Fixed Bugs

Synergy DMS

Resolved several items:

- When viewing documents in IA, changed Get Item method to use without a session to bring back more than the 2MB limit of the method that uses a session -- tested with 40MB file.
- When viewing multipage documents in IA originally stored as single page tiff files, changed code to retrieve all pages and join them together for viewing in IA.
- For DMS Sync, added logging for Synergy that can be turned on and used to find where the null reference error is occurring.

Version 5.7.17128.1

Fixed Bugs

Collateral Release

- After un-releasing from Collateral Details, the status did not change for the requirements that had been previously released at the loan level and were not relation specific.
- After releasing from Collateral Details, certain requirements were not getting the released status.

Version 5.7.17136.1

Latest Features

Collateral Details

Removed "NonBank Cross Pledged and NonBank Cross Pledged Loan fields from the screen.

Fixed Bugs

Collateral Release

Resolved additional collateral release items

Synergy DMS/DMS Sync

Resolved error when saving document content questions with "Default" answers.

Version 5.7.17164.1

Latest Features

Collateral Details

- Added Purchase Price as a field under Collateral Details

The screenshot shows the 'Collateral' form with the following details:

- Collateral Type: Real Estate
- Collateral Description: 111 Guilford Rd, Rockford, IL 61701
- Additional Information section:
 - Collateral ID: 178
 - Created By: MariLyn Burge
 - Created Date: 06/14/2012 01:02PM
 - Modified By: System Administrator
 - Modified Date: 06/19/2017 01:35PM
 - Configuration Status: Configured
 - Configured By: MariLyn Burge
 - Configured Date: 07/06/2012 01:10PM
 - Value: \$550,000.00
 - Value Date: 07/15/2013
 - Value Source: [Empty]
 - Pro-Rata %: [Empty]
 - Additional Liens: [Empty]
 - Lienholder: [Empty]
 - Collateral Review Date: [Empty]
 - Purchase Price: \$500,000.00** (highlighted in red)
- Is Appraised:
- Purchase Money Security Interest:
- Is Released:

- Added "Loan to Cost" as a calculated field. This new field shows on the Roles|Collateral|Guaranty screen under the collateral.

The screenshot shows a table of collateral items with the following data:

Status	Primary	Collateral Description	Collateral Type	Owners
	<input type="radio"/>	111 Guilford Rd, Rockford, IL 61701	Real Estate	Precision ...
	<input type="radio"/>	123 Caroline Blvd, Houston, TX 77001	Real Estate	Precision ...
	<input type="radio"/>	All Assets	UCC	Simon Kra...
	<input type="radio"/>	TX 10-0018987509/UCC Continuation for All eq...	Real Estate - Commercial	Precision ...

Summary statistics at the bottom of the table:

- Total Collateral Value: \$2,250,000.00
- Combined LTV Ratio: 104.44 %
- Loan To Cost: 75.00 %** (highlighted in red)

- Loan to Cost = Loan balance/purchase price (includes all pieces of collateral)

Fixed Bugs

Attributes

Attributes with Currency Mask were not formatting correctly in reports.

Debt Recap

Additional changes to Debt Recap to handle Participation logic

Collateral

Resolved issues when adding collateral from the Entity level.

Reports

Loan Work Item Status Report - Some of the completed Work Items do not appear in results

IA Sessions

Resolved issues when users have two sessions of IA opened up and they try to work between the two. Sometimes it throws an error or freezes up.

Work Items

If users were in Review Queue and then went to Work Items the system would not display any results in Work Items. The user would have to log out and log back into INFO-ACCESS.

Version 5.7.17167.1

Fixed Bugs

Collateral

When releasing collateral at the loan level, a note icon does not show but it does create the note.

Reports

Deposit Reports – Report was erroring out due to two report parameters named “Officer”.

Notifications

Resolved error when generating a Notification.

Activity Management

Requirement Activity Management error - error occurs when user selects Requirement Activity Management node

Desktop Scanning

When desktop scanning was selected under Requirement Details, the document would not show until “Refresh” was selected.

Version 5.7.17179.2

Latest Features

Collateral

Added an “Associations” window under Collateral and Guaranty for the MasterView and Roles | Collateral | Guaranty screens. The Associations fly out will show the loans which are pledged to the collateral.

The screenshot displays the 'Entity View' for 'Timmons Custom Boats'. The interface includes a navigation pane on the left with options like Communication, Master View, Entity Details Summary, Associated Entities, Requirements, Documents, Notes, Events, Technical, Activity Management, Deals, Deposits, and Loans. The main area shows details for the entity, including its name, legal type (C Corporation), tax ID, and institution (1st National Bank). Below this are sections for Loans, Deposits, Collateral, and Guaranty. The Loans section lists several active and paid-off loans. The Deposits section lists various account types and balances. The Collateral section shows descriptions like '15 Jones Ave.' and '1566 Jones Ave Houston TX'. The Guaranty section lists guaranties with descriptions like 'Limited to - \$5,000.00, Joe Timm...'. Two blue arrows point to the 'Collateral Associations' and 'Guaranty Associations' windows, which show a list of associated loans and guaranties.

Document Import Permissions

Separated document import, scan and print barcode permissions between Requirement and Document screens.

The image shows a permissions tree with two main sections. The left section is titled 'Documents' and the right section is titled 'Edit Document Information'. Both sections have sub-items with checkboxes. Red boxes highlight 'Document Import Grids' and 'Print Barcode Grids' in the 'Documents' section. Blue boxes highlight 'Document Import Grids', 'Document Scan Grids', and 'Print Barcode Grids' in the 'Edit Document Information' section.

- Documents**
 - Allow Is Continuous
 - Annotate Documents
 - Delete Document
 - DMS Document Search
 - Document Splitter
 - Edit Document Information**
 - Document Import Grids**
 - Document Scan Grids**
 - Export Documents
 - Import Documents
 - Invalidate Documents
 - Print Barcode Grids**
 - Print Barcodes
 - Validate Documents
 - Edit Document Pages
 - Edit Snippet
 - Generate Snippet
 - Print Document
 - Reindex Document
 - Remove Document Associations
 - Requirement Document Search
 - Save and Clear Auto Zoom
 - Update Is Additional

- Edit Document Information**
- Document Import Grids**
 - Collateral Documents
 - Collateral Requirements
 - Deal Documents
 - Deal Requirements
 - Deposit Account Documents
 - Deposit Account Requirements
 - Entity Documents
 - Entity Requirements
 - Guaranty Documents
 - Guaranty Requirements
 - Loan Documents
 - Loan Requirements
- Document Scan Grids**
 - Collateral Documents
 - Collateral Requirements
 - Deal Documents
 - Deal Requirements
 - Deposit Account Documents
 - Deposit Account Requirements
 - Entity Documents
 - Entity Requirements
 - Guaranty Documents
 - Guaranty Requirements
 - Loan Documents
 - Loan Requirements
- Export Documents
- Import Documents
- Invalidate Documents
- Print Barcode Grids**
 - Collateral Documents
 - Collateral Requirements
 - Deal Documents
 - Deal Requirements
 - Deposit Account Documents
 - Deposit Account Requirements
 - Entity Documents

Fixed Bugs

Entity Search

Removed "Company Name" from the Entity Search criteria. This field was no longer used in IA.

Released Requirements

Released collateral and guaranty requirements (which had document content questions assigned to them) were not having the Exception Date nullified out. This was causing them to appear in Work Items.

Reports

Report results were not being retained if the user selected to search for another Entity and then navigate back to the Published report.

Document Association

If the document association was removed from a document, the corresponding requirement turned to Missing, but the document icon was still viewable.

Version 5.7.17192.4

Latest Features

INFO-SHARE

When pursuing a loan with a Financial Institution, loan officers require individuals and/or companies to share certain financial documents. INFO-SHARE offers the flexibility to provide this option to their customers as a secure way to transfer documentation securely.

(Note: This is a separately priced module. Please contact PROFORMANCE for pricing and additional details.)

Fixed Bugs

Entity Summary

Information was not hiding and showing correctly in the Entity Summary screen for Business and Individual entities.

Deposit

Error resolved when selecting OK on the Generate Notice screen.

Deal

On the New Deal screen, an error occurred when Add Guaranty was selected.

Requirement

When a new Requirement Type was added, the Add button was still enabled.

Document Import Permissions

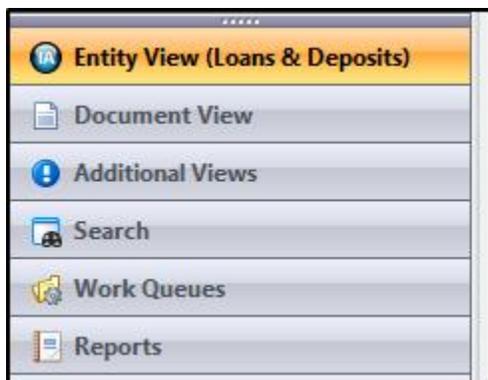
From the Requirement Details screen, if a document was deleted and it was the only remaining document then all of the icons were grayed out.

Version 5.7.17207.2

Latest Features

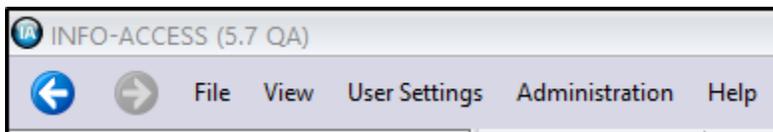
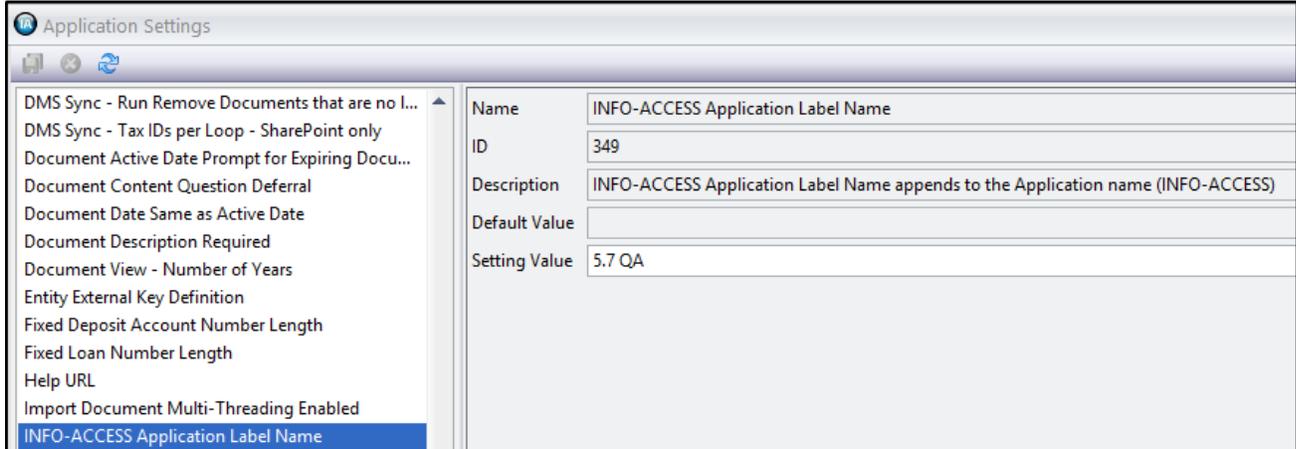
Entity View

Renamed Entity View to Entity View (Loans and Deposits)



Application Setting

Administrators have the ability to re-label multiple versions of INFO-ACCESS. For example, one can be labeled INFO-ACCESS – Test and the other can be -labeled INFO-ACCESS – PRODUCTION.



Fixed Bugs

DataLoader/Expect Date

The Expect Date was not changing on a requirement when the Loan Date was changed on the Host system.

Participations

When a user was logged in with security for a particular Institution. They were not able to see the Originating Bank in the list.

Administration/Notifications

Add icon was grayed out on the Notification Type screen, so it was not possible to create a new Notification Type.

Version 5.7.17213.1

Fixed Bugs

Saving Documents - Deposit

Fixed an exception when saving a deposit document to Internal Storage from INFO-CAPTURE. This occurred when both entity and deposit account are created on-the-fly prior to saving document.

Version 5.7.17216.1

Fixed Bugs

Participation View

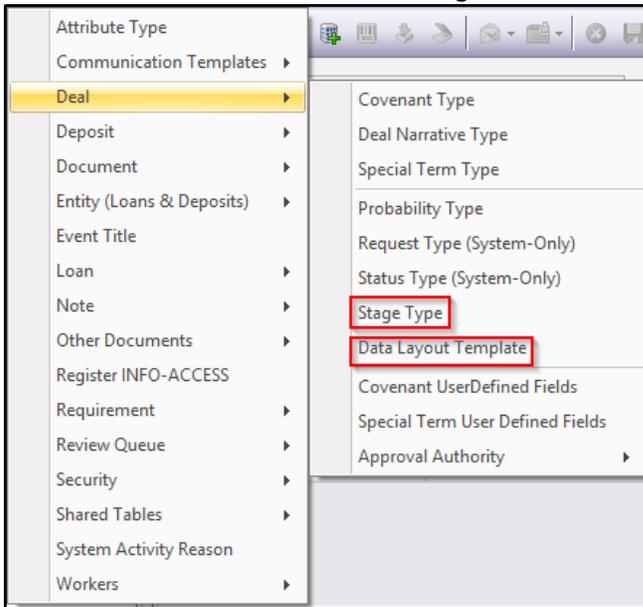
Fixed guaranty service so that it does not error out when viewing participant guaranties in a multi-institution database.

Version 5.7.17235.5

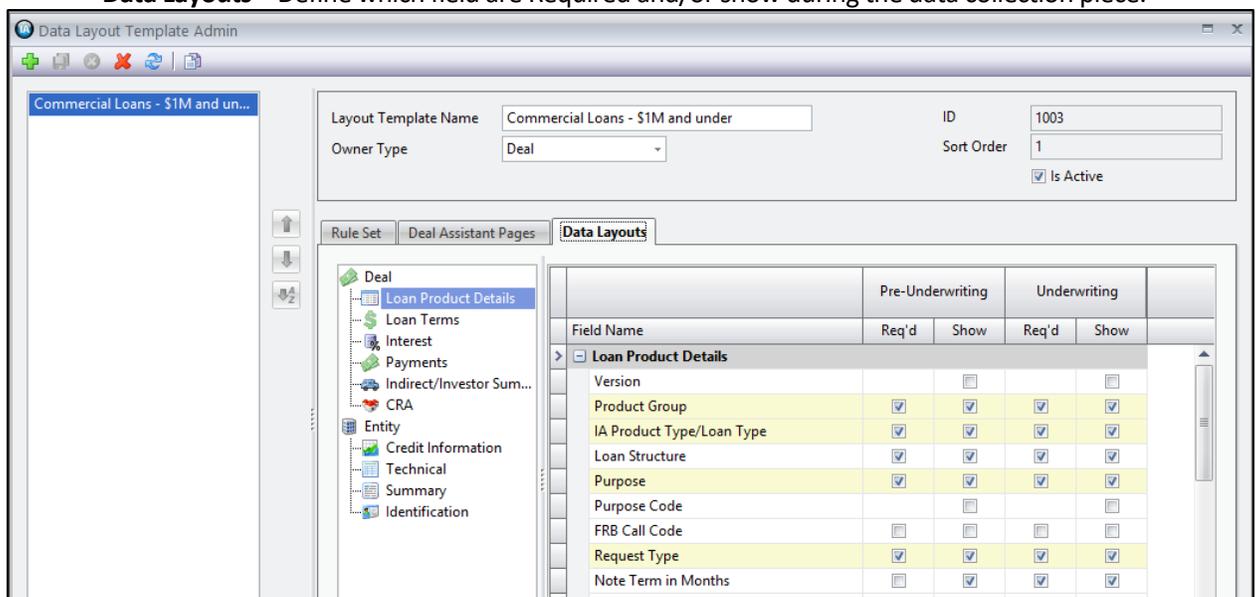
Latest Features

Deal

- Added two enhancements to the Deal Management module.



- **Stage Type** – Ability to define stages. Based upon each stage, certain data fields can be required during the data collection process.
- **Data Layout Template** – Ability to create templates for data collection based upon rules.
 - **Rule Set** – Create rules based upon Amount Requested, Product Type, Request Type, FRB Call Code and Purpose Code.
 - **Deal Assistant** – Select which screens are viewable while using the Deal Process Assistant.
 - **Data Layouts** – Define which field are Required and/or show during the data collection piece.



Work Items

- Loan Requirements – Added Current Loan Balance as a column
- Deposit Requirements – Added Current Balance as a column

- Deal Requirements – Added Amount Requested as a column
- My Work Items – Added Current Amount as a column

Reports

Added Requirement Note, Title and Note Body to the Loan Exception Report and Distinct Loan Exception Report.

Loan Fields

Added these fields to Loans and Deals.

- Escrow flag/indicator
- Average YTD Balance
- Investor Name
- Investor Number

Document Description

Add Document Description as a column to the Requirements grid

Events

Added Semi-Annually as a choice under Frequency.

Re-Index

When re-indexing a document, the user now has the ability to view the document in case they need to see additional information about the document.

Fixed Bugs

Debt Recap

Corrected calculations for non-participated loans.

INFO-SHARE

Fixes to INFO-SHARE

Re-Indexing

Corrected an issue where users could receive an error when re-indexing. This was due to the length of a keyword that was not formatted correctly. Error received, "Value was either too large or too small for an Int 16".

Reports

"Description" column was not populating for Entity level documents on the DMS Documents for IA and All Documents report.

Drag/Drop

A user without Loan Document Import permissions can drag and drop a Loan level document in the Loan View and in Work Items | Loan Exceptions and Projected Exceptions.

Guaranty

When a Guaranty gets un-released, it un-releases the Guaranty but not the requirement. The Guaranty Requirement Status remains released.

Multi-Institution Barcode

Barcode Institution keyword scans incorrectly for multi-institution

Collateral/Guaranty Events Report

Excluded released collateral and guaranty from these reports.

Merging Entities

- After merging entities, the "From" Entity displays under the "To" Entity Contacts
- After merging Entities, the "From" Entity's name still displays in the Owner Reference column on Entity Requirements. .

Delete Loan

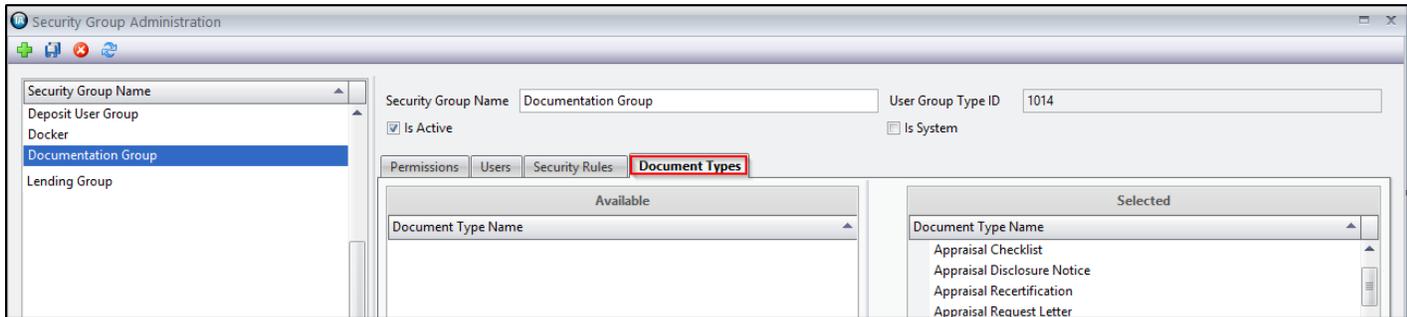
If a loan has a communication attached, an error occurs when trying to Delete Loan.

Version 5.7.17262.7

Latest Features

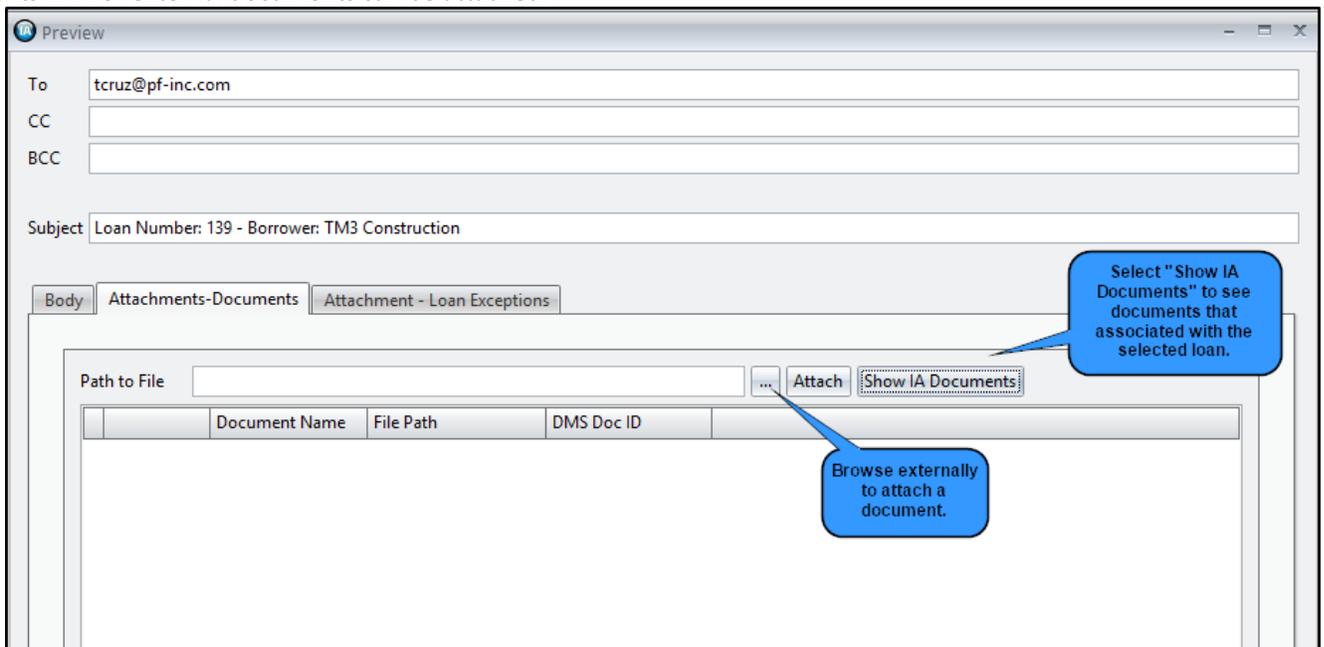
Document Import

Added another layer of security as to what document types users have rights to import into INFO-ACCESS. This can be setup under Administration | Security | Security Group



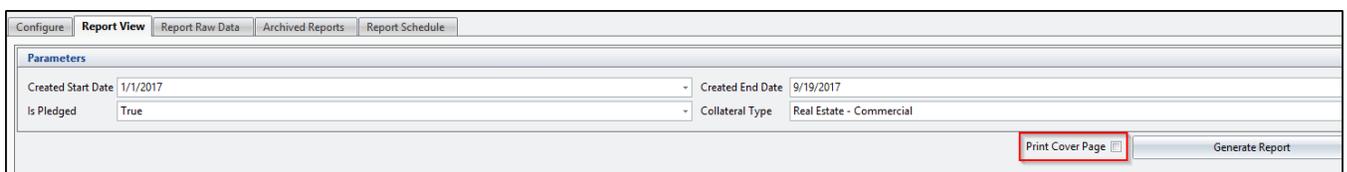
Attaching Document to Notice and Notifications

When sending a Notification or an Ad Hoc Notice, users now have the ability to attach a document to the notice or notification. Documents in IA or external documents can be attached.



INFO-REPORTS

When creating a report under INFO-REPORTS, users have the ability to select to select to "Print Cover Page".



LaserPro Barcode Print Utility

- This is a separately priced module. For pricing information, please contact PROFORMANCE.
- Users in the banks and associated branches can have one procedure for all documents scanned.
 - a. The cover page for Laser Pro will be used as the cover page for all documents scanned for that loan package. The non-Laser Pro documents for the loan will piggyback with the Laser Pro documents by using index values from the Laser Pro cover page.
 - b. The document separator pages will be replaced with a more intelligent document separator page that knows to piggyback with the Laser Pro barcode cover page and will define the document to OnBase as an unidentified document type.
 - c. The utility will provide a cover page barcode for non-Laser Pro documents that simulate the Laser Pro barcode cover page so that all loan packages are scanned with the same mechanism.
 - d. The intelligent document separator sheets can be pre-printed and work for both Laser Pro barcode packages and non-Laser Pro barcode packages.

Fixed Bugs

Work Items

- If you click the icon to get the next work item, sometimes it will add it to the work items to the grid. Inconsistent behavior was happening.
- Error when querying on Loan Requirement Work Items – User received a “Subquery returned more than 1 value” error.

Review Queue

Documents that were in Review Queue were staying in the Review Queue even after the document was deleted from OnBase.

INFO-SHARE

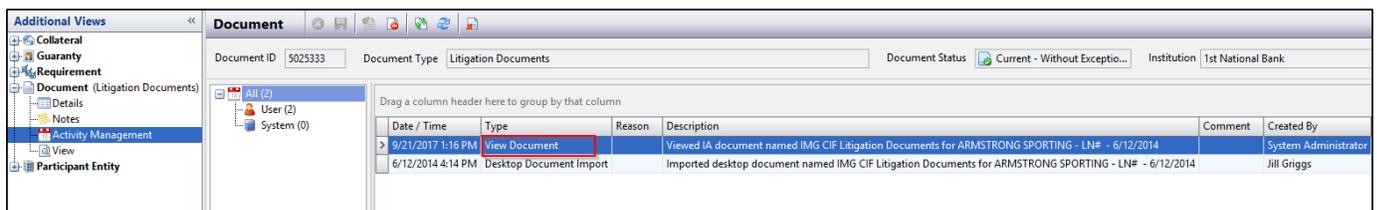
Additional INFO-SHARE changes.

Version 5.7.17264.3

Latest Features

System Activity Management

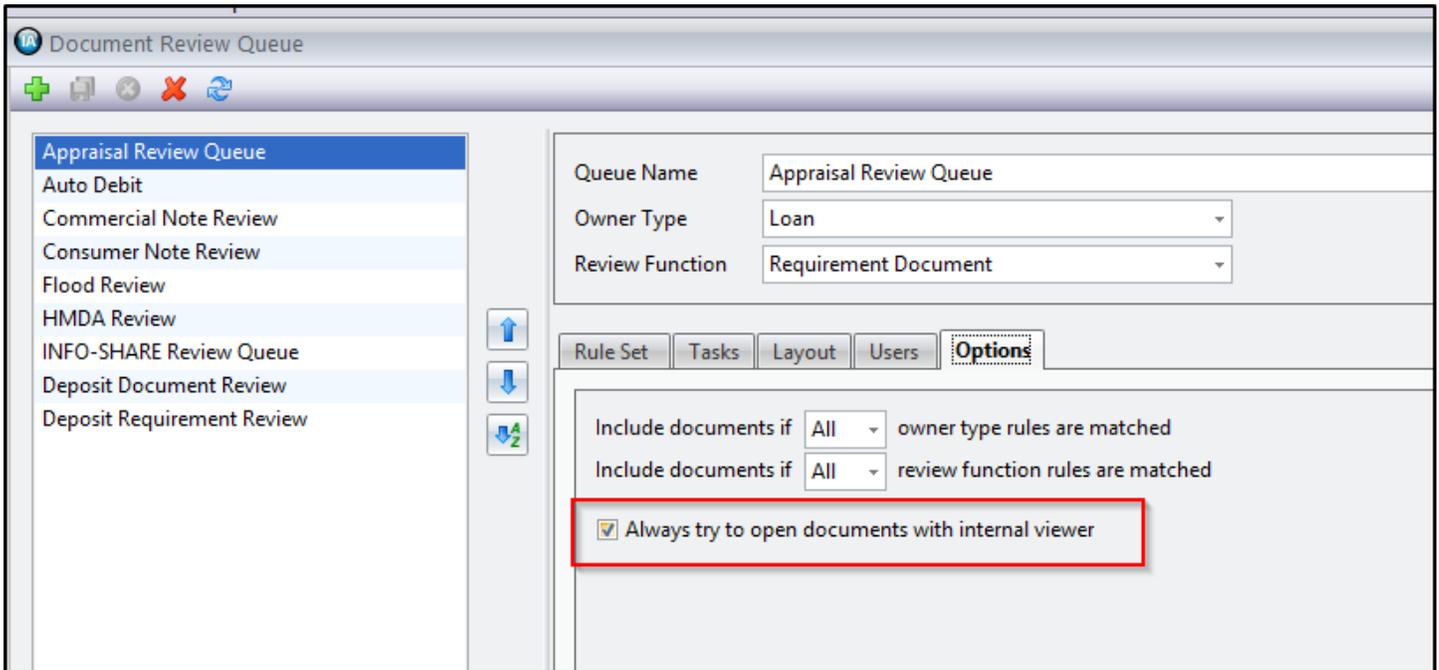
View Document – When a document is viewed, the system will record that action under Document Details | Activity Management.



Date / Time	Type	Reason	Description	Comment	Created By
9/21/2017 1:16 PM	View Document		Viewed IA document named IMG CIF Litigation Documents for ARMSTRONG SPORTING - LN# - 6/12/2014		System Administrator
6/12/2014 4:14 PM	Desktop Document Import		Imported desktop document named IMG CIF Litigation Documents for ARMSTRONG SPORTING - LN# - 6/12/2014		Jill Griggs

Review Queue

New option was added to enable PDF and TIFF documents to be opened within the IA viewer when they are reviewing documents inside Review Queue.



Bug Fixes

Collateral Release

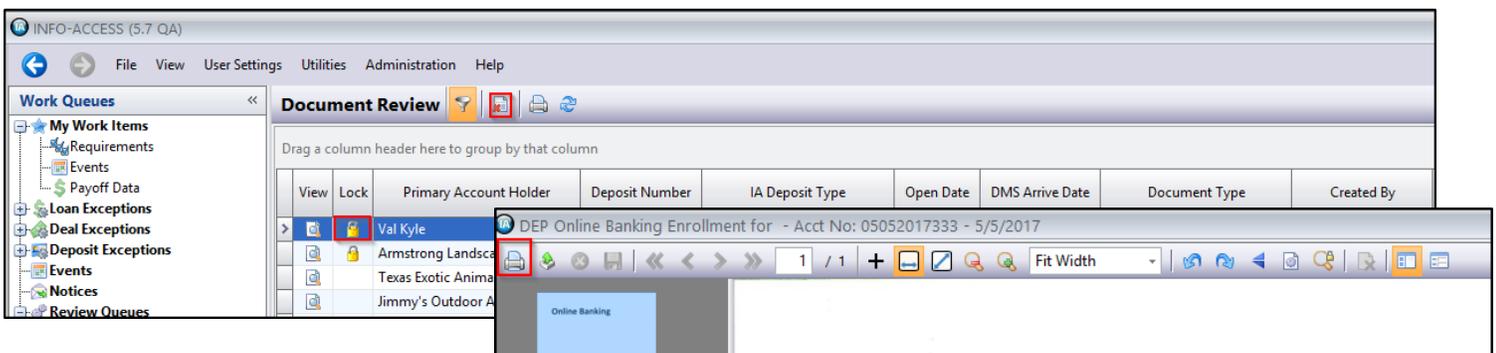
From Collateral Details, not all releasable documents were showing when trying to release collateral.

Version 5.7.17283.2

Latest Features

Review Queue Enhancements

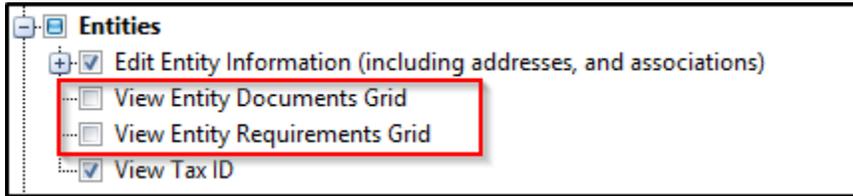
- Added Print document icon – Users can print a document if needed.
- Added Delete document icon – With “Delete Document” permissions a user can delete a document.
- Added a “Locked By” column – Shows if a Work Items is locked by another user.



Permissions

Added two new permissions

- View Entity Documents Grid
- View Entity Requirement Grid



Security Rule

- Tax ID Security Rule – This rule allows users to view only Entities contained in the list.

Bug Fixes

Work Items

Resolved an error when querying Loan Requirement Work Items. We adjusted the function so that it no longer errors out when multiple primary collateral owners are assigned to a work item.

Deal

Various Deal Assistant bugs resolved.

Document Viewer/Review Queue

The Review Queue setting "Always Use Internal Viewer" would not work if the user was using the OnBase Web Client. Now, the Review Queue setting will take precedent over the OnBase Web Client if that setting is selected in the Review Queue.

Snippet

Error when viewing a document, which contained a Snippet. The error was due to the logging information IA records when a document was viewed under Activity Management.

Requirement Configuration

When a user configures an "Allow Multiple" Requirement at the Loan Level, they can select the option to print a barcode, but it does not prompt for the Requirement Description.

Waivers

If you require a Waiver Note under Application Settings and then a user removes a waiver after the setting was applied it won't remove the waiver.

DMS Document Details/Keywords

If a document has multiple keyword values they were not showing all of the keywords in IA.

Version 5.7.17293.2

Latest Features

Other Documents

Added the ability to search for multiple attributes on a document type.

Bug Fixes

Other Documents

Resolved an issue where an object reference error was coming up when you clicked on the Document navigation under Additional Views when there was not a Document selected.

Review Queue

Work Item grid not working correctly due to “Locked By” column

Re-Index

When you re-index to another Entity, the keywords were not being updated.

Version 5.7.17334.2

Latest Features

DataLoader

Updated the DocumentsThatAreNoLongerInDMS process in DataLoader to handle large amounts of documents so it does not cause DMS Sync to end prematurely if there is an error.

Document Content Questions

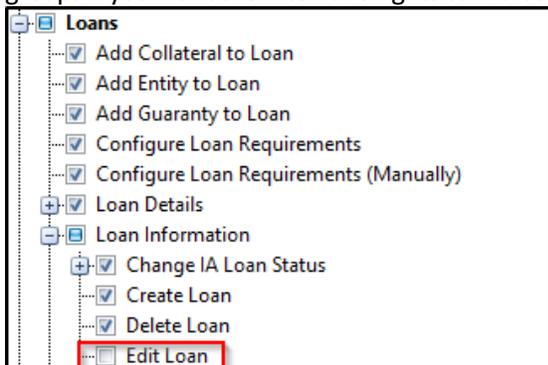
Document Content can only be changed and saved after you click into another field within the document details. Before the Save button is available. Now, the Save button is available without having to tab down to another field.

Document Viewer

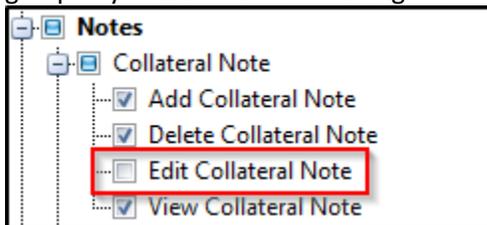
When opening a document that uses its native file type program to launch (i.e. PDF uses adobe, word doc uses MS Word, etc.), the IA viewer opens and remains open even when the document viewed is closed. Now, the viewer will close instead of staying open.

New Permissions

- Edit Loan – This new permission has been broken out separately. You will need to check this permission in any existing groups if you want them to have rights to “Edit a Loan”.



- Edit Note – This new permission has been broken out separately. You will need to check this permission in any existing groups if you want them to have rights to “Edit a Note”.

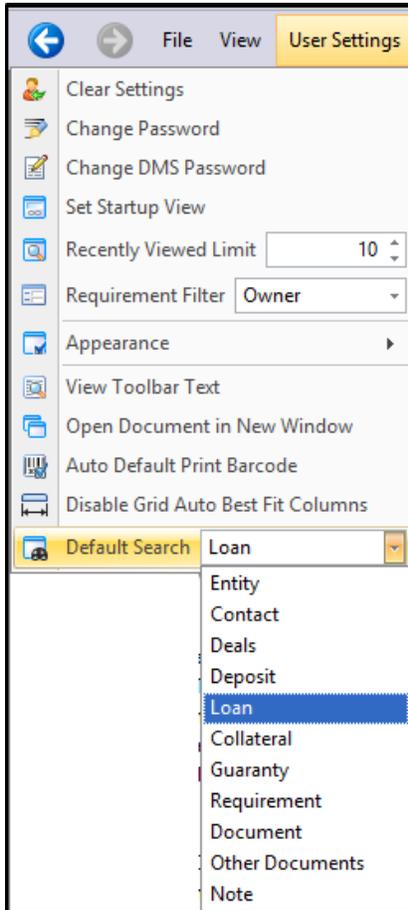


Performance Enhancements

- Added performance enhancements when dealing with large Entities
 - Importing a Document
 - Viewing Documents grid

Default Search/User Setting

Users can now set their Default Search Criteria.

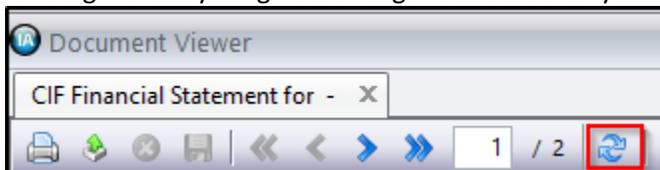


Activity Management – Document Content Question

When a document content question is edited, those changes are being tracked under System Activity.

Document Viewer

A refresh button has been added within the IA Document viewer. This can be used if the image is lost. This will also help with trouble shooting as to why images are being lost inconsistently.



Reports

Added a new column to all Distinct Exception Reports, "Loan Number(s)"

<input type="checkbox"/>	Loan Number(s)
<input type="checkbox"/>	Loan Number(s) with Primary Borrower

Review Queue

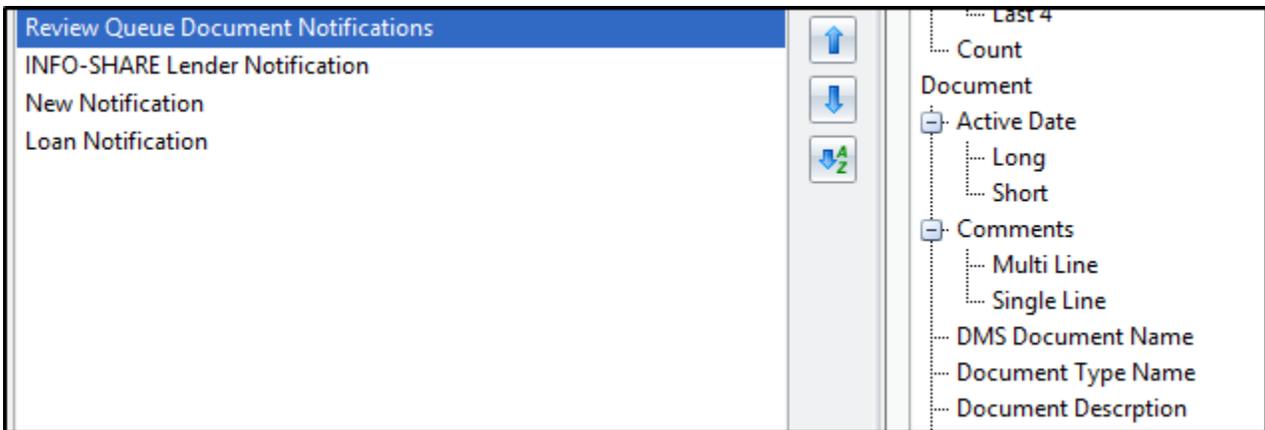
- When sending a notification and only one notification is setup, the system will automatically choose that one instead of making the user select the Notification.
- Added "Delete Document" icon



Review Queue Notification Merge Fields

Added three new merge fields

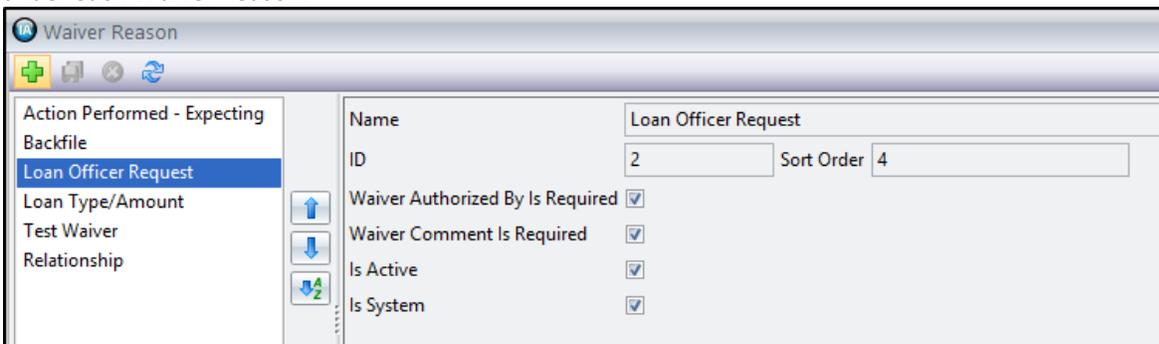
- DMS Document Name
- Document Type Name
- Document Description



Waiver Enhancements

- Right click to remove waiver
- Right click to view waiver
- Added two new setting at the Waiver Reason level.
 - Waiver Authorized By Is Required
 - Waiver Comment is Required

Note: If the Application Setting, "Waiver Note Required" was turned on, the IA defaulted "Waiver Comment is Required" under each Waiver Reason.



- Authorized By doesn't automatically default to the user that is waiting the requirement.
- Waiver Type will not automatically default to Never Expires. The user must choose the Waiver Type.

- Added a drop down box for Days under "Waive For"

- If only one association exists on a requirement, the system will automatically select "Waive All Requirements". This reduces an extra mouse click.

Work Items

- Added a new section to Loans, Deals and Deposits, Distinct Exceptions.
- Renamed Requirements to Exceptions
- Added Desktop Scanning icon
- Increased performance on Exceptions and Projected Exceptions

Action Date	Exception Date	Requirement Type	Requirement Owner
04/02/2006	04/02/2006	Account Agreement	8285450617
11/17/2011	11/17/2011	Amortization Schedule	7654754754
02/02/2012	02/02/2012	Account Agreement	8569831
02/17/2012	02/17/2012	Account Agreement	9874568
05/10/2012	05/10/2012	Credit Report	Jane Smith
05/10/2012	05/10/2012	Credit Report	Jane Smith
10/24/2013	10/24/2013	Insurance - Vehicle (test)	collateral 5
11/20/2015	11/20/2015	2.501 Loan to Value Limits	0000000011123456
10/14/2016	10/14/2016	A/P Aging - Quarterly	Sherry Nichols

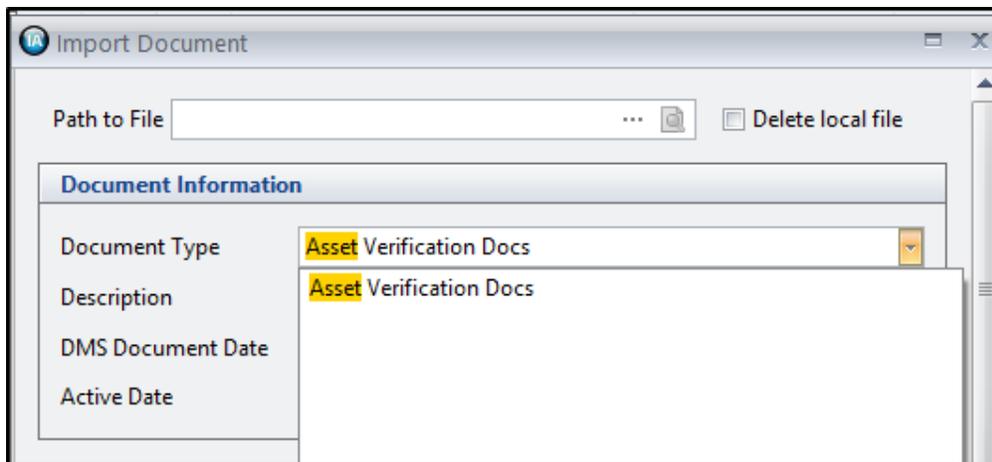
Bug Fixes

Follow Up Date

When a Document Content Question was answered as “no”, the system was not making the Follow Up Date as a required field.

Keying of Document Name

In previous versions of IA, when a user keyed in the document name while importing or dragging and dropping, the system would let the user keep the document type list open and key in as many characters as needed.



Configure All/Custom Date

In Configure All, if you select Custom Date and then leave the date with Today’s date, it throws an error when you Save Progress.

Collateral Release Note

When a Note title is manually entered, it is being overwritten by the system during Release Collateral Loan Specific.

Keywords Updating

Re-indexing inconsistencies – In certain situations, during re-indexing keyword information was not getting updated on the document.

Allow Continuous Permission

If a user didn't have the "Allow Continuous" permission, the user was still able to check "allow continuous" from Document Details.

Delete Guaranty

Resolved error when deleting a guaranty

Update Expect Date

Resolved error when updating the expect date on a requirement.

Other Documents

Resolved attribute format display issues.

Scheduled Reports

- If the Next Run Date was in the past the report would not run.
- Parameter selections were not being saved when a change was made.

Reports

- If the "Print Cover Page" was not included in the report, the sub-title was printing on the bottom of every page.
- Possible Duplicate Entities report was timing out when there Entities that had been added to IA using zero tax id's, or 111111111, 222222222, etc...

Review Queue

- When a document was re-indexed from "Unassigned" to another document type, that document was appearing in a second queue to review.
- When certain review queues were selected, the selection drop downs were not defaulting to "All".
- Error when attaching a document to a notification while in the Review Queue.
- When re-indexing a document and multiple indexes were added the system was reverting the document back to its original document name and both indexes were not being saved.

Internal Document Storage/Storage Paths

- Removed unnecessary storage path validation in the client in case user does not have permissions to storage path.

Work Items

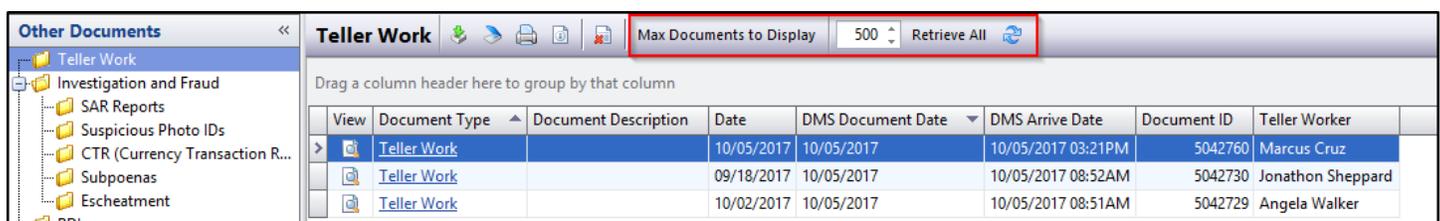
- Fixed work item queries to exclude released items (collateral and guaranties) and waived requirements (filters were not consistent throughout work items).

Version 5.7.17338.3

Enhancements

Other Documents

Added Max Documents to display functionality.



The screenshot shows the 'Other Documents' application window. The title bar reads 'Teller Work'. A red box highlights the 'Max Documents to Display' control, which is set to 500 and includes a 'Retrieve All' button. Below this is a table with the following columns: View, Document Type, Document Description, Date, DMS Document Date, DMS Arrive Date, Document ID, and Teller Worker. The table contains three rows of data.

View	Document Type	Document Description	Date	DMS Document Date	DMS Arrive Date	Document ID	Teller Worker
>	Teller Work		10/05/2017	10/05/2017	10/05/2017 03:21PM	5042760	Marcus Cruz
	Teller Work		09/18/2017	10/05/2017	10/05/2017 08:52AM	5042730	Jonathon Sheppard
	Teller Work		10/02/2017	10/05/2017	10/05/2017 08:51AM	5042729	Angela Walker

Bug Fixes

Waivers

Resolved issue when removing a waiver from non-relation specific waivers.

Other Documents

Fixed Other Documents so that it defaults to the top folder.

Reports

- Resolved an error when trying to save a scheduled report where the parameter was set to weekly.
- Resolved a saving issue when trying to save a scheduled report based upon monthly report parameters.

Version 5.7.17345.3

Bug Fixes

Capture Scanning

Set all capture dialogs to open documents in the Internal Viewer no matter the file type setting.

Collateral Details

Resolved "Specified cast is not valid" error occurs after using the Back Arrow in the Collateral Details view.

Review Queue

Resolved "Extension is empty string" error when attaching a document to a notification while in Review Queue

Other Documents

When using Desktop Scanning feature, the system would not allow the user to save the document.

Version 5.7.17346.1

Bug Fixes

Scheduled Reports

- Resolved issue of cover page printing when the cover page option was suppressed.
- Resolved formatting issues with Sub-Title on reports when cover page option was suppressed.

Version 5.7.17349.1

Bug Fixes

Scheduled Reports

Resolved the issue of not being able to remove an email recipient.

Import Document

When importing a document to an Entity and the CIF field is blank and the datatype is set to numeric the system generated an error.

PhotoID/PowerOn/JackHenry

PhotoID PowerOn changes

Version 5.7.17355.1

Bug Fixes

Remove Waiver

When removing waivers, the waiver cannot be removed if "Waive Until" is used when initially creating the waiver.

Keyword Updating

Entity Name and Loan Numbers keywords were not being updated when re-indexing a document.

Edit Loan Permission

- Initially, users could not add a role to a loan when creating a loan unless they had “Edit Loan” rights. Now, users can create the initial role on the loan without having “Edit Loan” rights. The user must have “Edit Loan” rights if they need to make a change to a role type after the loan has been created and role type was selected.
- When adding a loan, if the user did not have “Edit Loan” rights then “required” fields for adding a loan would not show.

Merge Entities

Resolved error when merging Entities.

Version 5.7.18012.2

Enhancements

Deposits

- Users have the ability to drag and drop to the Roles screen under Deposits.

The screenshot shows the 'Entity View' for 'Armstrong Construction'. The left sidebar lists various sections including Communication, Data, Associated Entities, Requirements, Documents, Notes, Events, Activity Management, Deals, Deposits (7507057389), and Loans. The main area is divided into two sections: 'Deposits' and 'Roles'.

Deposits Section: A table with columns: Deposit Number, Deposit ID, Roles, Open Date, IA Deposit Type, IA Deposit Status, Account Officer, and Current Balance. One row is highlighted with Deposit Number 7507057389, Deposit ID 553, Roles Account Holder, Open Date 07/10/1983, IA Deposit Type Deposit, IA Deposit Status Active, and Current Balance \$5,749.09. A callout bubble points to this row with the text: "Drag and drop Deposit level documents."

Roles Section: A table with columns: Name, Primary, Account Holder, and Related Entity. One row is highlighted with Name Armstrong Construction, Primary (radio button), Account Holder (checkbox checked), and Related Entity Primary Holder. A callout bubble points to this row with the text: "Drag and drop Entity level documents."

- Users have the ability to “delete” a Deposit account.
- Users have the ability to “edit” a Deposit account number.

The screenshot shows the 'Deposits' permissions menu. The items listed are: Add Entity to Deposit, Configure Deposit Requirements, Configure Deposit Requirements (Manually), Delete Deposit Account, Deposit Details, Edit Deposit information, Create Deposits, and Remove Entity from Deposit. The 'Delete Deposit Account' and 'Edit Deposit information' items are highlighted with red boxes.

Other Documents

- A document can be re-indexed from “Other Documents” to a loan, entity, deposit, collateral, guaranty, etc...

Created By and Created Date

- Added Created By and Created Date under Document Details

Document

Document ID: 5040146 Document Type: Tax Return Document Status: Expired

Document Description: [Empty]

Active Date: 08/16/2016 Barcode Printed Date: [Empty] Is Additional: Ingestion Source: Internal

Expire Date: 08/17/2016 Invalid Date: [Empty] Ingestion Method: Desktop Import

Created at 8/16/2016 9:07 AM by Smitha Challa

Bug Fixes

Review Queue

- Delete button greys out when the first task is approved.
- Documents from one queue would appear in another queue after the document had already been approved. Documents can now only be in one queue.

Version 5.7.18024.1

Enhancements

Document Search

- Added Ingestion Method and Ingestion Source to the Document Search drop down list.

Search

Choose search criteria: Document

Type: All

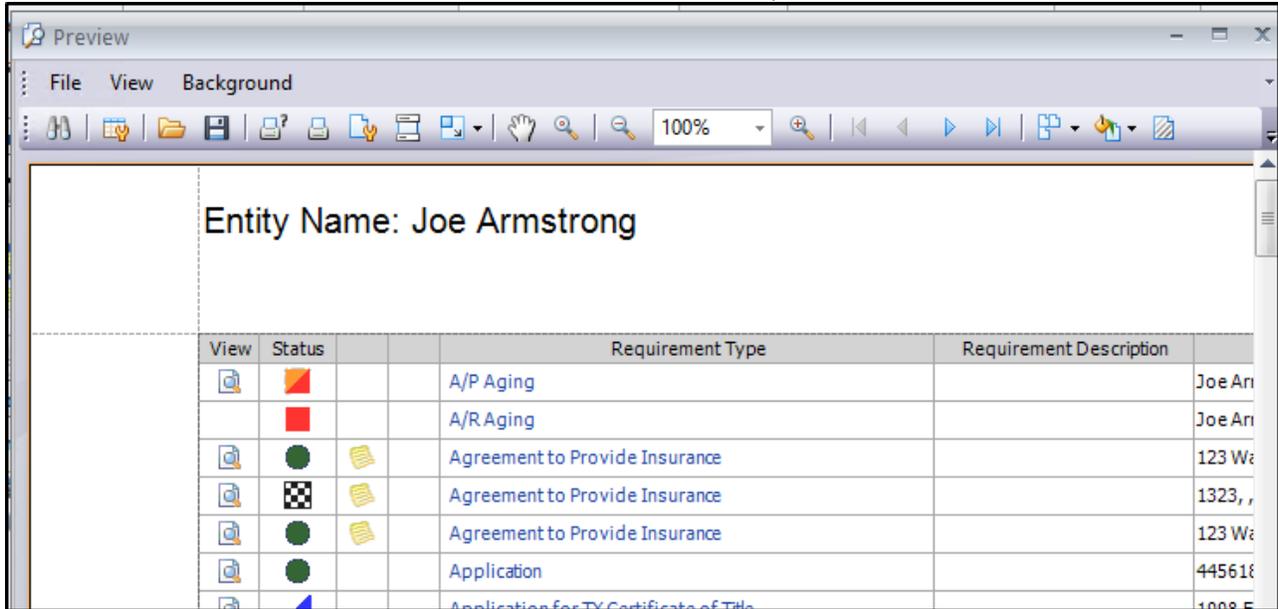
Properties:

- Document Description
- Active Date
- DMS Arrive Date
- DMS Document ID
- Document Description
- Document ID
- Document Status
- Expire Date
- Followup Date
- Ingestion Method
- Ingestion Source
- Invalid Date

Search Value: [Empty]

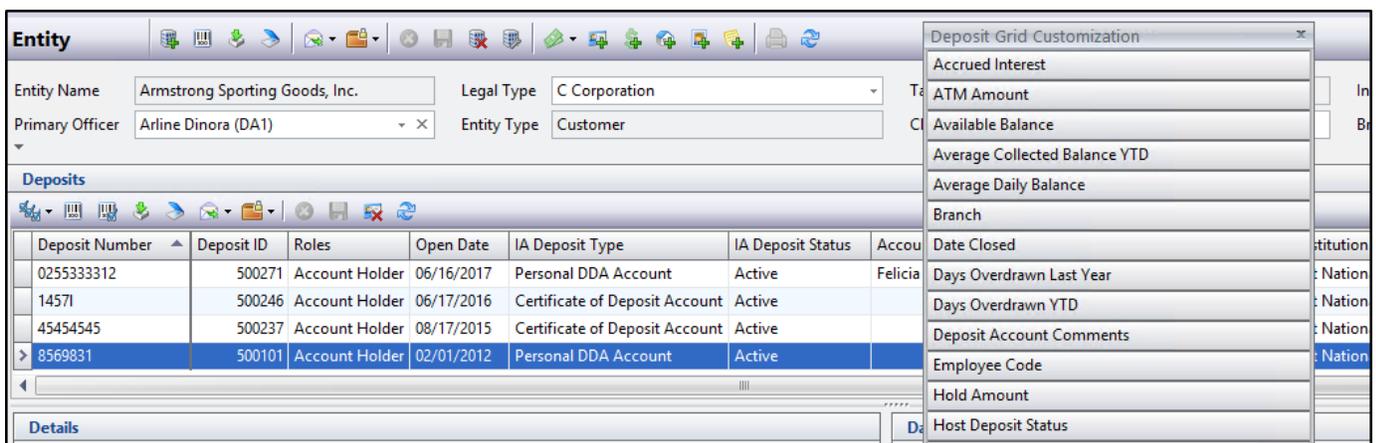
Print Preview

- Added Borrower Name on the Print Preview screen while on the Requirements screen.



Deposits Grid

- Added Column Chooser option to add additional deposit fields to the grid if needed.



Bug Fixes

Re-Index

When re-indexing IA Document ID and Entity Name was not being updated.

Version 5.7.18051.2

Enhancements

Deal

- Ability to drag and drop to the Roles/Collateral/Guaranty screen.
- Added Deal Stage under "Group By" and as a Parameter to the Deal Pipeline report.
- Added the ability to change the Deal Stage after the Deal has been approved.

Bug Fixes

Work Items

Users were not able to drag and drop onto Work Items.

INFO-REPORTS

The Non Document report would not produce any results for Satisfied Non Document Requirement Types.

Deal

Entity Risk Rating table was pulling from the Loan Risk Rating table.

LaserPro

- Barcodes were not reading due to leading zero on loan number and/or CIF Number. An indicator was added to allow for the dropping of the leading zero.

Version 5.7.18097.3

Enhancements

GEO Code

- Separately priced module. Please contact PROFORMANCE for pricing.
- Allows for the mapping of the address at the Entity and Collateral level.
- Update Geocodes at the Collateral level.
- If Collateral Type = Real Estate then Address, City, State and Postal Code will show as actual data fields under the Collateral Details screen. In addition, those same fields will show as an attribute.

The Geocodes can only be updated via the data fields outlined below and the address is mapped via those fields not the attributes.

- Application Settings:
 - Geocode Mapping – Allow Collateral Address Mapping
 - Geocode Mapping – Allow Entity Address Mapping
 - Geocode Mapping – Default Google Map Zoom
 - Geocode Mapping – Google Maps Geocoding API Key
 - Geocode Mapping – View Map in Default Browser

Entity Name	Brennan's	Legal Type	C Corporation	Tax ID	69-9851142	Institution	First National Bancorp
Primary Officer	Dean Humble (HD1)	Entity Type	Customer	CIF #	BN1142	Branch	806 - Downtown
Legal Address 1	417 Royal St.			Main Phone	(504) 525-9711	Entity Description	
Legal Address 2				Fax		New Orleans restaurant established in 1946	
City	New Orleans	State	LA	Postal Code	70130	Web	www.brennansneworlea

Collateral

Collateral Type: Real Estate - Commercial Collateral Description: Construction - 417 Royal St., New Orleans, LA

Additional Information

Collateral ID: 68	Value: \$775,000.00
Law State: Louisiana	Value Date: 01/31/2018
Created By: Tracey Card	Value Source: Appraisal
Created Date: 02/21/2018 09:09AM	Pro-Rata %:
Modified By: System Administrator	Additional Liens:
Modified Date: 02/27/2018 11:03AM	Lienholder:
Configuration Status: Unconfigured	Collateral Review Date:
Configured By:	Purchase Price: \$750,000.00
Configured Date:	<input type="checkbox"/> Purchase Money Security Interest <input type="checkbox"/> Is Appraised <input type="checkbox"/> Is Released
Address: 417 Royal St.	
City: New Orleans	State: LA Postal Code: 70130
Latitude: 29.9561720	Longitude: -90.0666661 <input type="button" value="Update Geocodes"/> <input type="button" value="Map Address"/>

Owners

Primary	Name
<input checked="" type="radio"/>	Brennan's

Associations

Status	Description	Date Paid Off
<input checked="" type="checkbox"/>	Loans	
	67818676	

Groups

- Separately priced module. Please contact PROFORMANCE for pricing.
- Custom Query grid views (saved search groups)
- Uses rules from any fields stored in INFO-ACCESS
- Helps Workers get organized by grouping work in Queues (customers, prospects, loan groups, watch lists, Deposit lists, auditor lists, etc.)
- Allow Workers to export grids to Excel or an IA Review Queue

Group Views

Group Queries

- Loan Portfolio for John Martinez
- Loan Portfolio By Officer
- Loan Portfolio By Branch
- Loan Portfolio By Product Type
- Portfolio - Customer & Prospect View
- Loan Portfolio - Commercial Loans > \$500K
- Loan Portfolio - Watch List for Risk Rating 7
- Loan Portfolio - Watch List for Risk Rating 8
- Loan Portfolio for CRA Reporting
- Collateral Portfolio View
- Pipeline By Expected Closing Date
- Pipeline By Loan Officer, Product Type & Expected Closing Date
- Pipeline By Loan Officer, New Money & Expected Closing Date
- Deposit Portfolio for Allyson Derby
- Deposit Portfolio by Account Officer
- Loan Portfolio for John Martinez - COPY
- Loan Portfolio - Loans over \$250,000

Group Query

Name: Loan Portfolio for John Martinez Description: John Martinez

Drag a column header here to group by that column

Loan Officer	Branch	Committed Amount	Current Loan Balance	Charge-Off Amount	Primary Borrower	Loan Number	Loan Risk Rating
> John Martinez (MJ1)	110 - The Woodlands	\$400,000.00	\$320,000.00		Armstrong Construction, LLC	67812531	1 - Superior (Pass)
John Martinez (MJ1)	110 - The Woodlands	\$110,000.00	\$88,000.00		Armstrong Construction, LLC	67812532	1 - Superior (Pass)
John Martinez (MJ1)	110 - The Woodlands	\$50,000.00	\$40,000.00		Denise Armstrong	68001131	1 - Superior (Pass)
John Martinez (MJ1)	110 - The Woodlands	\$750,000.00	\$600,000.00		Armstrong Enterprises	67813267	1 - Superior (Pass)
John Martinez (MJ1)	110 - The Woodlands	\$425.00	\$340.00		Armstrong Enterprises	67814151	1 - Superior (Pass)
John Martinez (MJ1)	110 - The Woodlands	\$800,000.00	\$640,000.00		Armstrong Enterprises	67814154	2 - Very Good (Pass)
John Martinez (MJ1)	110 - The Woodlands	\$11,000.00	\$8,800.00		Armstrong Enterprises	67814162	1 - Superior (Pass)

Deal Management

Added the ability to drag and drop to the Roles screen under Deal. Users can drag and drop to the Deal Number, Entity, Collateral or Guaranty.

The screenshot displays the 'Entity View' for 'Armstrong Sporting Goods, Inc.'. The interface includes a left-hand navigation pane with categories like Communication, Roles/Collateral/Guaranty, and Deposits/Loans. The main area is divided into several sections:

- Entity Information:** Entity Name: Armstrong Sporting Goods, Inc.; Legal Type: C Corporation; Tax ID: 12-9472842; Primary Officer: John Martinez (MJ1); Entity Type: Customer; CIF #: ARMSTRSG01.
- Deals:** A table listing deals with columns: Deal #, Version, Request Type, Roles, Product Group, IA Product Type/Loan Type, Amount Requested, Officer, Deal Status, Deal Stage, and Current Stage St.

Deal #	Version	Request Type	Roles	Product Group	IA Product Type/Loan Type	Amount Requested	Officer	Deal Status	Deal Stage	Current Stage St
1000	0	New	Borrower	Commercial Loans	Commercial - Non-RE Term Loan	\$8,500,000	John Martinez (MJ1)	In Process	1. Pre-Underwriting	03/02/2018
1001	2	New	Borrower	Commercial Loans	Commercial - Non-RE Term Loan	\$2,000,000	John Martinez (MJ1)	Revising	3. Approval & Customer Decision	03/02/2018
1007	0	New	Borrower	Commercial Loans	Commercial - Real Estate Loan	\$92,700	John Martinez (MJ1)	In Process	1 Fast Track Underwriting	01/18/2016
- Roles:** A table listing roles with columns: Name, Primary, Borrower, Guarantor, Guaranty % of Commitment, Fixed \$ Guaranty Amount, Pro-rata % Guaranty, and Related Entity.

Name	Primary	Borrower	Guarantor	Guaranty % of Commitment	Fixed \$ Guaranty Amount	Pro-rata % Guaranty	Related Entity
Armstrong Sporting Goods, Inc.	<input checked="" type="radio"/>	<input checked="" type="checkbox"/>	Corporation				
Joe Armstrong			<input checked="" type="checkbox"/>	Individual	100.000000 %		
- Collateral:** A table listing collateral with columns: Status, Primary, Collateral Description, Collateral Type, Owners, and Configuration Status.

Status	Primary	Collateral Description	Collateral Type	Owners	Configuration Status
<input checked="" type="radio"/>	<input checked="" type="radio"/>	323 Washington Avenue, Houston, TX	Real Estate - Residential	Armstrong Sporting Goods, Inc.	<input checked="" type="checkbox"/> Unconfigured
- Guaranty:** A table listing guaranty with columns: Status, Guaranty Description.

- Added "Stage" in the Group By field and as a parameter and a column in the Pipeline Report.
- Added the ability to make Deal Stage Type always editable. Previously, if a Deal was "Approved" there was not a way to change the stage. Example: Changing to Loan Doc Prep or Closing and Boarding.
- Added Collateral Details to the Data Layout Template

The screenshot shows the 'Data Layout Template' configuration for 'Commercial Loans - \$1M and under'. The layout is organized into sections for Pre-Underwriting, Underwriting, and Closing/Funding/B... with columns for 'Req'd' and 'Show'.

Layout Template Name: Commercial Loans - \$1M and under; ID: 1003; Owner Type: Deal; Sort Order: 1; Is Active:

Section: **Additional Information**

Field Name	Pre-Underwriting		Underwriting		Closing/Funding/B...	
	Req'd	Show	Req'd	Show	Req'd	Show
Law State	<input type="checkbox"/>					
Value	<input type="checkbox"/>					
Value Date	<input type="checkbox"/>					
Value Source	<input type="checkbox"/>					
Pro-Rata %	<input type="checkbox"/>					
Additional Liens	<input type="checkbox"/>					
Lienholder	<input type="checkbox"/>					
Collateral Review Date	<input type="checkbox"/>					
Purchase Price	<input type="checkbox"/>					
Purchase Money Security Interest	<input type="checkbox"/>					
Is Appraised	<input type="checkbox"/>					
Is Released	<input type="checkbox"/>					
Collateral ID	<input type="checkbox"/>					
Configuration Status	<input type="checkbox"/>					
Configured By	<input type="checkbox"/>					
Configured Date	<input type="checkbox"/>					
Modified By	<input type="checkbox"/>					
Modified Date	<input type="checkbox"/>					
Created By	<input type="checkbox"/>					

- Added a new section under Data, called HVCRE

Loan Product Details	Loan Terms	Interest	Payments	Fees & Penalties	Disbursement	Indirect/Investor Summary	Government/HMDA	CRA	HVCRE
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HVCRE

HVCRE Loan

HVCRE Assessment

Is this a CRE loan for land acquisition, land development or construction (ADC)?

Deal is for a 1-4 family residential project (regardless of business or consumer purpose)

Deal is secured by agricultural purpose property

Deal is for a community development loan (including affordable housing)

Deal meets ALL of the following:

1. LTV at origination is at or below maximum supervisory limits AND
2. Borrower has contributed at least 15% of 'as completed' appraised value in cash or unencumbered readily marketable securities AND
3. Contributed equity will be contractually required to remain throughout the project life

Project is complete and loan is converted to permanent financing in accordance with lending standards

- Renamed Renewal Fee to Renewal/Modification Fee

Collateral

- With the ability to interface with LaserPro, additional categorizations have been added to collateral. Under Administration | Loan | Collateral Type, Category has been added. In addition to Category, a sub-category exists for each Category option.
- These additional fields will interface with LaserPro.
- For those customers, that do not have LaserPro or do not purchase the LaserPro Interface, these fields can be used for additional reporting.
 - Note – These additional fields added to reports will be in a future build.

- Category/Sub-Category Options:
 - Real Estate
 - 1-4 Family
 - Multi-Family
 - Construction
 - Lot
 - Land
 - Farm Land
 - Office
 - Warehouse
 - Retail
 - Mobile Home
 - Oil and Gas
 - Other RE
 - Titled
 - Motor Vehicle
 - Mobile Home

- Pleasure Boat
- Ship
- Aircraft
- Trailer
- Other Titled

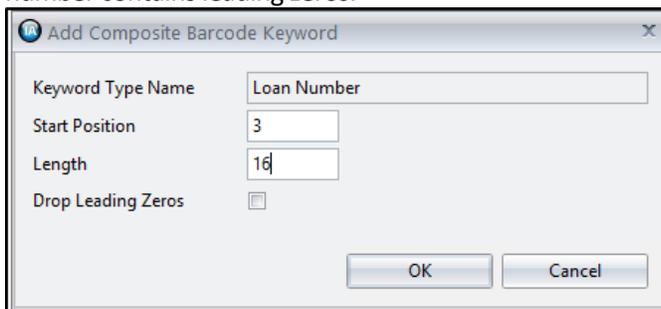
- Possessory
 - Savings/CD
 - All Accounts
 - CD Savings
 - Checking
 - Securities
 - Stock
 - Bond
 - Mutual Fund
 - Receipts/Bills
 - Warehouse Receipts
 - Bills of Taking
 - Both
 - Letter of Credit
 - Revocable Letter of Credit
 - Irrevocable Letter of Credit
 - Life Insurance
 - Whole Life
 - Term Life
 - Credit Life
 - Note/Instrument
 - Other Possessory

- UCC
 - Described

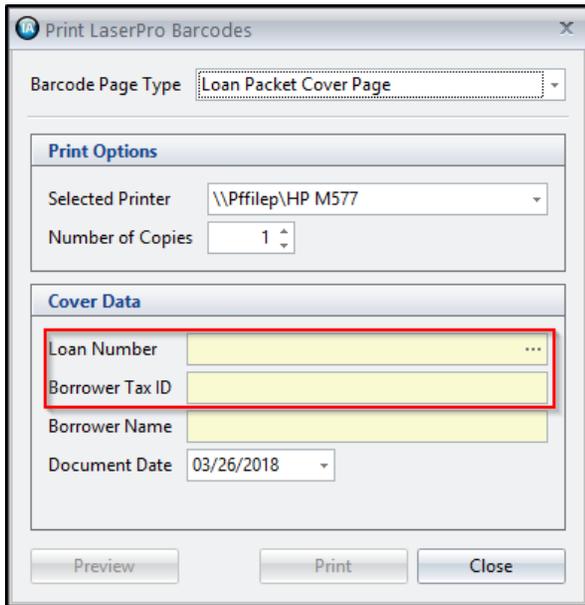
- Other
 - Government Contracts

LaserPro Barcode

- For Internal Storage Customers: Added the ability to drop leading zeros from the loan or CIF number when loan number contains leading zeros.

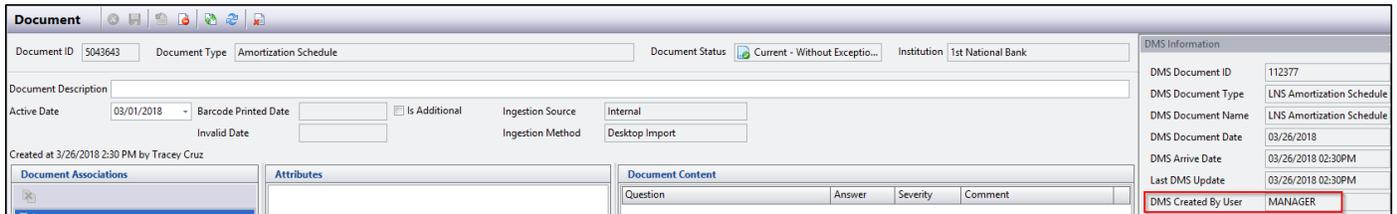


- Searching by Loan Number or Tax ID - Users must search by Loan Number or Tax ID before they can enter a loan number for the cover page.



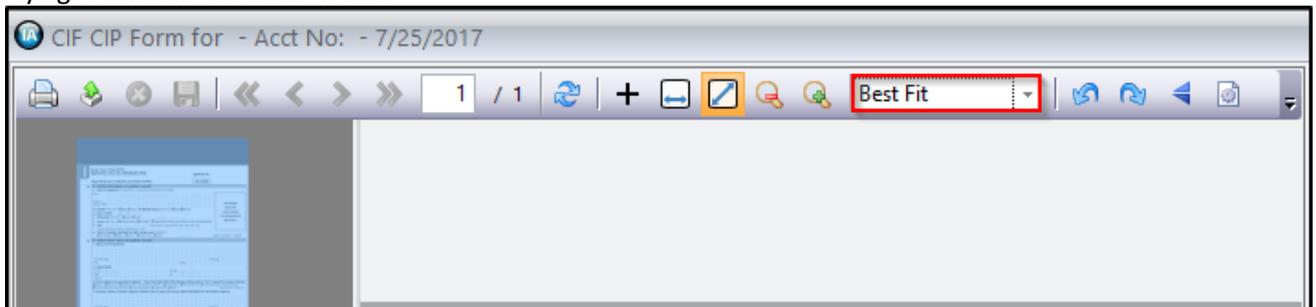
DMS Created By User

- New field – DMS Created By User
- Previously, when a document was brought into INFO-ACCESS via DMS Sync, the Created By user in INFO-ACCESS would say “INFO-ACCESS Service Account”. Now, if a document is brought in via DMS Sync, the system will have the IA Created By User and a DMS Created By User. The DMS Created By User will be the user that imported the document into OnBase.

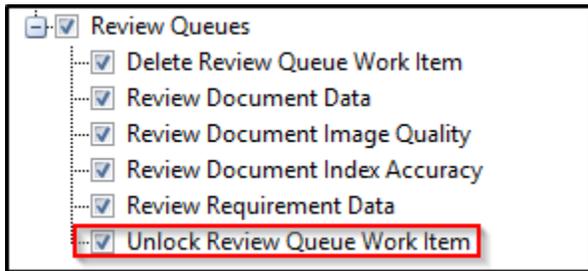


Review Queue

- New field – DMS Created By User
- Document Viewer Window – Defaults to “Best Fit”
- When re-indexing a document to another document name, users can type the whole name of the document when trying to find the document name.



- When “View Owner” is selected, IA will stay focused on the designated screen until all tasks have been completed.
- Add” DMS Created By User” as field under Rule Set and Layout tabs
- Added a new permission, Unlock Review Queue Work Item



Reports

- Added a new reports
 - Distinct Deposit Exceptions
 - Deposit Non Documents
- Distinct Loan Exceptions Report – Added “Owner Reference” under Group By
- Requirement Types Listing Report – Add DMS Document Type Name as a column
- Loan Exceptions Report – Added comments from the Invalidation screen
- Requirement Status Report – Added “Expect Date” as a column
- All Documents Report – Added “Associations” as a column
- Document Content Comments and Invalidation Comments added as a column to these reports
 - Content Level Exception Report
 - Loan Exception
 - Distinct Loan Exceptions
 - Deposit Exceptions
 - All Documents (only included Invalidation Comments)

Columns					
	Order	Caption	Report Column Name	Width	Align
<input type="checkbox"/>		Disbursement Account Type Description	AccountType	0	Left
<input type="checkbox"/>		Disbursement Amount	Amount	0	Left
<input type="checkbox"/>		Disbursement Date	DisbursementDate	0	Left
<input type="checkbox"/>		Disbursement Source	Disbursement	0	Left
<input type="checkbox"/>		Disbursement Source	DisbursementSourceId	0	Left
<input type="checkbox"/>		Distressed	CRADistressed	0	Left
<input type="checkbox"/>		Doc Number	DocNumber_Attribute	0	Left
<input checked="" type="checkbox"/>		Document Content Comments	DocumentQuestionComment	0	Left
<input type="checkbox"/>		Document Description	DocumentDescription	0	Left
<input type="checkbox"/>		Document Question	DocumentQuestion	0	Left

<input type="checkbox"/>	Invalidated Document Comments	InvalidateDocumentComments	0 Left
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Fixed Bugs

Work Items

Users did not have the ability to drag and drop onto Work Items.

Reports

- The Non Document Report would not produce any results for “Satisfied” Non Document Requirement Types.
- When the Loan Work Items report was throwing an error message when trying to generate.
- The Work Items Count Report and the Loan Exceptions Work Items reports
- The Date Attribute displayed in reports as “Date Time Format” instead of “Date Format”.

- All Documents Report – Documents that were getting created on the “Created End” Date were not being included in the report.

Risk Rating Tables

When trying to add an Entity Risk Rating to an Entity, the system was pulling the data from the Loan Risk Rating table instead of the Entity Risk Rating table.

DataLoader

For Deposit Accounts, the Related Entity type was not being updated.

Multi-Threading

- When Multi-Threading was turned on, users would receive an error message when importing a document.
- If a user navigated to the Collateral Details screen and then tried to navigate away from it, the system would prompt the user to “refresh changes”.

Document Splitter

When splitting document, an error message was being generated.

Collateral

Collateral requirements were not getting un-released when the collateral was. This happened when situations when the collateral was Loan Released.

Document Content Questions

Document Status does not refresh after Content Questions have been removed from Document Type and existing documents.

Re-Index

- When re-indexing a document, the “default” re-index reason was not appearing as a default in the list.
- When re-indexing to a brand new document type that was created, the system displayed a message that the user did not have rights to import to that document type.

Contacts

When an Individual Entity is added to INFO-ACCESS, a Contact is created. If the Entity Name is updated via DataLoader, the Contact Name is not getting updated.

Notices

When viewing notices from the Document Details screen, an error was being generated.

Notes

- When Print Preview was selected, the report would truncate the notes even when the “View Full Note” icon was selected.
- Notes report was printing duplicate notes due to Contact notes using the Entity ID. Contact Notes now have their own unique ID so notes will not print duplicated.

Merge Entities

Error occurred when merging Entities when a Contact was tied to the Entity and that Contact had an email address.

Refresh/Navigation

- Users saw refresh issues when navigating from the Loan | Requirements screen to the Collateral | Requirements screen.
 - Example:
 - Navigate to All Requirements under Loans
 - Next, navigate to the Collateral Requirements screen.
 - Then go back to the Loan Requirements screen and select Refresh. The system will take the user back to the Collateral Requirements screen.

Loan Summary Report

When generating the Loan Summary Report, the system was displaying the “Referral Date” incorrectly.

Review Queue

If multiple documents exists for one account, the system was not automatically advancing to the Next Task.

Guaranty

When editing a Guaranty Description, an error would occur.

Loan Payoff

When taking a loan through loan payoff, the Roles section would display the “Borrowers and Guarantors” from the previous loan that was paid off.

Version 5.7.18116.2

Enhancements

Deal

- Changed the Disbursement screen so that multiple disbursements could be added.

The screenshot shows the 'Deals' application interface. At the top, there is a toolbar with various icons. Below the toolbar is a table with the following columns: Deal #, Version, Request Type, Roles, Product Group, IA Product Type/Loan Type, Amount Requested, and Officer. The table contains three rows of data:

Deal #	Version	Request Type	Roles	Product Group	IA Product Type/Loan Type	Amount Requested	Officer
1060	7	New	Borrower	Commercial Loans	Commercial Term Loan - Real Estate	\$2,000,000	John Adams (AJ4)
1061	2	New	Borrower	Commercial Loans	Commercial Term Loan - Other Assets	\$1,200,000	John Adams (AJ4)
1227	3	New	Borrower	Commercial Loans	Commercial Term Loan - Real Estate	\$1,000,000	System Administrator (-UNA-)

Below the table is a navigation bar with tabs: Loan Product Details, Loan Terms, Interest, Payments, Fees & Penalties, Disbursement, Indirect/Investor Summary, Government/HMDA, CRA, HVCRE, and Renewals. The 'Disbursement' tab is selected, and the 'Disbursement Details' section is visible. It contains a table with the following columns: Account Type, Account Description, Account Number, Disbursement Date, Disbursement Amount, and Disbursement Method. The table contains one row of data:

Account Type	Account Description	Account Number	Disbursement Date	Disbursement Amount	Disbursement Method
Checking		12349087	4/26/2018	\$50,000.00	To Borrower(s) Account with Lender

- Change Note Term in Months to Note Term and made it a text field.

Reports

- Deposit and Loan Exception Reports
 - Added Document Content Question Answer (Status) and Invalidate Reason Columns
 - Added Exception Reason, Description and non-document attributes as columns
- Deposit Content Exception Report - Added Invalidate Reason, Invalidated Document Comments, Document Content Question Answer (Status) column
- Deposit Non Document Report – Added Exception Reason, Description and non-document attributes as columns

Fixed Bugs

Reports

Scheduled reports set to run Quarterly were running each day.

Auto Configure/Expect Date

When collateral and guaranty documents were getting auto-configured the Expect Date logic was not matching the Expect Date logic for Entity and Loan documents.

Version 5.7.18127.1

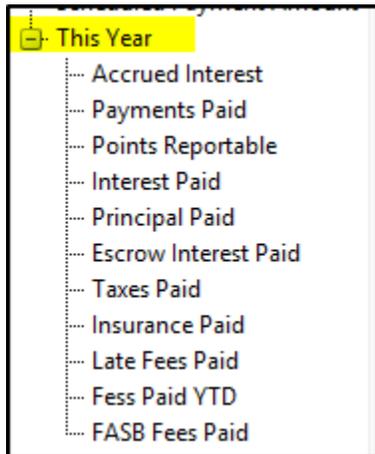
Enhancements

OnBase Certification

This build is Certified with OnBase 17

Merge Fields for Notices

Added these fields as available merge fields.



Fixed Bugs

DMS History Sync

- DMS History Sync was linking collateral documents to guaranties.

Scheduled Reports

- Scheduled Report would not generate due to errors with the End Date logic.
- When adding an additional recipient to a report, an error would sometimes occur, "Recipient already exists." This has been resolved through additional error handling.
- When making a change to a report, an error would sometimes occur, "Index was Outside the Bounds of Array". This error occurred because the system was expecting comma delimited values in field.

Desktop Scanning/Multi-Threading

When a document was scanned to a requirement, the status was not being updated automatically. The user had to navigate to another screen and come back to the requirements screen in order for the status to update. This only occurred when Multi-Threading was turned on.

Version 5.7.18131.1

Enhancements

Deal

Added copy of new collections (loan risk rating and disbursements) from loan to deal.

Fixed Bugs

DMS Sync

DMS Created By User ID keyword was not getting updated when Ingestion Method = Scanned.

Version 5.7.18156.1

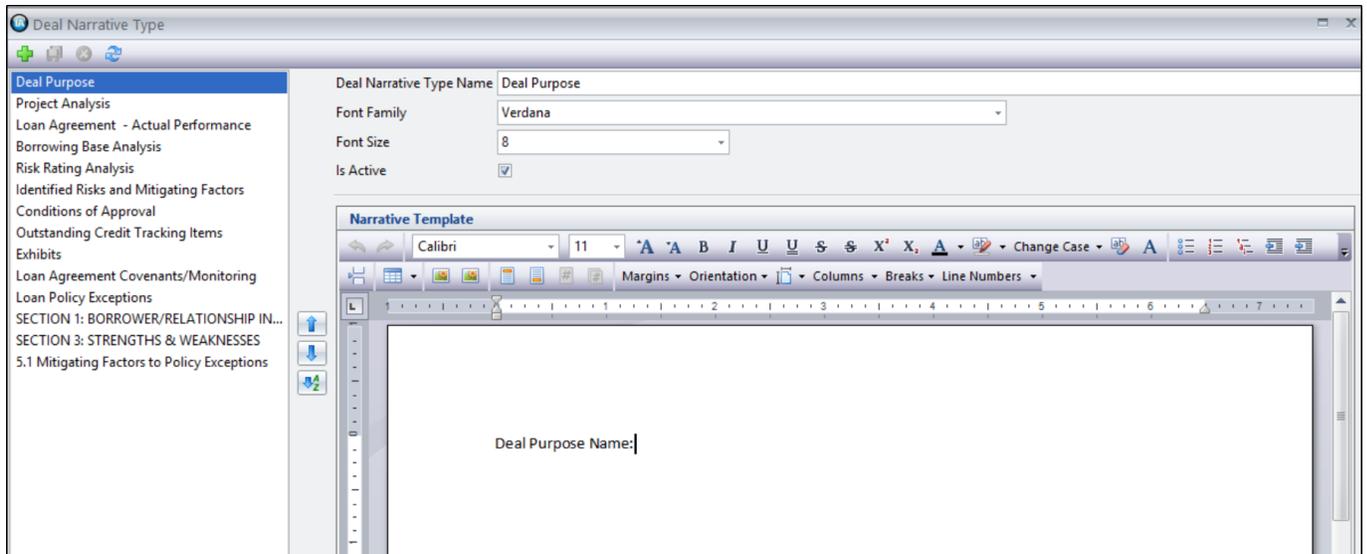
Enhancements

Document Retention

Changed the rule criteria for “Requires Review”. Previously, this setting applied to all rules. Now, the “Requires Review” can be applied to rules independently of one another.

Deal

- Renamed CAPX to CAPEX
- Added Narrative Templates



- Added Interest Rate to all Deal reports
- Added import and desktop scan buttons to main menu in deal assistant
- Added import and scan buttons to main menu to allow ingestion of Deal, Entity, Collateral and Guaranty Documents (depending on current navigation context)
- Added import and scan buttons to deal grid view

Deposits

Added “Matured” as a deposit status.

Reports

- Distinct Loan Requirement – Added Configured By as a column
- Deposit Requirement Status Report
 - Added Account Officer, Configured Date, Primary Account Holder
- All Documents Report
 - Added these columns to the report:
 - **Document Fields:**
 - Document Content Comments
 - Document Content Question Answer
 - Document Content Question Severity
 - Invalidated Reasons
 - Invalidated Comments
 - Document Question
 - Document Content Status

- **Loan Fields:**
- Officer
- Current Loan Balance
- Loan Date
- Payoff Date
- Host Loan Type
- Host Loan Status
- IA Loan Status
- IA Product Type/Loan Type

- **Deposit Fields:**
- Account Officer
- Current Balance
- Date Closed
- Host Deposit Status
- Host Deposit Type
- IA Deposit Status
- IA Deposit Type
- Open Date
- Added these parameters to the report:
 - Document Content Question
 - Document Content Question Severity
 - Document Content Status

Fixed Bugs

DataLoader

- Account Holder types were being changed back to Account Holder after they were already defined as “LLC, Corporation”, etc...

Reports

- Distinct Exception Report was including “Paid Loans” in the loan list.
- Region not printing in Loan Exception report.
- Deposit Exception report was missing “Account Holder” names
- Distinct Loan Exception Report was showing Deposit requirements in the drop down list under Parameters.
- Deposit Requirement Status Report – Duplicate requirements
- Loan Report – Host Loan Type Code is blank

Keywords

Resolved error when viewing a document that contained more than 200 keywords.

Deposits

When searching for a Deposit account, the Account Holder name was not displaying in the grid.

Entity Merge

Resolved error message when merging an Entity that had Entity narrative sections.

PowerOn

PowerOn fixes

Requirement Status/Document Status

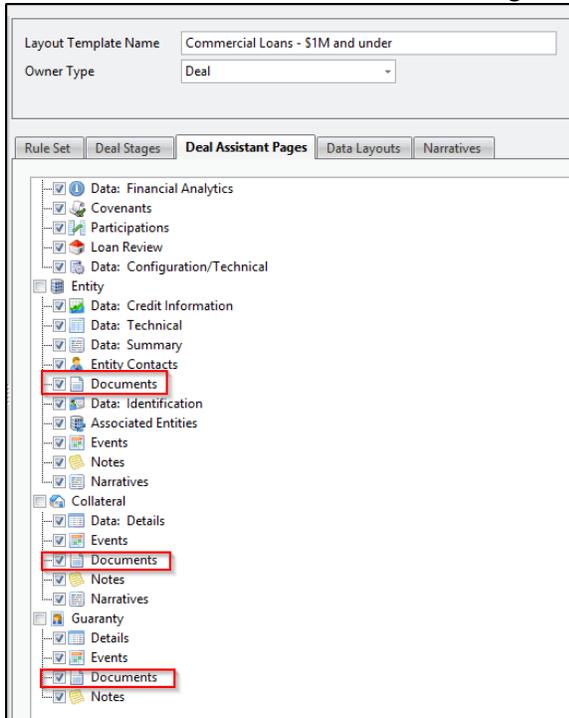
- Invalid Requirement Status does not update after a new valid document arrives.
- When a Document Content question answer is No and Document Status is Current With Exceptions, and the answer gets changed to Yes, the Document Status does not change.

Version 5.7.18165.3

Enhancements

Deal

- Added the ability to print Narratives.
- Added “Documents” under Deal Assistant Pages tab for Entity, Collateral and Guaranty.



Reports

New Report – Event Work Items

Event Work Items					
Action Date	Event Type	Event Owner	Responsibility	Comments	WorkItem Status
6/14/2018	Sent to Configuration	000000854120120	tcruz	This package has been sent to the configuration group.	Complete
6/14/2018	Sent to Scanning	000000854120120	tcruz		InComplete

Fixed Bugs

Review Queue

If using date rule logic with "after" the document was not pulling into the Review Queue.

PowerOn

- PhotoID fixes
- INFO-ACCESS and OnBase configuration changes

Reports

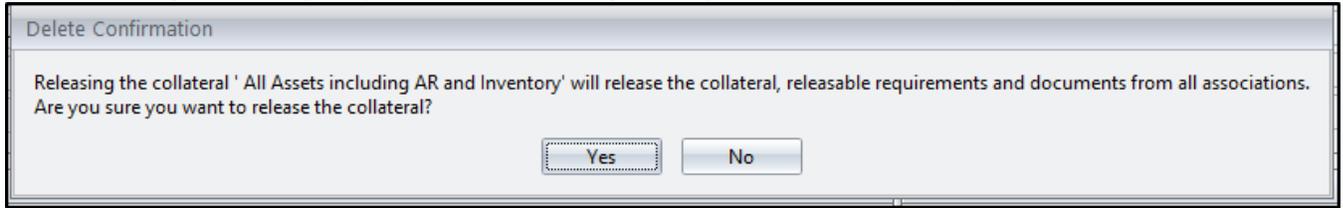
- Distinct Loan Exception report was including “paid off” loan numbers in the list.
- Loan Report was only showing loans where risk rating type was not null

Version 5.7.18213.1

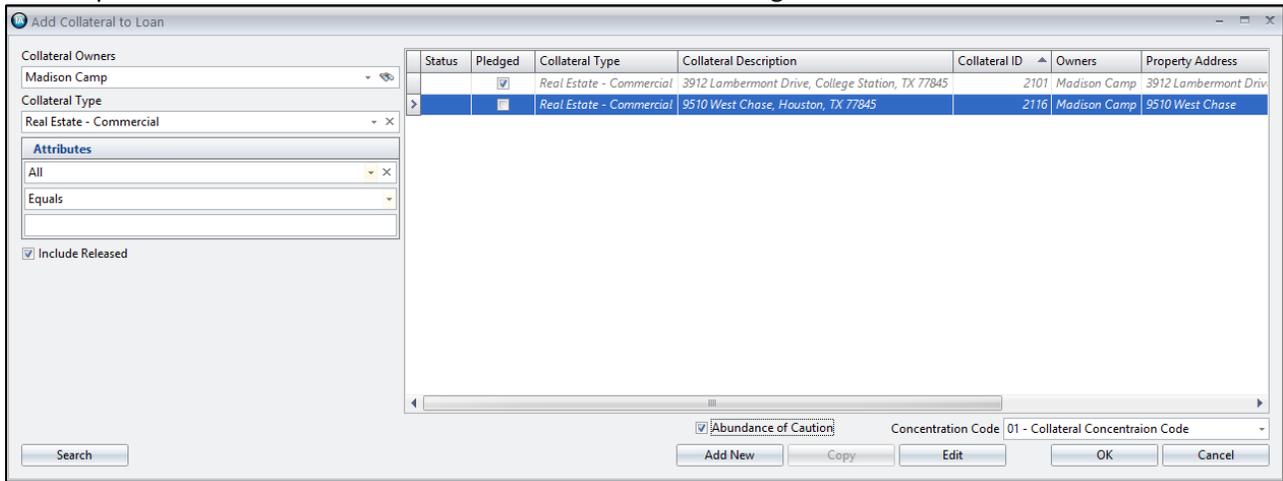
Enhancements

Collateral

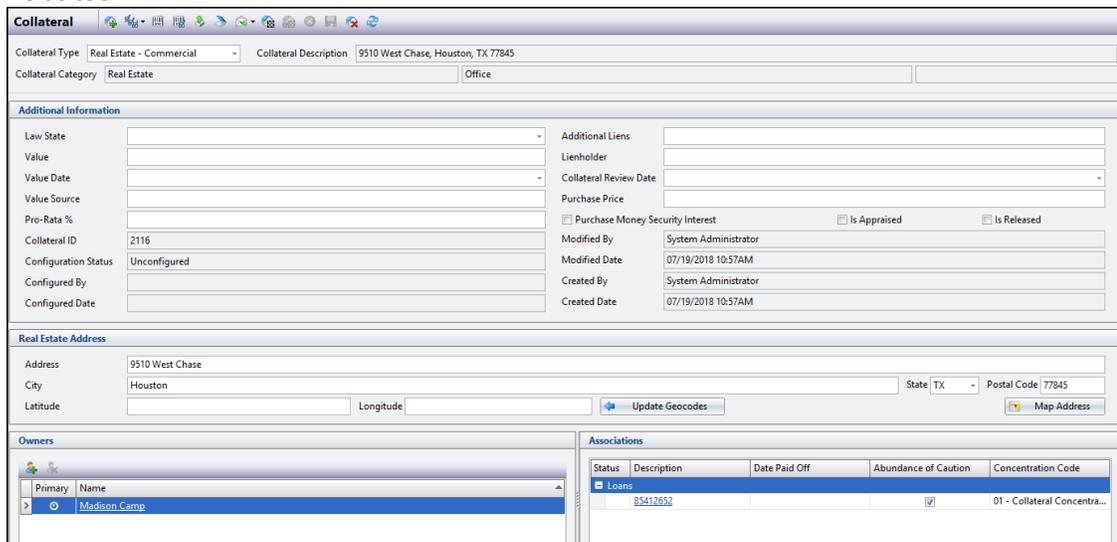
- When releasing collateral, prompt users with a message, “Are you sure...” before they release collateral.



- When adding collateral to a loan, the user can assign a Collateral Concentration code or select “Abundance of Caution” for that piece of collateral in context of the loan the collateral is being associated with.



Under Collateral Details, the “Associations” box will show what loans have the designation of “Abundance of Caution” and “Concentration Code”. In addition, if users have rights to “Edit Collateral” then they can make updates to the these fields too.



- The ability to designate if description is required when releasing or un-releasing collateral.

Name	Release/Un-Release Collateral Require Description
ID	363
Description	Release/Un-Release Collateral Require Description
Default Value	FALSE
Setting Value	TRUE

Geocode Enhancement

Note: This is a separately priced module. Please contact PROFORMANCE for pricing.

- Update Geocodes at the collateral and entity level.
- Map the address at the collateral and entity level.
- Automatically update Geocodes when adding collateral.

The screenshot displays a software interface for managing collateral. On the left, the 'Collateral' details are shown, including fields for Collateral ID (68), Law State (Louisiana), Created By (Tracey Kraft), Created Date (02/21/2018 09:09AM), Modified By (System Administrator), Modified Date (02/27/2018 11:03AM), Configuration Status (Unconfigured), Address (417 Royal St.), and City (New Orleans). Below these are sections for Owners and Associations. On the right, a Google Maps overlay is visible, showing the address 417 Royal St, New Orleans, LA 70130. The map overlay includes a search bar, a street view image, and a blue information bar with the address and a 'Directions' button. At the bottom of the map overlay, the geocode coordinates are displayed: Latitude 29.9561720 and Longitude -90.0666661. A red box highlights these coordinates and the 'Update Geocodes' button.

Follow Up Date

- Follow Up Date can be designated as “Not Required” on a document type basis.

Name	Loan Application
DMS Document Type	LNS Loan Application
Life Cycle Type	One Time
Owner Type	Loan
<input type="checkbox"/> Allow Continuous	Override Document View
<input type="checkbox"/> Document Description Required	<input type="checkbox"/> Allow Viewer Auto Zoom
<input checked="" type="checkbox"/> Followup Date Not Required	
<input checked="" type="checkbox"/> Is Active	

By selecting “Not Required” the system will by default insert “Today’s Date in the field.

Path to File: M:\9A Demo Documents\Loan Documents\Joe ... Delete local file

Document Information

Document Type: Loan Application
 Description:
 DMS Document Date: 08/01/2018
 Active Date: 07/15/2018

Document Content

Question	Answer	Severity	Commen
Is the Document Signed?	<input type="radio"/> Yes <input type="radio"/> N/A <input checked="" type="radio"/> No <input type="radio"/> Defer	Critical	
Dated	<input type="radio"/> Yes <input type="radio"/> N/A <input checked="" type="radio"/> No <input type="radio"/> Defer	Critical	
Complete Information	<input checked="" type="radio"/> Yes <input type="radio"/> N/A <input type="radio"/> No <input type="radio"/> Defer	Non-Critical	

Followup Date: 08/01/2018

Exception Severity

Changes to the Exception Severity field can be selected to “Apply Changes Historically.”

Question: All documents are present
 ID: 105
 Exception Description: Missing Documents
 Exception Severity: Non-Critical
 Apply Exception Severity Changes Historically

Attribute/Enforce Look Ups

- Ability to enforce drop down lists and do not allow edits for Attributes.

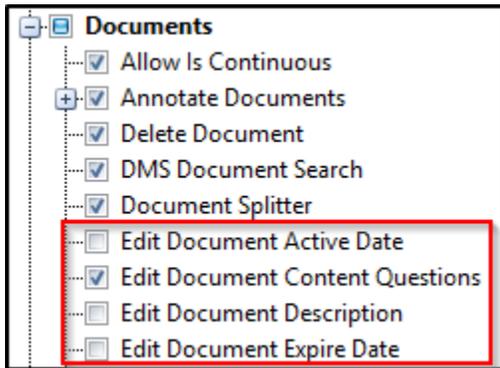
Attribute Type Name: State
 Mask Format: Text
 Min Length: 1
 Max Length: 1024
 Is System:
 Is Searchable:
 Allow Copy:

Is Lookup Lookup Enforced

Default	Value
<input type="checkbox"/>	TX
<input type="checkbox"/>	AK
<input type="checkbox"/>	MS
<input type="checkbox"/>	LA

Document Permissions

New document permissions for Edit Document Active, Edit Document Description and Edit Document Expire Date and Edit Document Content Question.



Review Queue

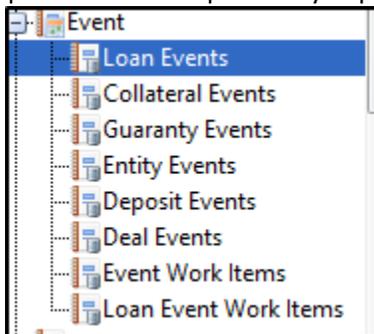
Deal Review Queue - Added Loan Number as a column in the Layout tab.

The screenshot shows the configuration for a 'Deal Review Queue'. The 'Queue Name' is 'Deal Review Queue', 'Owner Type' is 'Deal', and 'Review Function' is 'Document'. The 'Layout' tab is active, showing a list of available fields on the left and selected fields on the right. The 'Selected' list includes 'Document Type', '<<Task Work Item Statuses>>', and 'Loan Number' (highlighted with a red box).

Available		Selected	
Field		Field	Group
Deal		Document Type	Document
Application Date		<<Task Work Item Statuses>>	Work Item
Branch		Loan Number	Deal
Deal #			

Reports

Event Reports - Added Responsibility as parameter and column to all the reports listed below.



- New Report – Loan Work Item Status Report
- Deposit Exception Report – Added Group by Officer and Primary Account Holder
- Exception Reports/Loan Report – Added these fields as columns:
 - FHLB Track
 - Balloon Loan
 - Due on Demand
 - HVCRE
 - Corp. Debtor Tracking
 - Borrowing Base
 - Draw

Fixed Bugs

Reports

- Additional fixes for Scheduled Reports

- Host Loan Type Name column displays the Host Loan Type ID instead of the name.
- Deposit Exception Report – Requirement Owner for deposit accounts were not mapping correctly.

Waivers

View Waiver is not available when right clicking on a Requirement

Notes

When a note title gets inactivated and it is associated to a Category, the Note Title is still visible.

Refresh Requirements

The requirement was showing with a status of “Pending” even though a document was associated to the requirement and the document was expired.

Permissions

Entity Narrative permission was displaying even when that permission was not selected.

Notices

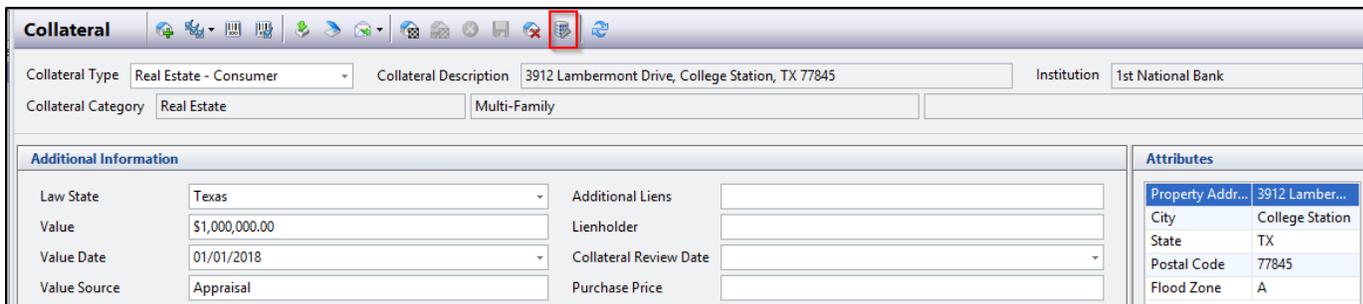
Borrower merge field was not populating in the notice when the loan was paid off.

Version 5.7.18250.1

Enhancements

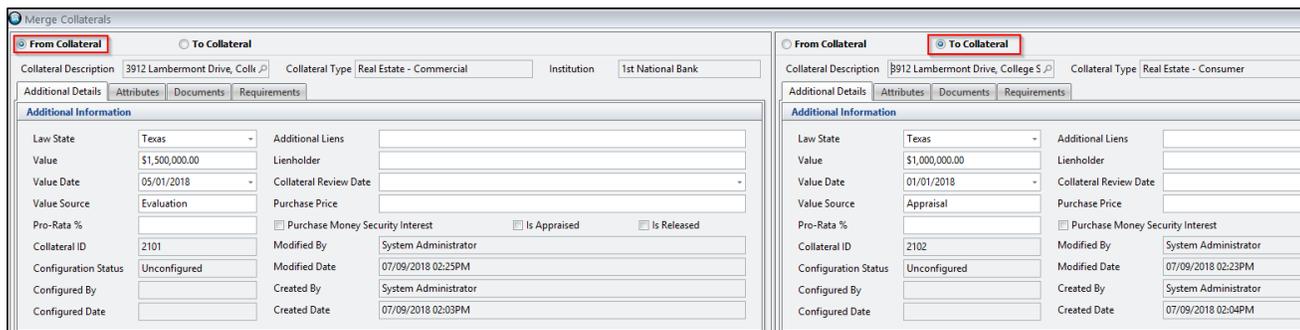
Collateral Merge

- Collateral Merge  - Users now have the ability to merge collateral from the Collateral Details screen.



Additional Information		Attributes	
Law State	Texas	Additional Liens	
Value	\$1,000,000.00	Lienholder	
Value Date	01/01/2018	Collateral Review Date	
Value Source	Appraisal	Purchase Price	
		Property Addr...	3912 Lamber...
		City	College Station
		State	TX
		Postal Code	77845
		Flood Zone	A

- Choose the “From Collateral” and the “To Collateral”



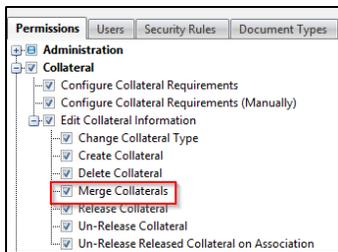
From Collateral		To Collateral	
Collateral Description	3912 Lambermont Drive, Coll...	Collateral Description	3912 Lambermont Drive, College S...
Collateral Type	Real Estate - Commercial	Collateral Type	Real Estate - Consumer
Institution	1st National Bank	Institution	1st National Bank
Additional Information		Additional Information	
Law State	Texas	Law State	Texas
Value	\$1,500,000.00	Value	\$1,000,000.00
Value Date	05/01/2018	Value Date	01/01/2018
Value Source	Evaluation	Value Source	Appraisal
Pro-Rate %		Pro-Rate %	
Collateral ID	2101	Collateral ID	2102
Configuration Status	Unconfigured	Configuration Status	Unconfigured
Configured By		Configured By	
Configured Date		Configured Date	

- Select Merge Collateral and then select the values from each piece of collateral that should be kept.

Collateral Data (Information listed below only lists differences.)					
Column Display Name	Select From Collateral Field Value	Collateral From Field Value	Collateral To Field Value	Select To Collateral Field Value	
> Collateral Type	<input type="checkbox"/>	Real Estate - Commercial	Real Estate - Consumer	<input checked="" type="checkbox"/>	
Value	<input type="checkbox"/>	\$1,500,000.00	\$1,000,000.00	<input checked="" type="checkbox"/>	
Value Date	<input type="checkbox"/>	05/01/2018	01/01/2018	<input checked="" type="checkbox"/>	
Value Source	<input type="checkbox"/>	Evaluation	Appraisal	<input checked="" type="checkbox"/>	

Attributes (Information listed below only lists differences.)					
Attribute Display Name	Attribute From Selected	Attribute From Value	Attribute To Value	Attribute To Selected	

- Collateral Merge Permission

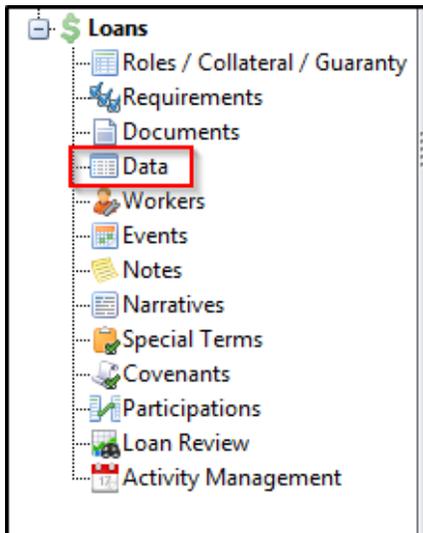


Postal Code – City and State Auto Fill

When adding an address, the City and State will auto populate based upon the Postal Code.

Loan Screen Consolidation

All of the loan screens have been collapsed under the Data screen. Screens now appear as tabs from left to right under the Data screen.



Loan Product Details	Loan Terms	Interest	Payments	Fees & Penalties	Escrow Detail	Payoff Data	Disbursement	Indirect/Investor Summary	Government/HMDA	CRA	HVCRE
----------------------	------------	----------	----------	------------------	---------------	-------------	--------------	---------------------------	-----------------	-----	-------

Loan Product Details		Organization Structure	
Product Group	Commercial Loans	Loan Officer	Nathan Diciaro (TBACHTOLD)
IA Product Type/Loan Type	Commercial Line of Credit - Real Estate	Branch	
Loan Structure	Advancing	Region	

Application Settings

Release Collateral Require Description

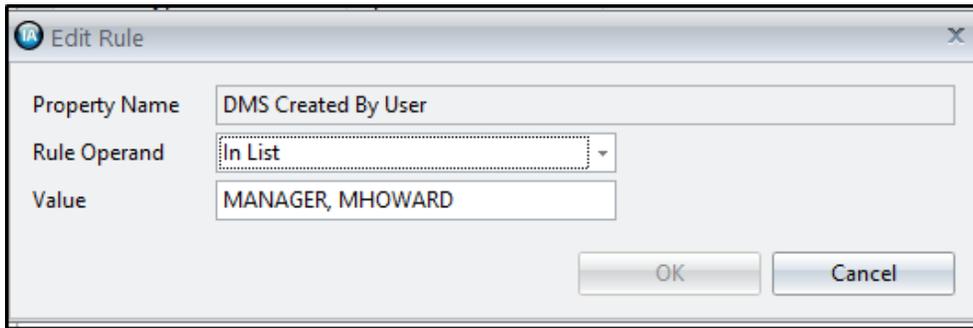
Application Settings											
<ul style="list-style-type: none"> Loan Payoff Effective Date Loan Payoff Unsecured Loans in Queue Max Document Search Results Max Paging Search Results Max Search Results Max, Min Action Days NAICS Code Year Narrative Compression Threshold OnBase WebClient URL OnBase WebClient Viewer OnBase WebClient Viewer Type Organization Structure - Additional Levels Outgoing Communication Sender Address Outgoing Communication Sender Display Name Process Engine - Delete Archived Staged Documen... Release Collateral Require Description 	<table border="1"> <tr><td>Name</td><td>Release Collateral Require Description</td></tr> <tr><td>ID</td><td>363</td></tr> <tr><td>Description</td><td>Release Collateral Require Description</td></tr> <tr><td>Default Value</td><td>FALSE</td></tr> <tr><td>Setting Value</td><td>TRUE</td></tr> </table>	Name	Release Collateral Require Description	ID	363	Description	Release Collateral Require Description	Default Value	FALSE	Setting Value	TRUE
Name	Release Collateral Require Description										
ID	363										
Description	Release Collateral Require Description										
Default Value	FALSE										
Setting Value	TRUE										

- Un-Release Collateral Require Description

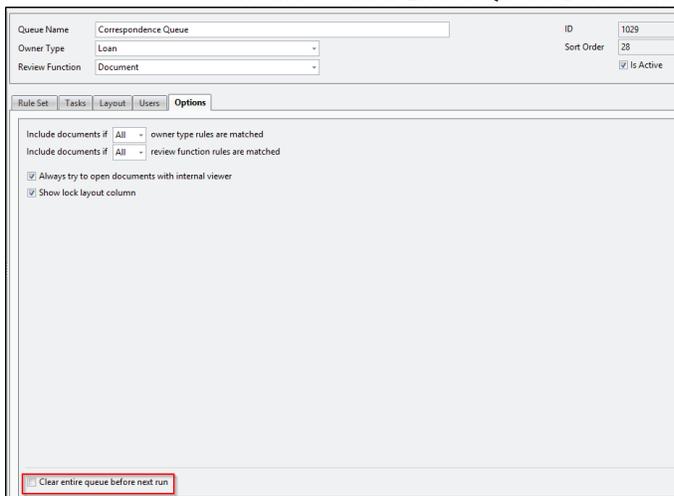
Application Settings											
<ul style="list-style-type: none"> Loan Payoff Effective Date Loan Payoff Unsecured Loans in Queue Max Document Search Results Max Paging Search Results Max Search Results Max, Min Action Days NAICS Code Year Narrative Compression Threshold OnBase WebClient URL OnBase WebClient Viewer OnBase WebClient Viewer Type Organization Structure - Additional Levels Outgoing Communication Sender Address Outgoing Communication Sender Display Name... Process Engine - Delete Archived Staged Documen... Release Collateral Require Description Remote Control Enabled Report Service Account Report URL Report Viewer URL Require Entity Legal Type Rules Engine Run Internal Scheduled Report Destination Single Notice per Single Requirement SMTP Server Host Name SMTP Server Port System Report Folder Un-Release Collateral Require Description 	<table border="1"> <tr><td>Name</td><td>Un-Release Collateral Require Description</td></tr> <tr><td>ID</td><td>371</td></tr> <tr><td>Description</td><td>Un-Release Collateral Require Description</td></tr> <tr><td>Default Value</td><td>FALSE</td></tr> <tr><td>Setting Value</td><td>FALSE</td></tr> </table>	Name	Un-Release Collateral Require Description	ID	371	Description	Un-Release Collateral Require Description	Default Value	FALSE	Setting Value	FALSE
Name	Un-Release Collateral Require Description										
ID	371										
Description	Un-Release Collateral Require Description										
Default Value	FALSE										
Setting Value	FALSE										

Review Queue

- Ability to enter multiple DMS Created By Users ID's during rule creation.



- Ability to clear documents from “Inactive” Review Queues.
 - To Clear Documents from an “Inactive” queue:
 - Un-Check “Is Active”
 - Then select “Clear Entire Queue Before Next Run”



Fixed Bugs

Collateral Reports

The “Is Primary Collateral” field displayed values instead of displaying True or False.

Collateral	Collateral Type	Collateral Description	Collateral Owner	Loan Number	Is Primary Collateral
	Real Estate - Commercial	455 Main St, Houston, TX 77001	De Nada Ranch	000000005122017	True
	Real Estate - Commercial	5725 FM 1960, Humble, TX 77346	Jack Holland	418201801	False
	Real Estate - Commercial	3912 Lambermont Drive, College Station, TX 77845	Madison Camp	168	True
	Real Estate - Commercial	9510 West Chase, Houston, TX 77845	Madison Camp	85412652	True
	Real Estate - Commercial	6540 TX-105, Conroe, TX 77304	Althea Farraday	709201822	True
	Real Estate - Commercial	8923 Freedom Avenue, Houston, TX 77836	Jamie Lannister	171	True
	Real Estate - Commercial	22 Johnson Ave Houston TX	Dadsletackle	7232018	True

Delete Loan/Error

When deleting a loan that had documents associated with it, an error would occur.

Review Queue

When you delete a document in the Review Queue viewer and the next document opens, it will not auto-advance to the next document after you approve all the steps.

Reports

Requirement Note Title column was spelled incorrectly in the Loan Exception Report.

Notes

The Note dialogue box went away after adding a note from the top Entity panel, and the new note did not appear unless the user went to a different screen and comes back. Or, if user selected the refresh icon instead, all notes disappeared and user had to click out of the notes option and back in again for notes to reappear.

Version 5.7.18269.2

Enhancements

INFO-REPORTS/Scheduled Reports

- Scheduled reporting has been re-designed for easier setup and implementation.
- Existing scheduled reports will convert over to the new format. Please check to make sure all settings transitioned over correctly.

The screenshot shows the 'Configure Report Schedule' dialog box for a report titled 'Loan Exception Report - Commercial Loans'. The report is currently set to 'Active'. The 'File Format' section has 'PDF' selected. Under 'Delivery Methods', 'Email' is checked with the recipient 'Tracey Carpenter (TC)'. 'Network Share' and 'Archive' are unchecked. The 'Schedule' section is set to 'Monthly' with 'The Last Weekday of every 1 month(s)'. The start date is '10/1/2018'. 'Report Date Parameters' are set to 'Start of Current Month' for the start date and 'End of Current Month' for the end date. The 'Next Run Date' is '10/31/2018'. The report was created and modified by 'System Administrator' on '9/24/2018 3:34:41 PM'.

Geocode

Added message box warning users if unable to geocode the specified address upon save.

Deposit Pro Barcode Interface

Feature that interfaces with Deposit Pro to read barcodes. Contact PROFORMANCE for additional pricing information.

Work Items/Display Note Icon

If notes exist on a requirement, a note icon will display. Select the note icon to view the note.

Merge Collateral

When merging collateral, users have the option of not carrying over any values from the fields. They can select "x" to remove the data in the field so that the data will not copy over.

Action Date	Requirement Type	Exception Date	Requirement Owner
> 08/12/1978	Insurance Policy	08/12/1978	454 Apple Computers
06/01/1989	Title - Recorded	06/01/1989	2014 Honda Pilot
03/14/1992	Credit Report	03/14/1992	Brandie Pettigrew
05/05/1996	CIP Form	05/05/1996	Eiko Nagatani
02/01/2000	Mortgage/Deed of Trust - Recorded	02/01/2000	123 Washington Avenues, Dallas, TX 77042

Fixed Bugs

Review Queue/Requirement Status

- Under Index Accuracy after Remove Association is completed, the Best Document ID and Date remains on the Requirement. It happens consistently on Relation Specific requirements.
- Fixed auto navigation buttons to work independently of one another.
- Filter Completed Items button had not been working correctly.

Notice Sort Order

IA does not apply Loan Notice sort order to the dropdown menu. The menu is sorted on ID (oldest to newest).

Work Item Grid/Print Preview

The Print Preview was not honoring Work Item grid settings.

Version 5.7.18286.1

Enhancements

Generated Loan Numbers

Added the ability to add a prefix to a loan number when the loan number is generated from INFO-ACCESS.

Name	Small Business Line of Credit - Real Estate	Root Document Folder	Loan Documents
ID	134	Sort Order	2
Auto Configure	<input type="checkbox"/>	Is Number Generated	<input checked="" type="checkbox"/>
Is System	<input type="checkbox"/>	Loan Number Prefix	<input type="text"/>
Is Default	<input type="checkbox"/>	Is Active	<input checked="" type="checkbox"/>

LaserPro Barcode

Added a more informative message when printing a Loan Packet Cover Page

Print LaserPro Barcodes

Barcode Page Type: Loan Packet Cover Page

Print Options

Selected Printer: \\Pffilep\HP M577

Number of Copies: 1

Cover Data

Please click the search button to select a Loan Number

Loan Number:

Borrower Tax ID:

Borrower Name:

Document Date: 10/22/2018

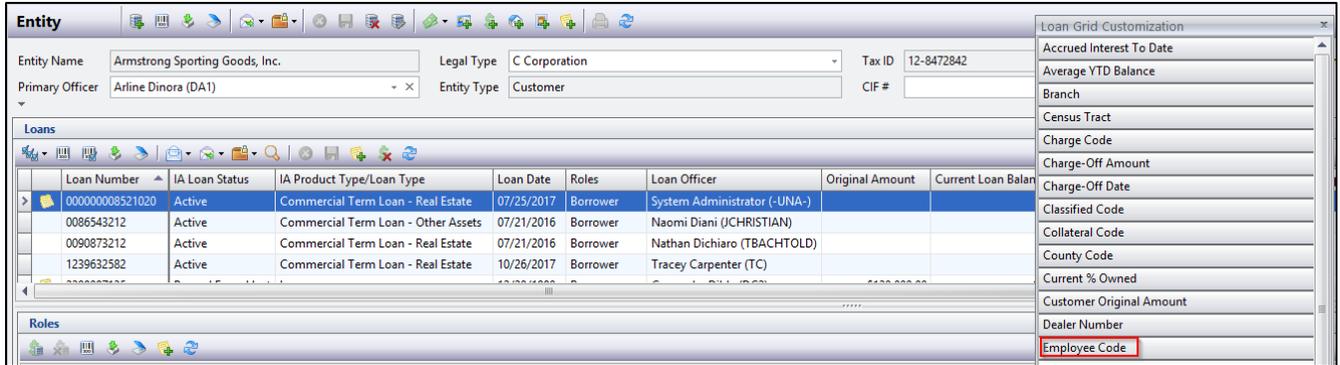
Preview Print Close

DataLoader for Deposits

Added the functionality for a worker to be automatically created when a new Deposit account is downloaded. This mimics the same behavior from the Loans area.

Employee Code/Loan Grid

Added Employee Code to the Loan Grid Customization box.

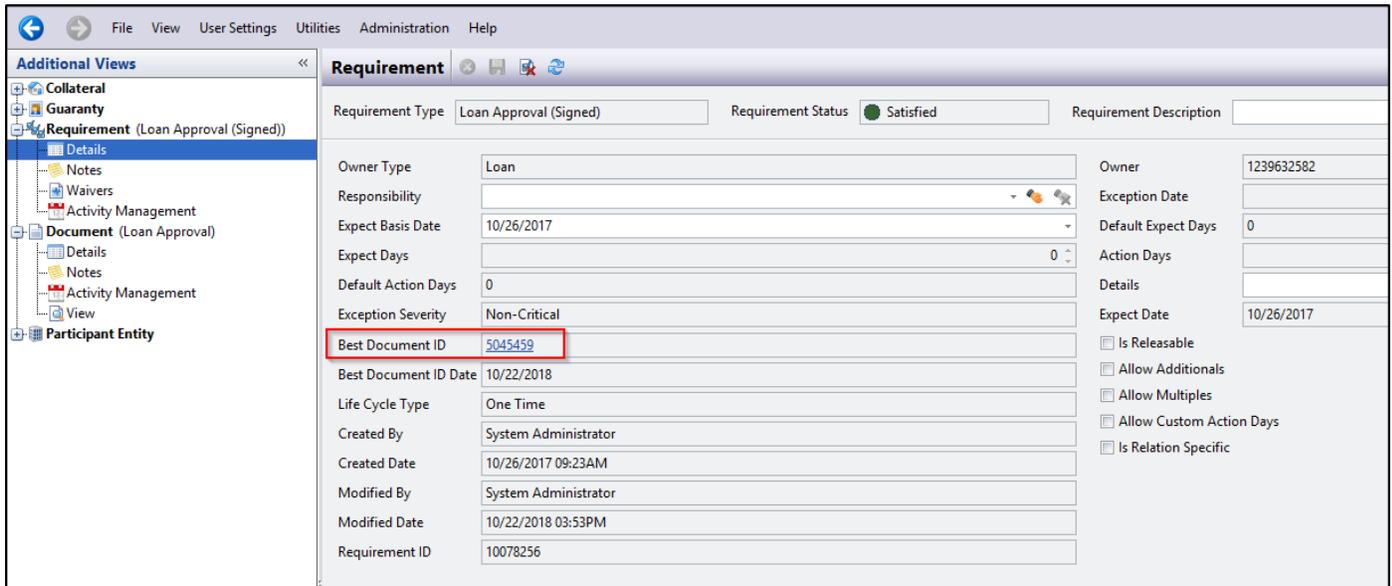


Drag and Drop Documents

Users have the ability to now drag and drop multiple documents to the requirements screen or the documents screen.

Requirements Grid/Best Document ID

From the Requirement Details screen, the Best Document can be easily accessed using the new hyperlink.



Work Items

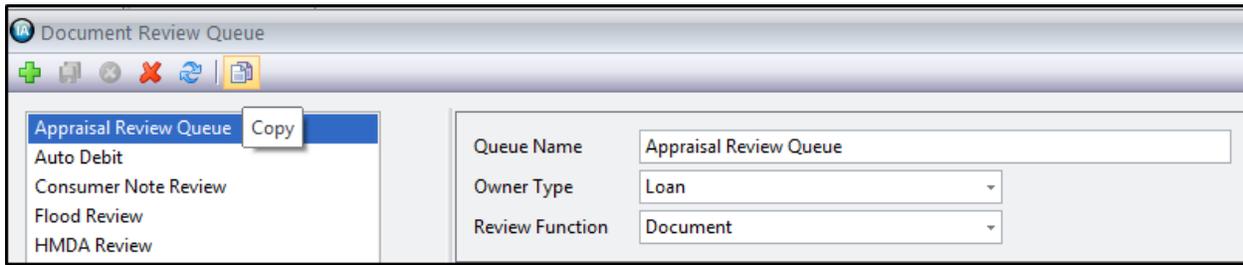
The Work Items queue now groups requirements that are designated as “allow multiples” differently. In the past, the Requirement Type name would also include the description so it created a separate instance each time. Now, the description is included in its own column. This allows for easier sorting and grouping in the grid.

Loan Status

Added “Closed” as a new loan status.

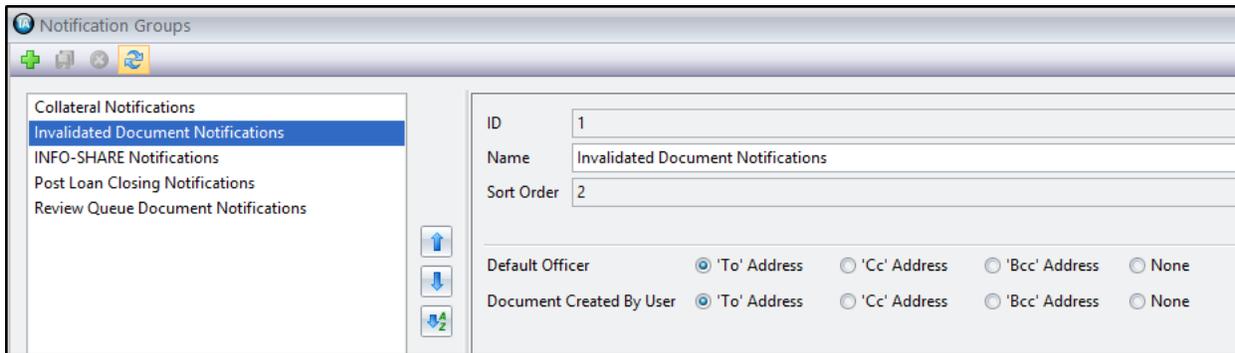
Review Queue Administration

Added the ability to “Copy” an existing Review Queue template



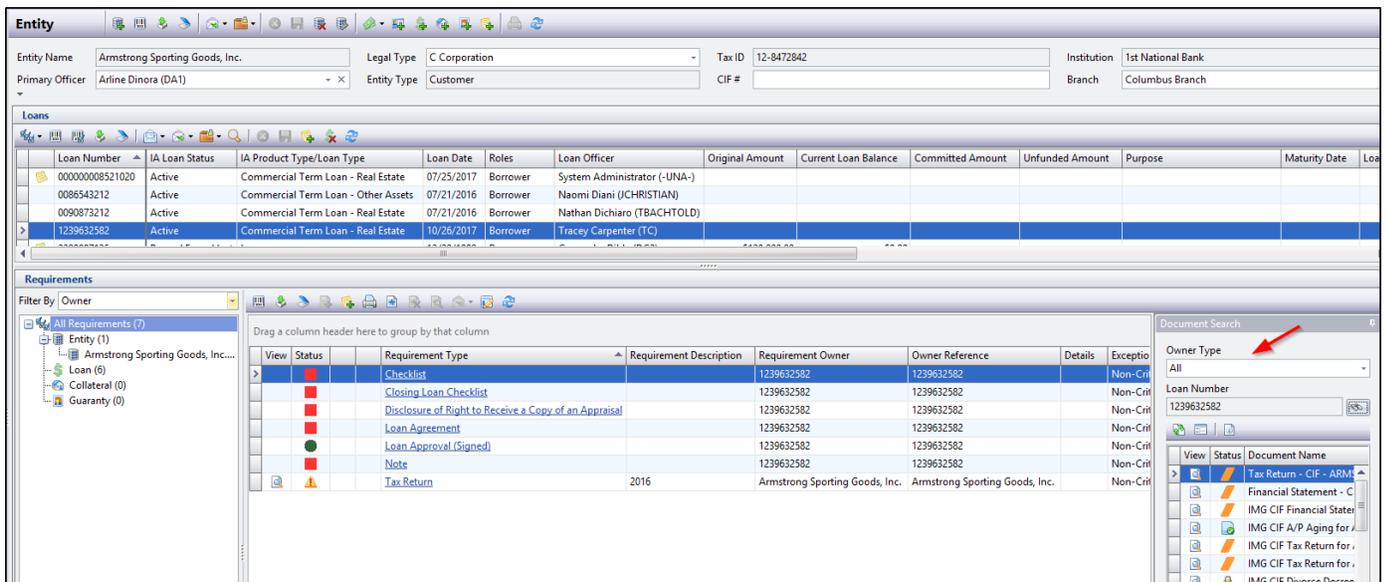
Notifications in Review Queue

Added the ability to designate how the Loan Officer and Document Created By User shows in the notification.



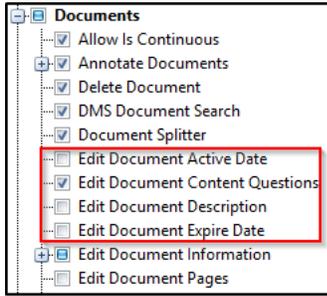
Document Search

Added an additional filter to the Owner Type drop down list. Users can now search by "All". This will include all document types for the designated loan number.



Document Search

- Added these new document permissions.
 - Edit Document Active Date
 - Edit Document Content Questions
 - Edit Document Description
 - Edit Document Expire Date



Fixed Bugs

Notice

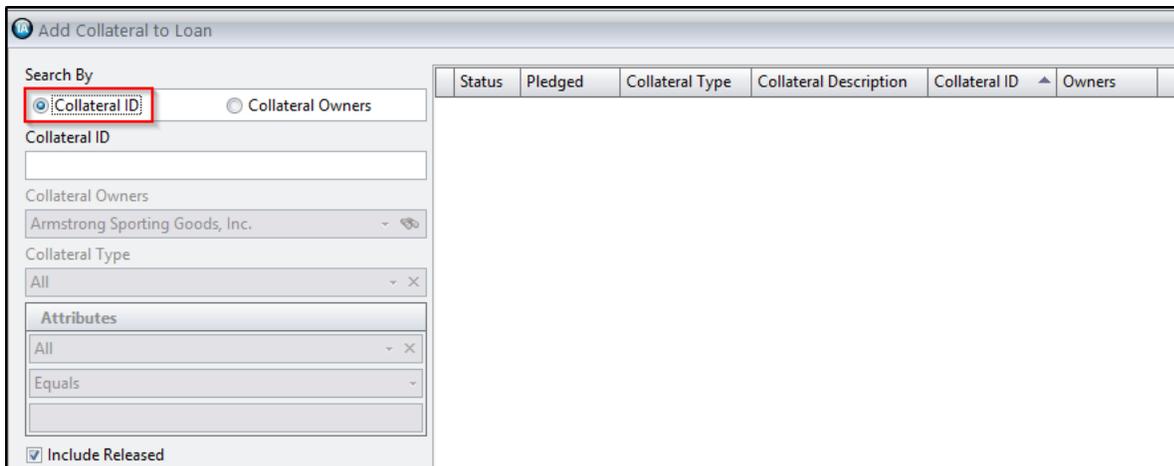
When selecting the different notice types, if one near the bottom of the list is selected, the scroll bar will jump to back to the top. This is found in Administration | Communication.

Version 5.7.18309.2

Enhancements

Collateral

Collateral ID was added as another way to search by collateral when associating it to a loan.



- Renamed Concentration Code to Collateral Concentration Code.

LaserPro Interface

- Added Collateral System attributes field to the LP export
- Added Collateral System attributes to the LP field mapping
- Added Collateral Real Estate fields to the LP export

Fixed Bugs

Document Splitter/Review Queue

Repositioned splitter control on Review Queue Document dialogue

Security Rules

Resolved an issue with an error occurring when more than 600+ loans exist in the security rule.

Un-Release Collateral

- Renamed Un-Release Collateral confirmation box to Un-Release Confirmation.

- Renamed the confirmation question to “Are you sure you want to un-release the collateral from the Loan?”

Merge Collateral

- Increased the size of the Collateral Description box so that it is easier to read while merging.
- Renamed Merge Collaterals to Merge Collateral

Adding Collateral

- When adding Collateral Real Estate, only one character is allowed for input. (This only pertains to customers using the GeoCode feature.)

Capture Replacement for KOFAX

Re-enabled delete document functionality and merge document functionality

Version 5.7.18310.1

Fixed Bugs

Collateral

Collateral ID was the default when adding collateral to a loan. This has been changed to Collateral Owners.

Version 5.7.18317.1

Enhancements

Collateral

- Added these fields to the Collateral reports under INFO-REPORTS
 - Unfunded Amount
 - Committed Amount
 - Latitude and Longitude (These only apply if you have the GEOCODE feature.)

Fixed Bugs

Capture Replacement for KOFAX

- Document splitter does not allow the last page of the document to be deleted.
- Corrected slow response in Document Splitter

Re-Index

When DMS Document Date gets changed during re-indexing, it is not changing the Document Date in OnBase.

Notice Work Items

Notice Work Items fail to generate when requirements are marked as “allow continuous”.

Version 5.7.18318.1

Enhancements

Capture Replacement for KOFAX

- Added sort ability to document grid in index dialog
- Added more real estate for document grid
- Positioned dialog on Document Type lookup when document splitter is opened and when a document is split

Version 5.7.18319.4

Fixed Bugs

Capture Replacement for KOFAX

- Fixed batch validation for loan packet fields
- Disabled auto-refresh in batch manager grid
- Fixed batch unlock to remain on the same row

Drag and Drop from email

- Dragging and dropping attachments were not working while on the Loan | Requirements grid, Loan | Documents Grid, Entity | Documents Grid, Entity | Requirements Grid, Collateral | Requirements Grid and Collateral | Documents Grid.

Institution Security/Reports

If an Institution Security rule contained multiple institutions in the list, reports would not return any results.

Version 5.7.18324.2

Fixed Bugs

Collateral Search

When searching by Collateral and then choosing attribute to search by, the system was generating an error.

Drag and Drop from email

Dragging and dropping attachments were not working while on the Deal | Requirements grid, Deal | Documents Grid, Deposit | Documents and Deposit | Requirements Grid.

Version 5.7.18333.1

Enhancements

Capture Replacement for KOFAX

Added the ability to copy Job Function to include copying users

Rules Engine

Process review queues in sort sequence order

Fixed Bugs

Merge Entities

While merging entities, the loan panel could not be re-sized

Capture Replacement for KOFAX

- When detecting a composite barcode, e.g. Laser Pro, validate the barcode length detected by the scanner to what is expected based on the barcode definition.
- Fixed staged document processor when archiving documents to Synergy to ignore the loan number keyword for entity document types

Version 5.7.183349.1

Enhancements

Capture Replacement for KOFAX

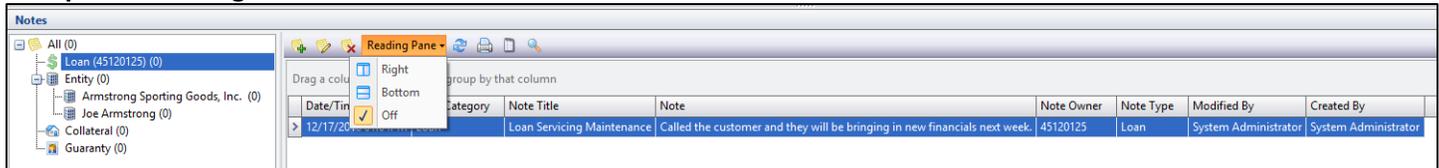
- Added code to try and protect against "Object reference not set to an instance of an object" error occurring

- Add guards against staged document and keyword properties from being too long to save

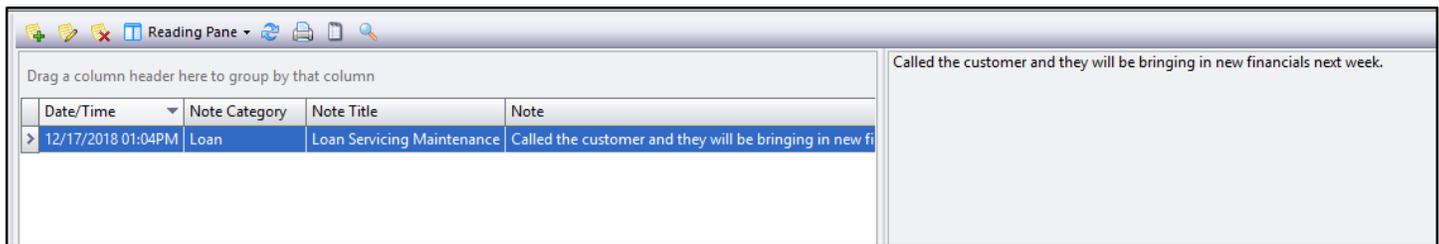
Notes

Notes can now be viewed via three different ways using the Reading Pane icon.

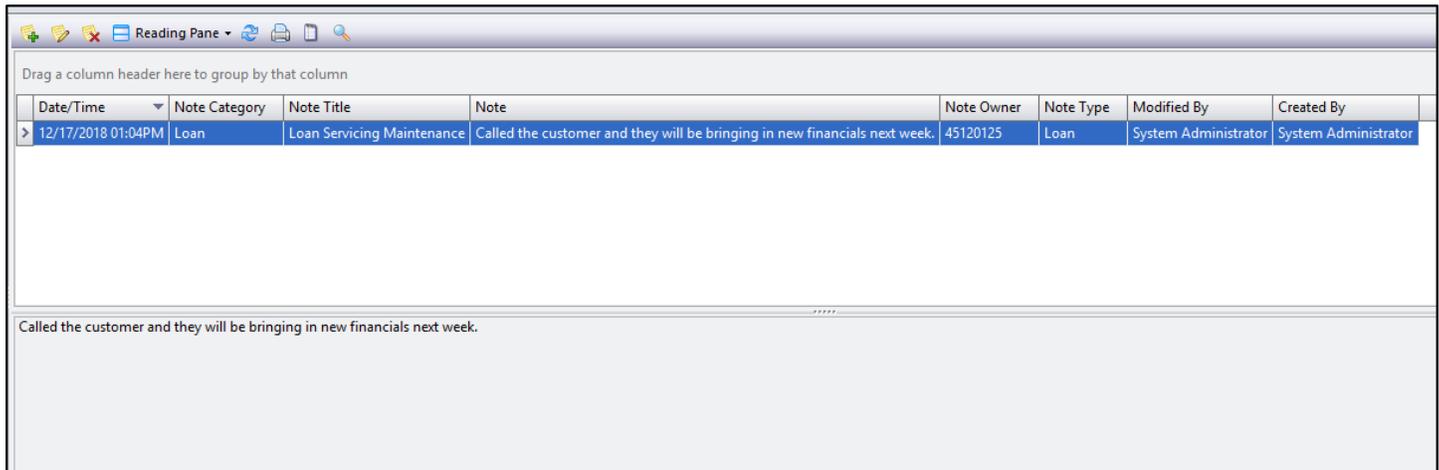
1st Option – Reading Pane turned off



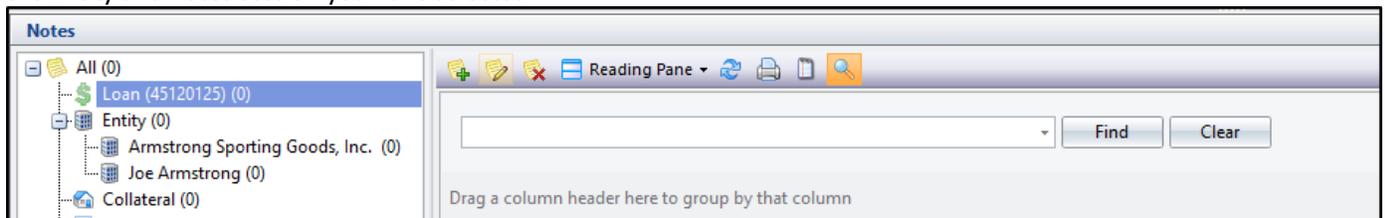
2nd Option – Reading Pane (Right)



3rd Option – Reading Pane (Bottom)



- Searching – You can now search for notes by using the Note Search icon. This will allow you to search for notes within the Entity and notes session you have selected.



Allow Multiples/Requirement Description

- Currently, when an “Allow Multiples” requirement is set as a requirement during configuration, the system requires that a description be input. We have now added some flexibility.
 - Application Setting to “Always Require a Requirement Description”.
 - i. With this setting turned on, it would require the user to input a description at the time the requirement is created.
 - ii. With this setting turned off, it would not require the user to input a description at the time the requirement was created.
 - iii. Once a document is imported, barcode printed, scanned or dragged and dropped onto a requirement, the system should prompt the user for the unique description.

The screenshot shows the 'Application Settings' window. On the left is a list of settings, with 'Requirements - Always Require a Requirement Description for Allow Multiples' selected. The right pane shows the configuration for this setting:

Name	Requirements - Always Require a Requirement Description for Allow Multiples
ID	379
Description	Always Require a Requirement Description for Allow Multiples
Default Value	TRUE
Setting Value	TRUE

Reports

Added Requirement Description as a column in the Deposit Exception Report.

Collateral

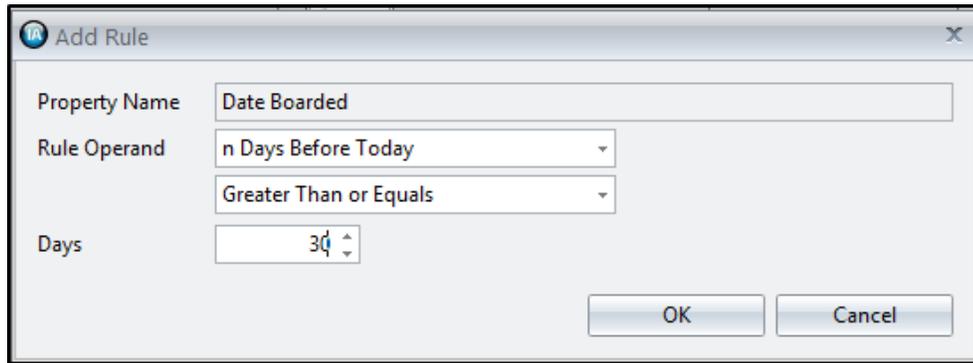
Moved requirements from the Details screen and made it its own page to be consistent with the other areas of IA. This also frees up more space to view Additional information on the collateral.

The screenshot shows the 'Collateral' details screen. The top bar shows 'Collateral' and navigation icons. Below the title bar, there are fields for 'Collateral Type' (Real Estate), 'Collateral Description' (5890 West Hampshire, Houston, TX 77845), and 'Collateral Category' (Real Estate, Other RE). The 'Additional Information' section contains the following fields:

Law State		Additional Liens
Value		Lienholder
Value Date		Collateral Review Date
Value Source		Purchase Price
Pro-Rata %		<input type="checkbox"/> Purchase Money Sec
Collateral ID	2115	Modified By
Configuration Status	Unconfigured	Modified Date

Review Queue

Added relative date logic to the Date Boarded field.



Fixed Bugs

Notices/Merge Fields

Collateral merge fields were not working in notices.

Employee Code

Employee code was not displaying data in the grid when dragged from the Column Chooser onto the screen.

Released Documents

Released documents should not be available to satisfy a requirement when dragging and dropping from the Document Search window.

Version 5.7.19026.1

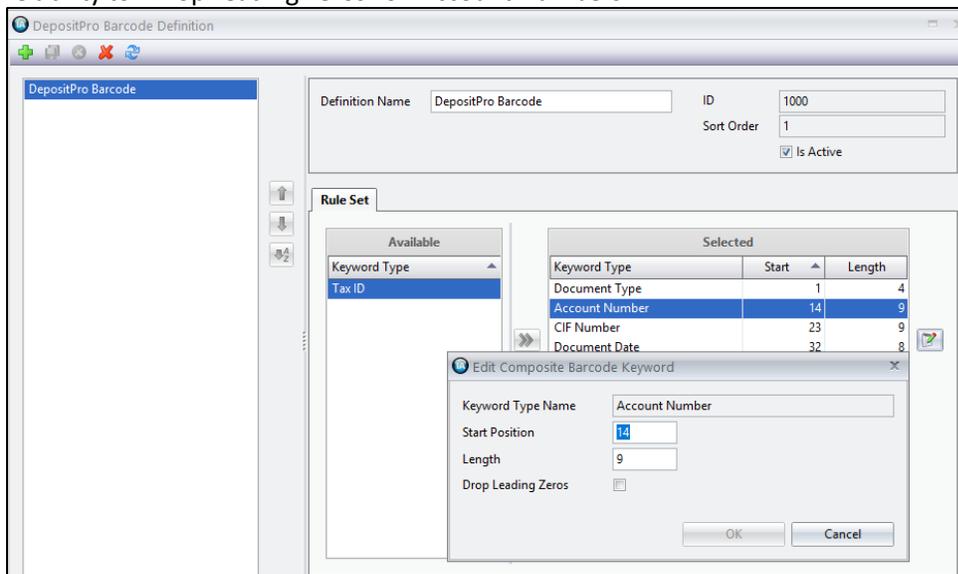
Enhancements

Reports

Add Unfunded Amount, Committed Amount, Latitude and Longitude as Columns to the Collateral, Cross Pledged Collateral and Releasable Collateral Reports.

DepositPro

Added the ability to “Drop Leading Zeros” on Account Numbers.



LaserPro

Additional changes for Harland LaserPro interface

Fixed Bugs

Content Questions

- When documents came in through DMS History Sync, content questions were not being associated to them.
- Document Follow Up Date remained after the Content Question got removed from Document Type.
- The Document Content System Activity Report includes all activity, not just Document Content.

Administration

Error when trying to add attributes to an Autogenerated Name String

Re-Index

When the DMS Document Date gets changed during IA re-indexing, it should change the OnBase Document Date but does not. The OnBase Document Date is not getting changed.

Security Rules

If more than 600+ loans were added to a Loan Security Rule, users would get an error message when searching one of the loans.

DataLoader

- If a field was marked as "Host" and DataLoader had not updated that field, IA was graying out the field and not letting users edit that field.
- If the Product Type/Loan Type was updated on the Host system, IA was not reflecting that change.
- Product Type/Loan Type field was not editable even though DataLoader had not touched the loan.

Version 5.7.19050.2

Enhancements

OnBase Certification

INFO-ACCESS is certified with OnBase 17 and OnBase 18. A new API method was added in place of an existing method that checked connections in OnBase.

Fixed Bugs

DMS Sync

DMS Sync was using Document Date instead of Date Stored when evaluating documents to process.

Activity Management

In the Requirement Details view an error occurs when selecting Activity Management in the left menu.

Version 5.7.19096.1

Enhancements

HVCRE Changes

Added additional information to the HVCRE screen.

Loan Product Details	Loan Terms	Interest	Payments	Fees & Penalties	Escrow Detail	Payoff Data	Disbursement	Indirect/Investor Summary	Government/HMDA	CRA	HVCRE
----------------------	------------	----------	----------	------------------	---------------	-------------	--------------	---------------------------	-----------------	-----	-------

HVCRE Loan

Section 1 | HVCRE ADC Loan Criteria For ADC loans that meet ALL of the following, proceed to Section 2 for HVCRE determination

HVCRE ADC Assessment: Is this a CRE loan that will be secured by land or improved real property?

This loan primarily finances, has financed or refinanced the acquisition, development or construction of real property

This loan has the purpose of providing financing to acquire, develop or improve the property

Loan is dependent upon future income or sales proceeds from, or refinancing of, such real property for repayment

Section 2 | HVCRE Exclusions If ANY of the following apply, the loan is not an HVCRE ADC loan

Deal is for a 1-4 family residential project (regardless of business or consumer purpose)

Deal is secured by agricultural purpose property

Deal is for a community development loan (including affordable housing)

Project is complete and loan is converted to permanent financing in accordance with lending standards

Deal meets ALL of the following:

1. LTV at origination is at or below maximum supervisory limits AND
2. Borrower has contributed at least 15% of 'as completed' appraised value in cash or unencumbered readily marketable securities AND
3. Contributed equity will be contractually required to remain throughout the project life

Review Queue

Added an additional Rule Operand of "Not in List" when using the DMS Created By User as a rule.

Add Rule ✕

Property Name:

Rule Operand: ↖

Text Values:

AHG
 RPG
 TMP

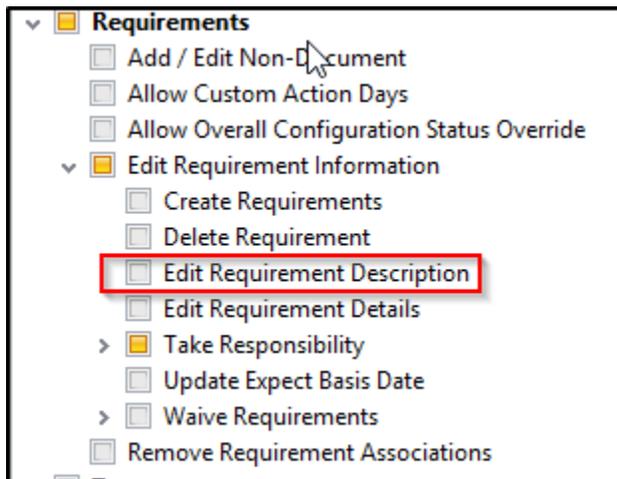
Values may be entered one per line or separated by commas.

Reports

- Added Account Holders and Primary Account Holder as a column in the Deposits, Deposits - New Accounts Today and Deposits Not Found on Host reports.
- Deposit Requirement Status report – added Group By Account Officer

Permissions

- Added "Edit Requirement Description" as a new permission under Requirements | Edit Requirement Information.



- “Update Expect Basis Date” has been moved under Requirements | Edit Requirement Information.

Fixed Bugs

Review Queue

- During re-indexing the user is not required to Add an Association. The document keywords get deleted. As a result, the document gets associated with the unrelated Entities and accounts.
- An error happens when the last item is approved in a queue.

Requirements Grid

When "Show Auto Filter Row" is enabled, an error occurs when the mouse hovers in the requirements grid.

Reports

- Invalidation reason and comments were not printing correctly in Reports.
- On the report template, the requirement owner only shows the deposit account number even if the requirement is an entity level requirement.
- System Activity report - Loan Numbers do not display in the Description column for Activity Types.

Requirements

- Auto Configure should only configure Requirement Types set to Required, not Default. However, Default collateral requirements are getting automatically configured when the Collateral Type is set to Auto Configure
- Documents dragged and dropped from email do not display until a Refresh is completed. This only happens from Requirement Details.

Permissions

- Edit Requirement Information subcategories - when the checkbox is blue, it does not consistently indicate whether permissions are view only or enabled. **(We changed this so a permission must be selected under Edit Requirement. If not, Requirements Details fields are grayed out.)**
- Waive Requirements box should not be blue unless one of the boxes is checked for Add, Edit or Remove Waiver
- When Edit Requirement Information was blue, a user could change the Expect Basis Date and enter Details.

Version 5.7.19130.1

Enhancements

Geocode

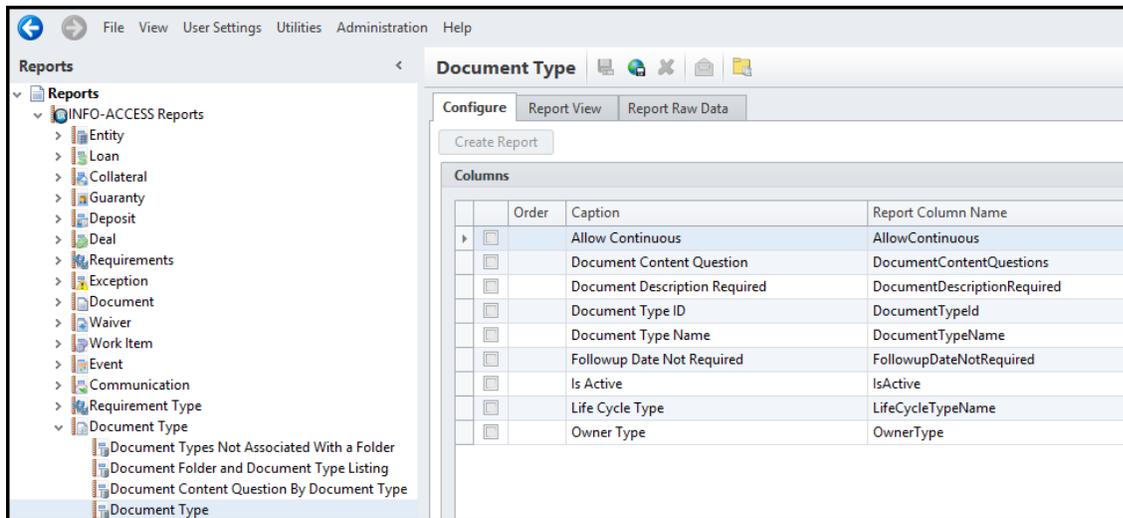
Added an additional line 2 for Geocode addresses

LaserPro

Additional changes and additions for LaserPro interface from Deal Management

Reports

- Added Primary Borrower Name to Waived Items and All Waived Items report
- New report – Document Type Report – Shows a listing of all document types and what category/owner they are related to.



Document Type Admin

In the Document Type Admin menu, the document types can now be grouped using “Show Groups”.

Invalidation Comments

Display on the Requirements and Work Items Grid

View	Status	Requirement Type	Modified By	Modified Date	Requirement Invalidation Comment
		Agreement to Provide Insurance	Smitha Challa	03/15/2019 03:34PM	
		Agreement to Provide Insurance	System Administrator	05/28/2019 11:25AM	Missing information on the document.

Owner Reference	Entity Name	Officer	Loan Number	Requirement Invalidation Comment	Current Loan Balance	Requirement Status
Armstrong Sporting Go...	Armstrong Sporting Goods, Inc.	System Administrator (-UNA-)	00000008521...	Missing information on the document.		Invalid

Document Retention

Added Charge-Off date under the Filter menu in Document Retention rules.

Fixed Bugs

Notifications

Notification icon not visible on the Deposit or Entity grid

Review Queue

Operands for “Contains”, “Starts With” and “Ends With” was not working when creating rules.

Host Deposit Type Name

Host Deposit Type Name not displaying

Notes

- Under Entity notes, when a user selected “Refresh” it would cause the notes to disappear but then display again.
- Notes that are created at the entity, deposit, guaranty and collateral level are not displaying the “Note Category” in the associated grid or in the “All” grid.
- The “Note Type” for deposit notes changes from deposit to “unknown” in the “All” grid.

LTV and LTC

Calculation corrections

Debt Recap

Debt recap changes to handle Participations correctly

Security Rules

If more than 675 loans are listed in the rule, an error occurs when searching for one of the loans.

Deal Assistant

Refresh issue when Stage is changed in Deal Assistant.

Version 5.7.19145.1

Fixed Bugs

Loan Number Keyword

Loan number keyword not populating on entity, collateral or guaranty documents when importing a document.

Version 5.7.19162.1

Enhancements

Customer Communication Enhancements

- Using Loan and Deposit Fields to trigger notices.
- Added Credit Line Expiration as a new data field.
 - Below are some examples of how these new triggers will be used:
 - Maturity Notice: Set a notice rule that triggers the system to generate a customer notice “x” days before a customer’s loan matures with the lender’s contact information so they’ll know who and how to contact them.
 - Past Due Notice: Set a notice rule that triggers the system to generate a customer notice “x” days after the next payment date.
 - New Loan/Deposit Notice: Set a notice rule that triggers the system to generate a notice thanking the customer for a new loan/new business “x” days after the loan or deposit open date.

DataLoader

Added additional logging to the DataLoader process to help troubleshoot items.

Refresh Requirements

Added additional logic to Refresh Requirements to help with deadlock items.

Requirement Criticality

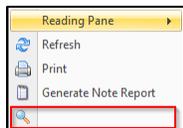
The requirement criticality was not showing correctly on some requirements once the criticality was changed.

Collateral Status Filter

Collateral grid - Status column filter has blank labels where values to filter on should display

Notes Icon

The "Magnifying Glass" icon was not showing a description beside it.



Version 5.7.19204.1

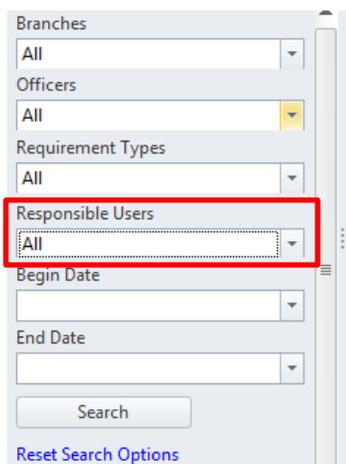
Enhancements

Laser Pro Interface

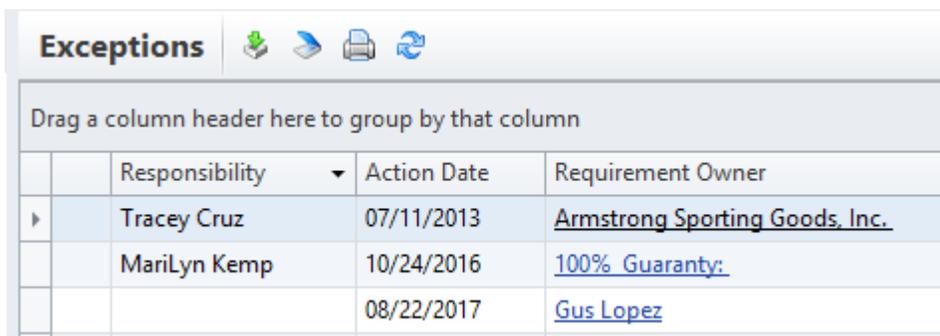
- Mapped additional fields in the export process including, but not limited to, expected closing date, fixed interest rate, number of payments, regular payment amount, etc.
- Added an export interface menu that presents the user with the LaserPro transaction ID number for lookup purposes.
- Added export history data logs for user review and administration purposes.

Work Queue Selection Criteria

In the Work Queue search criteria for loan and deposit exceptions, projected exceptions and distinct exceptions, the ability to search by “Responsible Users” has been added. This includes the ability to search for “Unassigned” responsible users



The image shows a sidebar with search criteria. The 'Responsible Users' dropdown menu is highlighted with a red box. The dropdown menu is currently set to 'All'.



The image shows a table titled 'Exceptions'. The table has columns for Responsibility, Action Date, and Requirement Owner. The first row shows Tracey Cruz with an action date of 07/11/2013 and requirement owner Armstrong Sporting Goods, Inc. The second row shows MariLyn Kemp with an action date of 10/24/2016 and requirement owner 100% Guaranty. The third row shows an action date of 08/22/2017 and requirement owner Gus Lopez.

	Responsibility	Action Date	Requirement Owner
▶	Tracey Cruz	07/11/2013	Armstrong Sporting Goods, Inc.
	MariLyn Kemp	10/24/2016	100% Guaranty:
		08/22/2017	Gus Lopez

Fixed Bugs

Internal DMS Document Name

For internal DMS users, corrected an issue where the document name was not updating when new associations were being added to previously archived documents.

Notices

Corrected errors associated with generating an ad-hoc notice that occurred when trying to attach and print a document.

Addresses

Fixed statuses of addresses that were removed on the host for accurate tracking.

Requirements

Removing an entity from a loan where the entity was a non-primary borrower or related entity resulted in entity-level requirements being removed from other associated loans.

Work Queues

Corrected an issue where pulling a query for a specific officer in Work Items returned results for the officer and records where the loan officer field was blank.

Version 5.7.19207.1

Enhancements

Review Queue

In the Review Queue Rule Set, added “Document Description ‘Is Missing’” as a rule in administration settings.

Fixed Bugs

Permissions

Corrected an issue allowing users to view notes by accessing them through the notes icon when permissions should restrict them from viewing any note.

Configure Requirements

Corrected an issue specific to Version 5.7.19205.1 that presented duplicate requirements during loan configuration for loans with multiple collateral and allow multiple requirements.

Version 5.7.19231.1

Fixed Bugs

Accessing Collateral Records

Corrected an issue that caused users to receive a message that said “No apps are installed to open...” when selecting a collateral record from the Roles/Collateral/Guaranty menu and from Deal Manager.

Version 5.7.19247.2

Fixed Bugs

Loan Search Filtering

Corrected an issue in loan search where filtering would time out if results returned were greater than 500.

Report Deleting

Corrected an error message that would occur when published reports were deleted if there were active schedules attached.

Enhancements

Document Splitting within Stages

Added the ability to split documents regardless of the Deal Management stage.

Version 5.7.19262.1

Fixed Bugs

Loan Search Filters

Corrected an issue where the loan search filters were not filtering through the maximum search results.

Loan Number Keyword

Corrected an issue where the loan number keyword did not populate when dragging documents onto the collateral requirement from the loan requirements grid.

Work Queues – Begin Date Filter

Corrected an issue where the begin date filter in Work Queues was not working for the loan exception or distinct exception queue.

Review Queue

Corrected an issue where changing the expiration date on an expiring document type did not save the new date.

Error Messages

Fixed an issue where users who did not have permissions to view the loan or deposit data node would receive an error message when trying to access those nodes rather than the nodes being hidden.

Requirement Type Report

Corrected an issue that prevented the Account Holder Type field from displaying on the Requirement Type report if the filter was set to Owner.

Report Cover Page

Fixed an issue where the cover page was not generating when the “Print Cover Page” check box was selected.

Enhancements

All Documents Report

Added the branch column to the All Documents report template as both a data field and a report filter.

Version 5.7.19268.3

Fixed Bugs

Capture Routing

Fixed an issue regarding the capture routing queue functionality.

Version 5.7.19277.1

Fixed Bugs

Import Security

Fixed a bug that allowed users to import documents through OnBase when the document was not selected on the Security Group Administration | Document Types tab.

Version 5.7.19309.1

Fixed Bugs

Group Membership by User Report

Fixed errors on the Report Raw Data tab of the Group Membership by User report that occurred with filtering the Group Type column before filtering the User Active column.

Loan Number Keyword Autofill

Corrected an issue where the loan number keyword did not autofill when entity and collateral documents were imported using the import icon on the Loan Roles and Loan Collateral grids.

Entity Screen Tab Order

Corrected the field tab order on the Add Entity screen.

Document Content Question Comments

Corrected an issue where a user that did not have "Edit Document Content Questions" could not view the full comment associated with a Document Content Question.

Enhancements

Document Splitter

For Synergy customers, document splitter is now available regardless of whether the document is staged or not.

Version 5.7.20059.3

Fixed Bugs

Populating Keywords on Documents

Corrected an issue where loan numbers (or deal numbers) did not populate when a document was imported using drag & drop in the loan requirements grid, and where the loan number did not populate using the import icon on entity and collateral documents.

Document Description

Corrected an issue where the Document Description field didn't reflect that it was a required field in Review Queue if the document type settings indicated that a document description was required.

Collateral Details View

Corrected an issue where the collateral details screen was unable to be resized. This affected the ability to scroll down or resize to view collateral owners and associations on smaller screens.

Changing Attributes and Content in Review Queue

Corrected an issue where changing the active date at the same time as changing attributes or content questions on a document might not record the attribute or content question changes.

Restricted Employees

Corrected an issue that prevented saving new rules for hiding restricted employees caused by null parameter values.

Is Additional

Corrected an issue where "Is Additional" could be selected on the Document Details screen even if the requirement type did not allow additional.

Entity Notes

Corrected an issue where the user was prompted with a message that there were unsaved changes to entity-level notes when no changes had been made.

Collateral Concentration Code

Corrected an issue that occurred when trying to remove a collateral concentration code on a collateral record where a code had previously existed. The change from a concentration code to no code appeared to save, but upon re-entry the original concentration code existed.

Loan Type ID

Corrected an issue that occurred when LoanProductTypeID was set to Internal where the LoanTypeID was still being updated for existing loans in DataLoader. This was only an issue for institutions that have loan types in IA that do not exist/are not mapped from their host.

Deposit Exception Work Queues

Corrected an issue where deposit exceptions for closed accounts were still appearing in Work Queues.

Severity Level

Corrected an issue where requirements were sometimes setup up with the wrong exception severity level.

Security Group Permissions

Corrected an issue where treasury management-related permissions were not grouped in the Security Group Administration table.

Enhancements

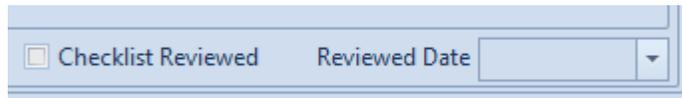
Internal Viewer Upgrade

Upgraded the INFO-ACCESS internal viewer to a new version. This will affect users who have their systems set to view documents using the internal/IA native viewer.

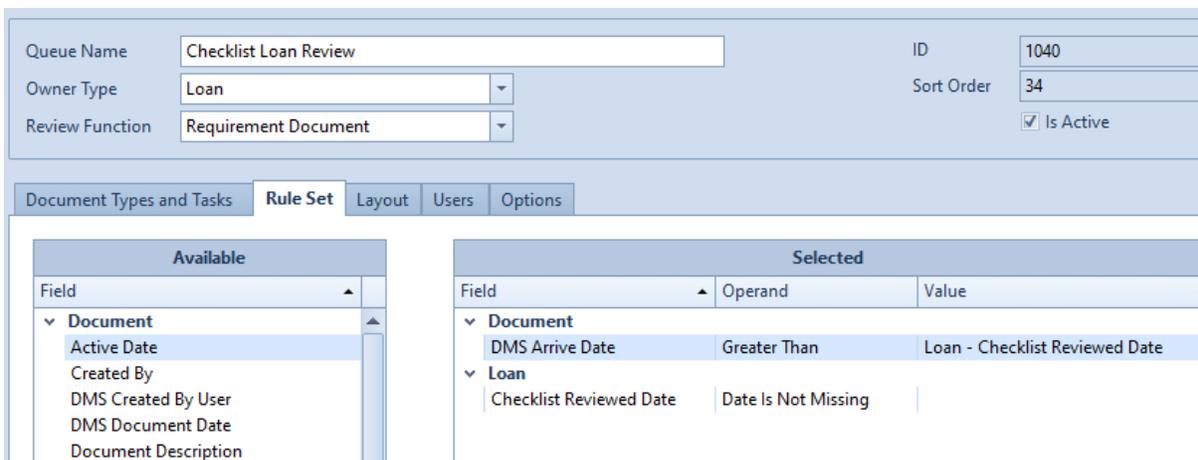
Audit Check Completed/Date

Added two fields to record the completion of loan requirement setup to the Loan | Requirements menu:

- “Audit Check Completed”: A check box field to record that the loan setup process has been completed and record the date of the review.
- “Completed Date”: A date field populated when the “Checklist Reviewed” field is selected to record the date the final review of the loan setup was completed. This field can also be used in Review Queue rules.



In Review Queue, you may use the corresponding field (“Audit Check Completed Date”) in conjunction with the “DMS Arrive Date” with a value of “Greater Than” the “Loan – Audit Check Completed Date” to hold new documents from entering a loan-requirement related review queue until after a final review has been completed. An example of the rule set is shown below.



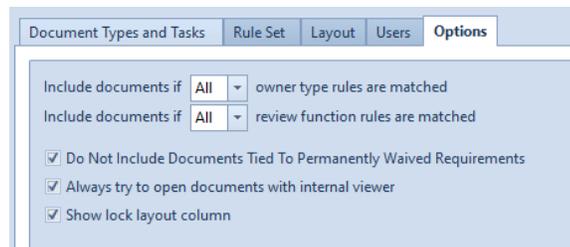
For the above example, new documents will not enter the review queue until the “Audit Check Completed” field has been checked, populating a date in the “Completed Date” field.

Permissions to allow users to use these fields are accessed in the permissions table under Loans>Edit Loan Information.

PROFORMANCE must enable the Audit Check Completed/Completed Date functionality for each customer. The new functionality is not enabled automatically with an upgrade. Contact your account manager for more information.

Exclude Permanently Waived Requirements from the Review Queue

Added the ability to exclude documents that are tied to permanently waived requirements in the Review Queue in the “Options” tab of the Document Review Queue setup menu. Field’s default state will be unchecked.



Communication Merge Fields

Collapsed the communication merge field tables that are presented upon open to simplify the view when setting up notice or notification types.

Notifications

Merge Fields

- Added the ability to add the document or requirement ID of an invalidated document to an invalidation notification sent through Review Queue. The option can include a list or table of the invalidated documents and the corresponding requirement and document ID number. To add this, the field is available in the merge field panel under Loan>Requirements>Invalid Requirements.
- Added the ability to add the borrower on document-level notifications.
- Added the ability to add document type on loan-level notifications.

Recipients from Review Queue

From within Review Queue, added the “Document Created by User” as a standard field in the recipient worker table when generating a notification to make sending notices to the user who added a document (rather than the lender or account officer) easier.

Exception Report Fields

Added new fields to the Loan Exception and Distinct Loan Exception Report

- Loan Exceptions Reports
 - Loan Date
 - Configured By
- Distinct Exception Report
 - Loan Date as a parameter and data column.
 - Configured By as a parameter
 - Branch as a column
 - Change the Group to show Officer Name and ID

Is Additional

For document types that allow additional, added the ability to mark the document as “Is Additional” during the document import process.

Review Queue

Attributes as Rules

Added the ability to use attributes as rules in the Document Review Queue administration menu.

Requirement ID Link

In the review queue work grid, added hyperlinks to the “Requirement ID” column for requirement-level review queues.

Non-Document Requirement Description

Added the ability to make “requirement description” required on non-document requirements. Setting can be enabled in Application Settings by setting “Non-Document Requirement – Make “Requirement Description” Required to TRUE.

Synergy - View More

Added a limit to the number of pages returned from Synergy for large, multi-page documents. INFO-ACCESS will load the initial set of pages and present the user with the option to retrieve the next set of pages to prevent time-out and usability issues.

Invalidated Document Comments

Added the ability to make adding comments a required function when documents are invalidated. Setting can be enabled in Application Settings by setting “Invalidate Document – Make “Comments” Required to TRUE.

Do Not Invalidate Requirement

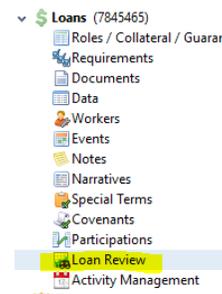
Added the ability to default the “Do Not Invalidate Requirement” setting when invalidating documents. Setting can be enabled in Application Settings by setting “Invalidate Document – Default “Do not Invalidate Requirement” On to TRUE.

Risk Rating Report Fields

Added the “Risk Rating Modified” date field as two parameters (start date and end date) to allow institutions to run reports on loans that were reviewed between two dates. This enhancement relates to loan review data maintained in the Loan Review screen under Loans.

Alphabetically Sort Published Reports

Changed the functionality of INFO-ACCESS to automatically sort published reports alphabetically rather than by date created.



Changing Loan Numbers in Deal

Added a permission setting under “Deal” to allow users to edit the loan number while in Deal regardless of the deal status provided that it was not an auto-generated loan number.

Version 5.7.20072.2

Fixed Bugs

GD Picture

Fixed an issue related to opening Word documents.

Deal Search Results

Corrected an issue where Deal Stage and Stage Start Date were blank in the search results table despite being present at the deal level.

Work Queue Group By

Corrected an issue where grouping exceptions in the Work Queues menu for loan and deposit exception, project exception exceptions, and distinct exception queries hid certain status groups like invalid and current with exceptions.

Enhancements

Tax Return Best Practice Change

Added an enhancement for financial institutions that intend to convert to our best practice tax return tracking that will facilitate the conversion of action days using a stored procedure and change tables.

Version 5.7.20085.1

Fixed Bugs

Invalidated Comments Viewable on Other Requirement Statuses

Corrected an issue where the invalidated comments adding during the requirement invalidation process were still shown when the requirement status changed to status other than invalid. This issue was corrected on the requirement detail grid, document detail grid, work queues grid and reports for both loans and deposits.

Review Queue Error

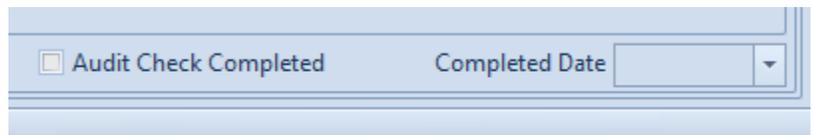
Corrected an issue where an error message was presented after approving the last item in a Review Queue.

Enhancements

Audit Check Completed/Date

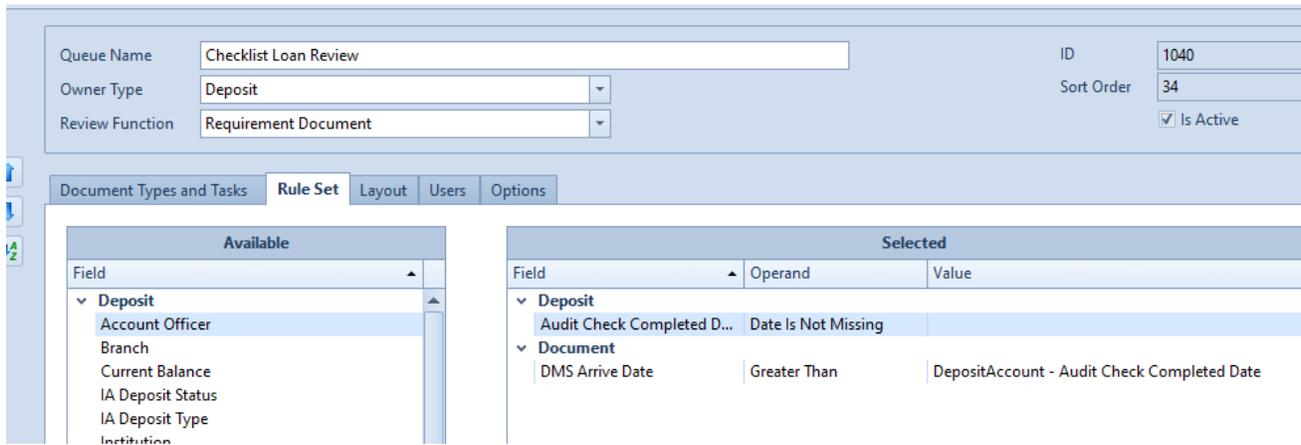
Added two fields to record the completion of deposit requirement setup to the Deposit | Requirements menu:

- “Audit Check Completed”: A check box field to record that the deposit setup process has been completed and record the date of the review.
- “Completed Date”: A date field populated when the “Checklist Reviewed” field is selected to record the date the final review of the deposit setup was completed. This field can also be used in Review Queue rules.



The screenshot shows a user interface with two fields. The first field is labeled "Audit Check Completed" and includes a small square checkbox. The second field is labeled "Completed Date" and includes a date selection dropdown menu.

In Review Queue, you may use the corresponding field (“Audit Check Completed Date”) in conjunction with the “DMS Arrive Date” with a value of “Greater Than” the “Deposit – Audit Check Completed Date” to hold new documents from entering a loan-requirement related review queue until after a final review has been completed. An example of the rule set is shown below.



For the above example, new documents will not enter the review queue until the “Audit Check Completed” field has been checked, populating a date in the “Completed Date” field.

Permissions to allow users to use these fields are accessed in the permissions table under Deposit>Edit Deposit Information.

PROFORMANCE must enable the Audit Check Completed/Completed Date functionality for each customer. The new functionality is not enabled automatically with an upgrade. Contact your account manager for more information.

Audit Check Completed/Completed Date Reports

Added the Audit Check Completed and Audit Check Completed Date fields as report fields in the Deposit|Deposits report template and in the Loan|Loans reports template in INFO-REPORTS. The Audit Check status and the Audit Check Completed fields were also added as report filter parameters on both templates.

Requirement Type Matrix Report

Added deposit requirement types to the Requirement Type Matrix Report that is available through SSRS reports. This report shows a summary of all the requirement type fields for each requirement type.

Waived By Report

Added “Authorized By” as a group by field in the Waiver Report templates in INFO-REPORTS

Requirement Merge Fields in Deposit Notifications

Added merge fields to deposit-level notifications that will allow users to include requirement tables, lists or counts in notification templates.

Overall Configuration Status for Reports

Added the ability to include the overall configuration status of deposit accounts to deposit-level reports. Also added the ability to filter the report in the report parameters section using the Configured By and Configuration Date fields.

Version 5.7.20094.1

Enhancements

Default Browser

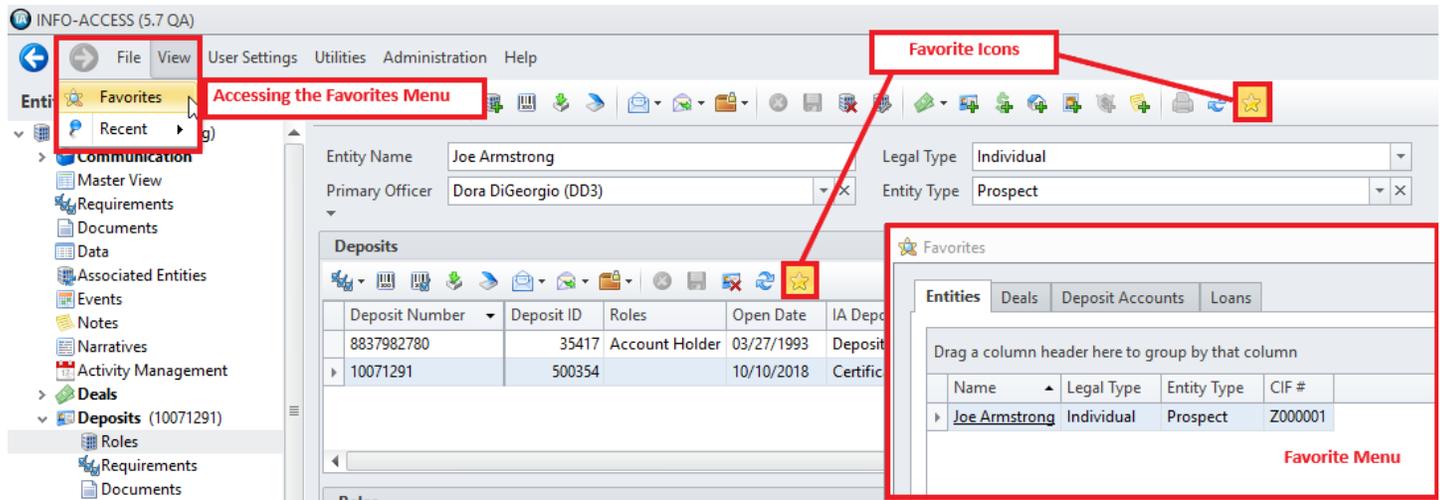
Updated the system to allow institutions to configure the default browser to their desired browser: IE, chrome, etc.

Version 5.7.20128.1

Enhancements

Flag Favorites

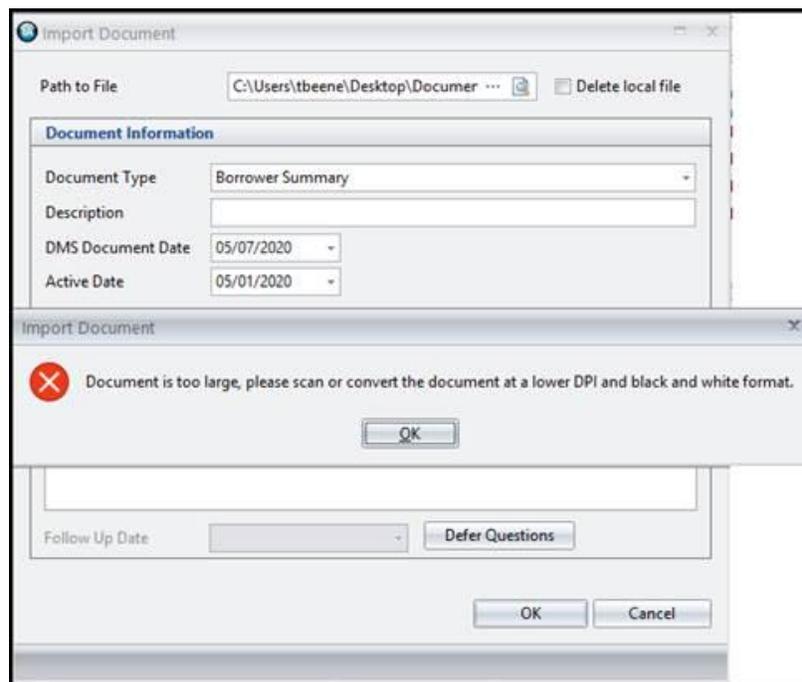
Added the ability for users to flag entities, loans, deposits, and deals as favorites. Records that are flagged as “favorites” appear in the new “Favorites” menu under the “View” toolbar.



Limiting File Sizes

Added the ability to limit the size of a document that a user is attempting to archive via import, desktop scanning or drag and drop, with a configurable error message when the document is over the file size setting. This functionality can be used with any DMS.

When the user imports a document that is too large, they will receive an error message similar to the following:

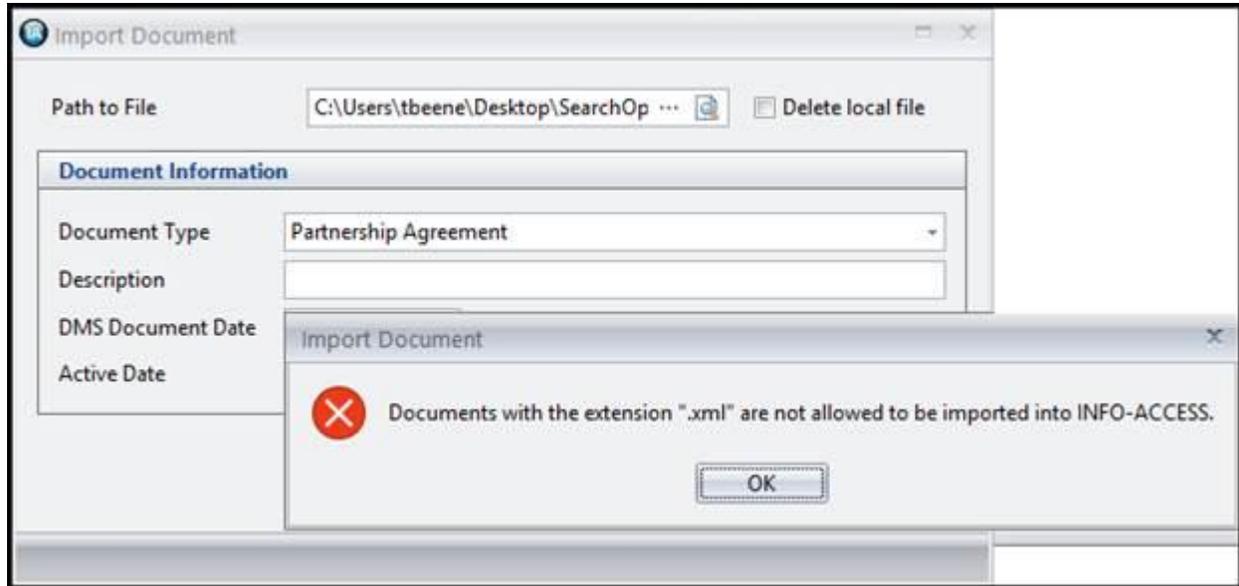


Settings for limiting file sizes during upload must be implemented directly by PERFORMANCE. Contact your account manager if you have a need for this feature.

Limit File Type

Added the ability to exclude certain file types that a user is attempting to archive via import, desktop scanning, or drag and drop, with a configurable error message when the document type is outside of the allowed types. This functionality can be used with any DMS.

When the user imports a document type that is not allowed, they will receive an error message similar to the following:



Settings for limiting file types during upload must be implemented directly by PROFORMANCE. Contact your account manager if you have a need for this feature.

Version 5.7.20184.1

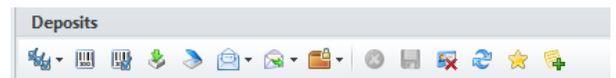
Fixed Bugs

Adding Collateral

Corrected an issue where the same collateral record could be added to the same loan multiple times.

Deposit Notes

Added the missing "Add Note" shortcut icon to the deposit menu toolbar.



Invalid Date

Corrected an issue where the invalid date did not always update correctly when toggling between the Valid Until and Valid Through options.

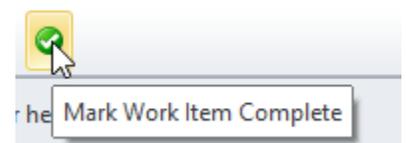
Enhancements

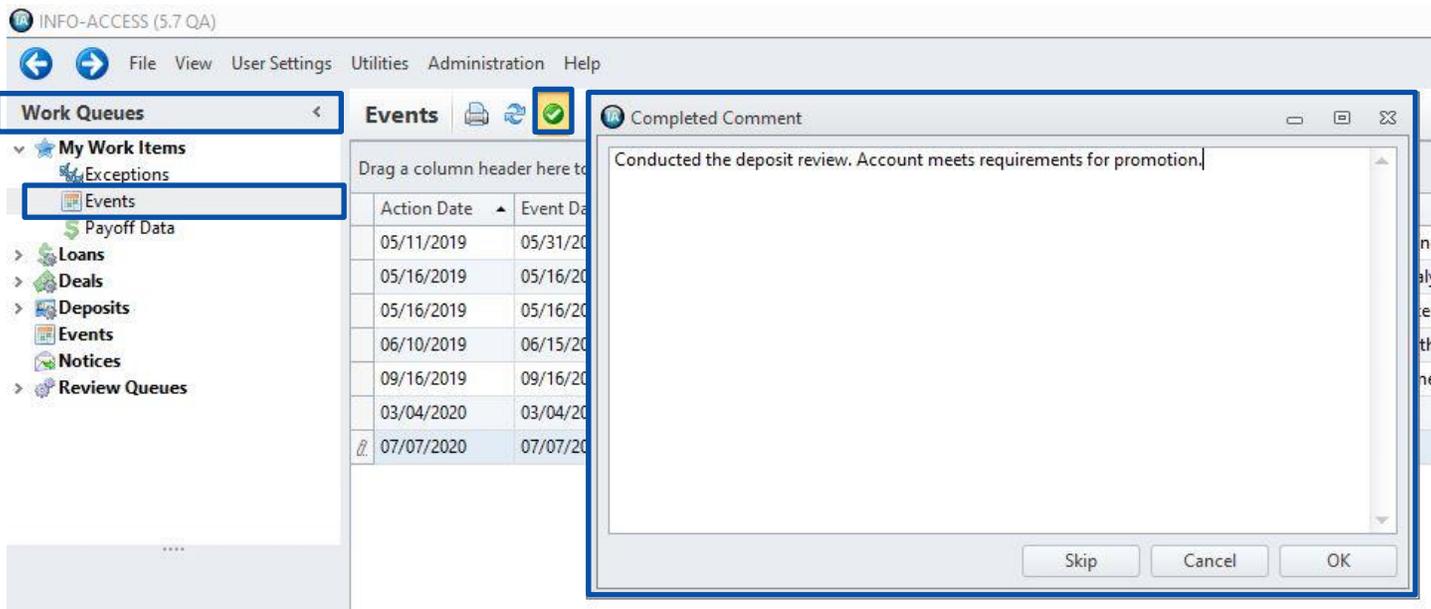
User Favorites on Reports

Added the new "User Favorites" functionality as a column and/or parameter on various report query templates including event reports, deal reports, requirement reports, etc.

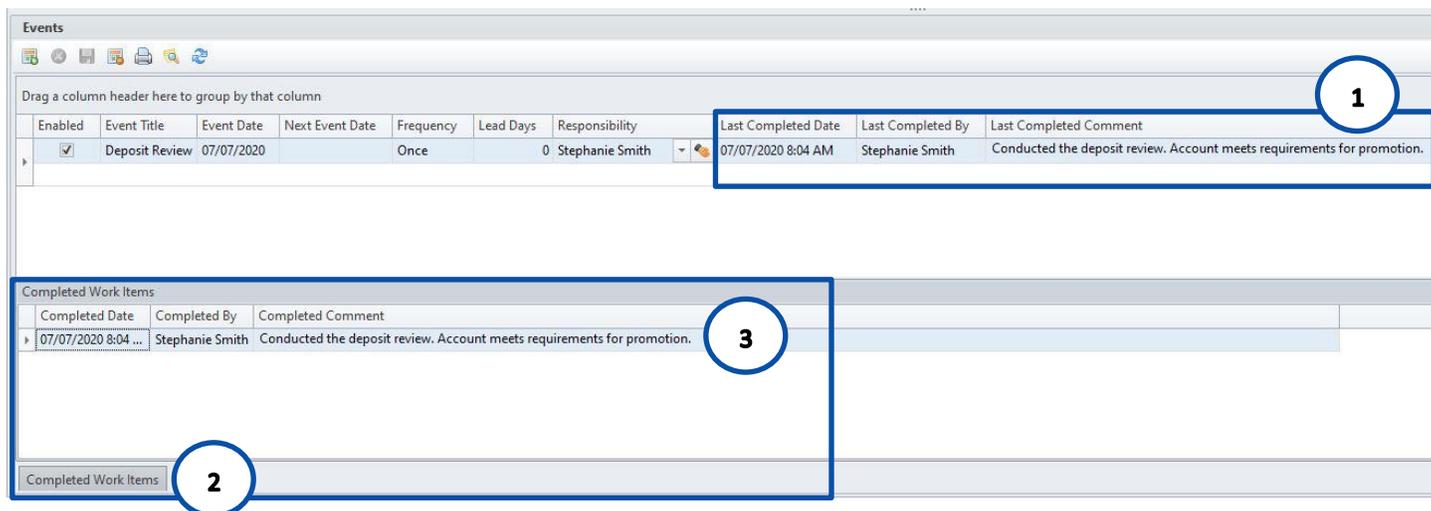
Event Completion

Add the ability to add/record comments when an event is complete. When a user selects the "Mark Work Item Complete" icon from the Events section of their Work Queues menu, the user will be prompted to add a comment regarding the completion as shown below:





1. When the comment is added by the user from the work queue, the following columns appear with the event record at the top of the event grid and are populated with information: Last Completed Date, Last Completed By, and Last Completed Comment. For this section, the most recent information is shown to accommodate to the frequency functionality of recurring events.
2. To see historical Completed Work Items, the "Completed Work Items" toggle button has been added to the bottom of the even section.
3. The "Completed Work Items" button from above, allows users to turn on and off a menu of all completed event information. When viewed, the Completed Work Items menu shows a historical record of the Completed Date, Completed By, and Completed Column.

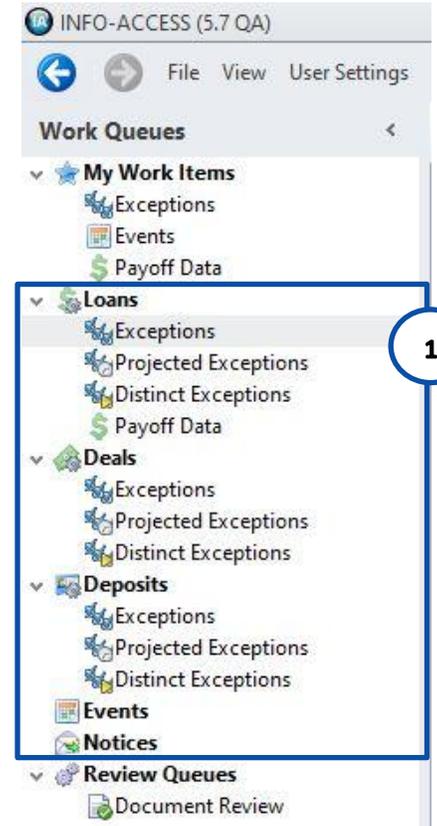


Saved Work Item Searches

(Shown at right.) Added the ability for users to save their work item searches within Work Queues for any query setup under Loans, Deals, Deposits, Events, or Notices. To create a saved search, open any of the work item queries from these sections (1). After creating your search, select “Save” and add a name for your custom search.

Additional Notes:

- Use the “New” button to add additional saved searches or the “Delete” button to delete a saved search (2).
- For date setting, the “Fixed” checkbox will allow a specific date to be added to the search. Toggling off this checkbox, allows the user to save their search using date range parameters like Start of Current Week, Month, or Quarter; Today or Yesterday, of End of Current Week, Month, or Quarter (3).

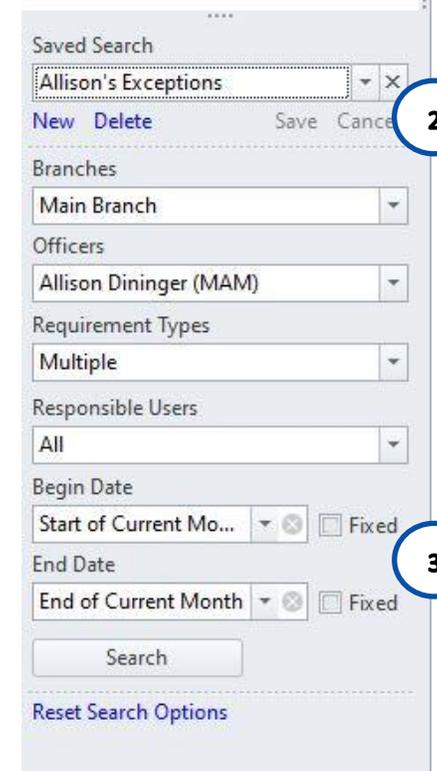
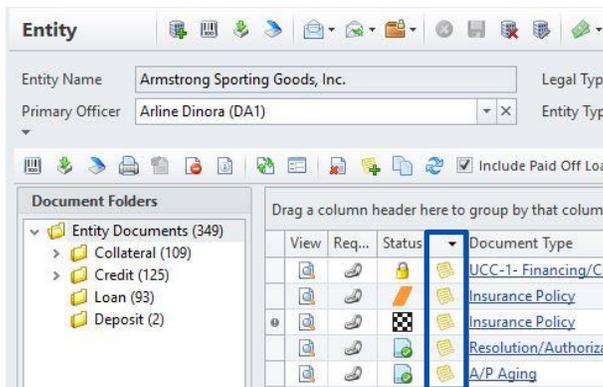


Attributes in Reports

Added the ability to filter out inactive collateral attributes from the Collateral and Guaranty Type report query templates located under the Attributes report group by adding “IsActive” as a column and parameter. The Collateral Type field was also added as a data column.

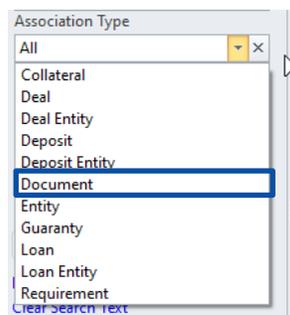
Document Notes

Added a shortcut to view notes on documents to the Document Grid. If a note exists on a document, a note icon will now be shown in the “Note Indicator” column in the document grid to match the short cut options available elsewhere.



Document Note Search

Added the ability to narrow note search results by the “Document” association type in the Search menu.



Loan Event Work Items Report

Added the ability to group by “Work Item Status” on the Loan Event Work Items report query template such that work items appear grouped by the work item status of canceled, incomplete, or complete.



The image shows a configuration window titled "Group By Options". It contains a checked checkbox labeled "Group By". To its right is a "Group By Field" dropdown menu with "Work Item Status" selected. Further right is a "Group By Caption" text box containing the text "Work Item Status".

Invalidating Documents via Barcode Printing

For OnBase users, added the ability to mark documents and requirements as invalid when producing barcodes.

Version 5.7.20198.1

Fixed Bugs

Print Barcode Only

Corrected an issue where the print barcode option in the Configure All or Configure Individual menus added the item as a requirement when the functionality should be that only a barcode is printed.

Document Attributes Menu in Document Type Menu

Corrected an issue where the document attributes administration window did not appear in the document type administration window.

Version 5.7.20209.1

Fixed Bugs

Is Additional

Corrected an issue where “Is Additional” could be selected on a document when the corresponding requirement type did not designate the requirement as “Allow Additional”.

Adding Collateral

Corrected an issue where the sub-category selection box was blank when adding new collateral and selecting “Collateral Type.”

Version 5.7.20226.2

Fixed Bugs

Is Additional

Corrected various issues related to Is Additional functionality including a problem with saved changes not saving from the requirement grid.

Collateral Categories

Corrected an issue where the sub-category selection box was blank when adding a new collateral type.

Enhancements

Is Additional

Added the ability to make a document as “Is Additional” at the requirement level.

OnBase EP1 and Later

Starting with OnBase EP1, the database schema changed across all tables where ID fields data types were increased from INT to BIGINT format. Enhanced IA to accommodate this schema.

Version 5.7.20268.1

Fixed Bugs

Review Queue Performance

Made various database changes to improve the performance of the Review Queue.

Startup View

Fixed an issue where a custom startup view would not set.

Deposit Notices

Resolved an issue where deposit notice work items did not generate for deposit requirements.

Booked Deals

Resolved an issue where new request type deals did not automatically convert to loans when the loan was booked to the host.

Scanning Documents

Resolved an issue that prevents users from scanning documents to the loan and deposit document windows.

OnBase EP1 and Later

Resolved an issue where certain report types didn't produce because the data fields still used the INT format.

Enhancements

INFO-SHARE

Added INFO-SHARE, a secure, integrated document file sharing service, functionality to INFO-ACCESS for the purpose of sending ad-hoc and bulk email notices to customers to request new documents via an email file share portal.

Version 5.7.20287.1

Fixed Bugs

Default "Do Not Invalidate Requirement"

Corrected an issue where the "Do Not Invalidate Requirement" application setting did not apply the default setting within Review Queues.

Is Additional

Corrected an issue where documents designated as "allow additional" did not reflect the setting during import.

Invalidated Notifications

Corrected an issue where sending an invalidated notification from deposit tracking did not present the user with the correct option to select the notification.

Enhancements

Invalidated Document Merge Fields

Added invalidated document merge fields for deposit, deal, and loan notifications allowing them to be used for invalidated document notifications.

Version 5.7.20297.2

Fixed Bugs

Document Review Queue

Corrected an issue where the View Owner button was visible in a document-based review queue.

Notifications

- Corrected an issue where the merge fields did not update correctly when the notification level in administration was changed.
- Corrected an issue where the merge fields did not load for the first entry without having to deselect and reselect them.
- Corrected a deposit notification issue where the wrong attachment was sent with the notification.
- Corrected an issue where the merge fields for “DepositNumber.Full” and “Loans.AllBorrowers.Names.SingleLine” were not bringing in the merged data.

Enhancements

Batch Capture

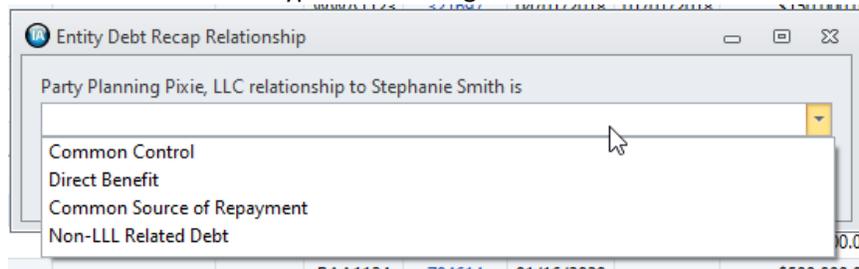
Added the ability to ignore the loan number from a composite barcode.

Notifications

Added CIF# as a merge field for notifications.

Debt Recap

- Added “Direct Benefit” as an association type when adding entities to the “LLL Attributed Debt” section.



- Added the ability to move loans from the “Indirect Debt” section to the “Non-LLL Related Debt” section to accommodate indirect loans that are considered to be performing and should not be included in the entity’s “Aggregate Total LLL Debt” for Legal Lending Limit purposes as specified in 12 CFR Part 32

Indirect Debt							
	Motor Bus Tour, LLC	Guaranty				3598658	02/14/2019
	Stephanie Smith	Guaranty				3598658	02/14/2019
	White Water, LLC	Guaranty			WWA1123	321697	04/01/2018 01/
	White Water, LLC	Guaranty			WWA1123	321697	04/01/2018 01/
	White Water, LLC	Guaranty					
	World Travel Agency, Inc.	Guaranty					
	Stephanie Smith	Guaranty					
Total Indirect Debt:							

Move to Non-LLL Related Debt?

Move to Non-LLL Related Debt?

OK Cancel

- Added an SSRS report titled “Entity Debt Recap”. This report presents the “Aggregate Total LLL Debt” for each entity over a user specified aggregate debt total. The report lists entities from largest to smallest by the “Aggregate Total LLL Debt”, taking into account participations, limited guaranties, and attributed debt as specified in 12 CFR Part 32.

Version 5.7.21030.2

Fixed Bugs

Snippet Auto-Generation

Corrected an issue that prevents snippets on signature cards from being automatically generated when a document was imported, scanned, or added via drag and drop.

Enhancements

2017 NAICS Codes

Updated INFO-ACCESS Database to accommodate 2017 NAICS Codes.

Version 5.7.21034.1

Fixed Bugs

Employee Codes

Corrected an issue on the employee code at the entity, loan, and deposit levels, where the field still appeared editable even if the data was coming from the institution's host.

Enhancements

NAICS Codes

Enhanced the NAICS Code, located at the entity level, that expands that information to two fields:

1. NAICS Code: A field with the NAICS Code and the top-level group description.
2. NAICS Description: A secondary field that will allow users to select the sub-category of each code for more granular classification.

NAICS Description	Outdoor sporting equipment stores	▼	✕
NAICS Code	451110 - Sporting Goods Stores	▼	✕