1.1

centricity PORTFOLIO

- **Dashboards**
- Data Management
- Transaction Management
- Inventory Management
- Warehouse Lending
- Cash Management
- Services
- Vendors and Contacts
- Market Data

10.1 Reporting

11.1 Download Log

12.1 Clear Log

13.1 Users and Roles

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2.1.1 2.2.1 2.3.1 2.4.1 2.5.1 2.6.1 2.7.1 2.8.1 2.9.1

centricity PORTFOLIO

- Dashboards
- **Data Management**
- **Import Seller Data**
- Import Diligence Data
- Import Servicing Data
- Import Price Data
- Import List
- Maps Manager
- Internal Fields
- Compare Tool
- Multiple Loan Search
- Transaction Management
- Inventory Management
- Warehouse Lending
- Cash Management
- Services
- Vendors and Contacts
- Market Data
- Reporting
- Download Log
- Clear Log
- Users and Roles

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3.1.1 3.2.1 3.3.1 3.4.1 3.5.1 3.6.1 3.7.1 3.8.1

centricity PORTFOLIO

- Dashboards
- Data Management
- **Transaction Management**
- **Bulk Acquisition**
- Rate Lock
- Forward Commitment
- Advisory and Research
- Exit Deals
- Deal Allocation Manager
- Account Maintenance
- Salesperson Maintenance
- Inventory Management
- Warehouse Lending
- Cash Management
- Services
- Vendors and Contacts
- Market Data
- Reporting
- Download Log
- Clear Log
- Users and Roles

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4.1.1 4.2.1

centricity PORTFOLIO

- Dashboards
- Data Management
- Transaction Management
- **Inventory Management**
- **Inventory Browser**
- Collateral Oversight
- Warehouse Lending
- Cash Management
- Services
- Vendors and Contacts
- Market Data
- Reporting
- Download Log
- Clear Log
- Users and Roles

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5.1.1 5.2.1 5.3.1 5.4.1 5.5.1 5.6.1

centricity PORTFOLIO

- Dashboards
- Data Management
- Transaction Management
- Inventory Management
- **Warehouse Lending**
- **Funding Requests**
- Re-Advances
- Paydowns
- Payoffs
- Servicing Updates
- Account Maintenance
- Cash Management
- Services
- Vendors and Contacts
- Market Data
- Reporting
- Download Log
- Clear Log
- Users and Roles

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6.1.1 6.2.1 6.3.1 6.4.1

centricity PORTFOLIO

- Dashboards
- Data Management
- Transaction Management
- Inventory Management
- Warehouse Lending
- **Cash Management**
- **Settled/Cleared Transactions**
- Pending Transactions
- Unallocated Cash
- Account Maintenance
- Services
- Vendors and Contacts
- Market Data
- Reporting
- Download Log
- Clear Log
- Users and Roles

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centricity PORTFOLIO

- Dashboards
- Data Management
- Transaction Management
- Inventory Management
- Warehouse Lending
- Cash Management
- **Services**

7.1.1 Servicing Transfers

7.2.1 Service Orders

7.3.1 Due Diligence

7.4.1 **Other Reviews**

- Vendors and Contacts
- Market Data
- Reporting
- Download Log
- Clear Log
- Users and Roles

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centricity PORTFOLIO

- Dashboards
- Data Management
- Transaction Management
- Inventory Management
- Warehouse Lending
- Cash Management
- Services
- **Vendors and Contacts**

8.1.1 **Legal Entity Maintenance**

8.2.1 Servicers

8.3.1 Custodians

8.4.1 Other Contacts

- Market Data
- Reporting
- Download Log
- Clear Log
- Users and Roles

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centricity PORTFOLIO

- Dashboards
- Data Management
- Transaction Management
- Inventory Management
- Warehouse Lending
- Cash Management
- Services
- Vendors and Contacts
- **Market Data**

9.1.1 **Index Rates**

9.2.1 Exchange Rates

9.3.1 HPI Data

- Reporting
- Download Log
- Clear Log
- Users and Roles

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centricity PORTFOLIO

Search

Jane Smith

- Dashboards
- Data Management
  - Import Seller Data
  - Import Diligence Data
  - Import Servicing Data
  - Import Price Data
  - Import List
  - Maps Manager
  - Internal Fields
  - Compare Tool
  - Multiple Loan Search
  - Survivorship Merge
- Transaction Management
- Inventory Management
- Warehouse Lending
- Cash Management
- Services
- Vendors and Contacts
- Market Data
- Reporting
- Download Log
- Clear Log
- Users and Roles

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## Import Seller Data

1 Transaction: PackageName — 2 Source File: Book1.xlsx — 3 Raw Data: 100 Rows, 142 Cols — **4 Mappings** — 5 Enum Mappings — 6 Data Preview — 7 Import — 8 Enrichment — 9 Import Enriched Data

Open Map | Latest Version | 100 Rows, 142 Columns | View Raw Data | Next

### Unique Values

| Value |
|---|

### Mappings & Calculations

Get Columns from File | + Column | Save As

| Column 1 | Column 2 |
|---|---|
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |
| Content | Content |

### Internal Fields

| | Field Name | Category |
|---|---|---|
| 1 | ARM Conversion Effective Date Latest | The Latest |
| 2 | ARM Conversion Option Flag | A flag |
| 3 | ARM Conversion Option Flag Desc | A flag |
| 4 | ARM Conversion Period | The type |
| 5 | ARM Conversion Status | The ARM |
| 6 | ARM Conversion Status Desc | The state |
| 7 | ARM Conversion Type | The state |
| 8 | ARM Conversion Type Desc | The type |
| 9 | ARM First Pmt Change Date | The date |
| 10 | ARM First Rate Change Date | The value |
| 11 | ARM Fully Index Rate | The index |
| 12 | ARM Index Type | The index |
| 13 | ARM Index Type Desc | The index |
| 14 | ARM Index Val | The date |
| 11 | ARM Fully Index Rate | The index |
| 12 | ARM Index Type | The index |
| 13 | ARM Index Type Desc | The index |

Total Rows: 1,955

**Option 2: # Rows/Columns Always Visible**

Search

Jane Smith

## Import Seller Data

1 Transaction: PackageName — 2 Source File: Book1.xlsx — 3 Raw Data: 1 Row • 2 Cols — **4 Mappings** — 5 Enum Mappings — 6 Data Preview — 7 Import — 8 Enrichment — 9 Import Enriched Data

Open Map | Latest Version | 100 Rows 142 Columns | View Raw Data | Next

| Data Hierarchy* | | Records Imported | Fields Mapped | Non-Null Fields | Survivorship |
|---|---|---|---|---|---|
| 1 | Diligence | 606 | 140 | 135 | Retain Golden Values |
| 2 | Servicer | 600 | 250 | 225 | Replace Golden with Highest Ranked Data Source even if NULL |
| 3 | Seller | 100 | 600 | 550 | Replace Golden with Highest Ranked Non-NULL Data Source |

**If Null Option 1/If Not Null Option 1**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | | | 240 | COFI |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Option 2/If Not Null Option 1**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | $150,000.00 | | 240 | COFI |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Optic**

| Data Source | Loan Balance |
|---|---|
| New Golden | $150,000.00 |
| Prior Golden | |
| Diligence | $150,000.00 |
| Servicer | $125,000.00 |
| Seller | $100,000.00 |

**If Null Option 1/If Not Null Option 2**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | | | 360 | |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Option 2/If Not Null Option 2**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | $150,000.00 | | 360 | |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Optic**

| Data Source | Loan Balance |
|---|---|
| New Golden | $150,000.00 |
| Prior Golden | |
| Diligence | $150,000.00 |
| Servicer | $125,000.00 |
| Seller | $100,000.00 |

**If Null Option 1/If Not Null Option 3**

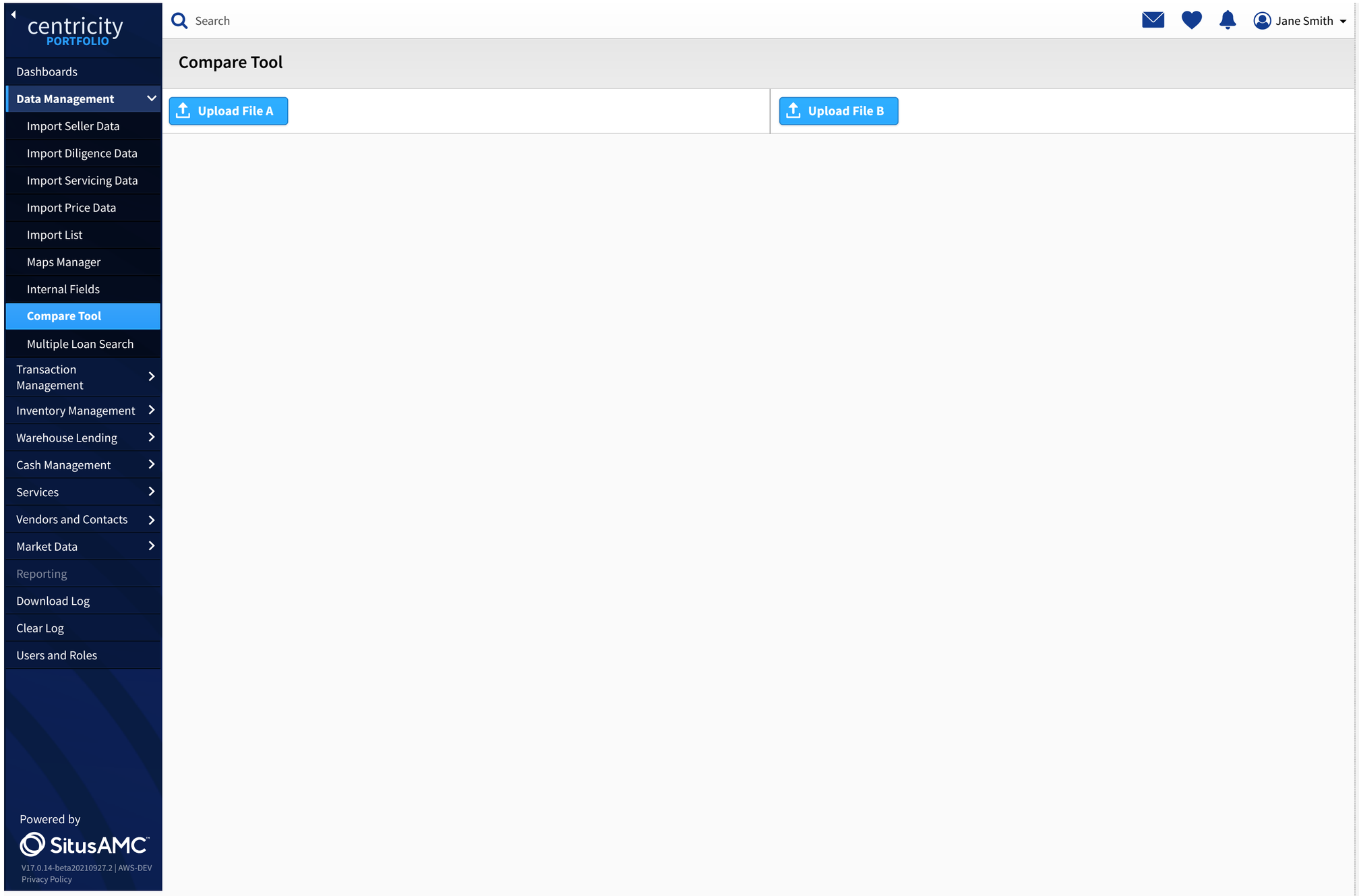
| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | | | 360 | LIBOR 1Y |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Option 2/If Not Null Option 3**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | $150,000.00 | | 360 | LIBOR 1Y |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Optic**

| Data Source | Loan Balance |
|---|---|
| New Golden | $150,000.00 |
| Prior Golden | |
| Diligence | $150,000.00 |
| Servicer | $125,000.00 |
| Seller | $100,000.00 |



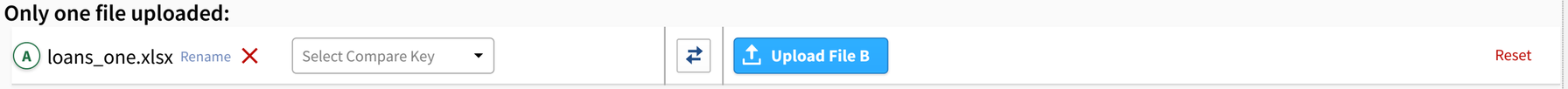

The initial state shows just the two upload buttons, which open a file picker when clicked. Users may also drag and drop files - see below for how the upload areas change when a file is dragged over.
Note: the current **file upload component** can be used in place of these upload buttons.

**Drag-and-drop areas:**



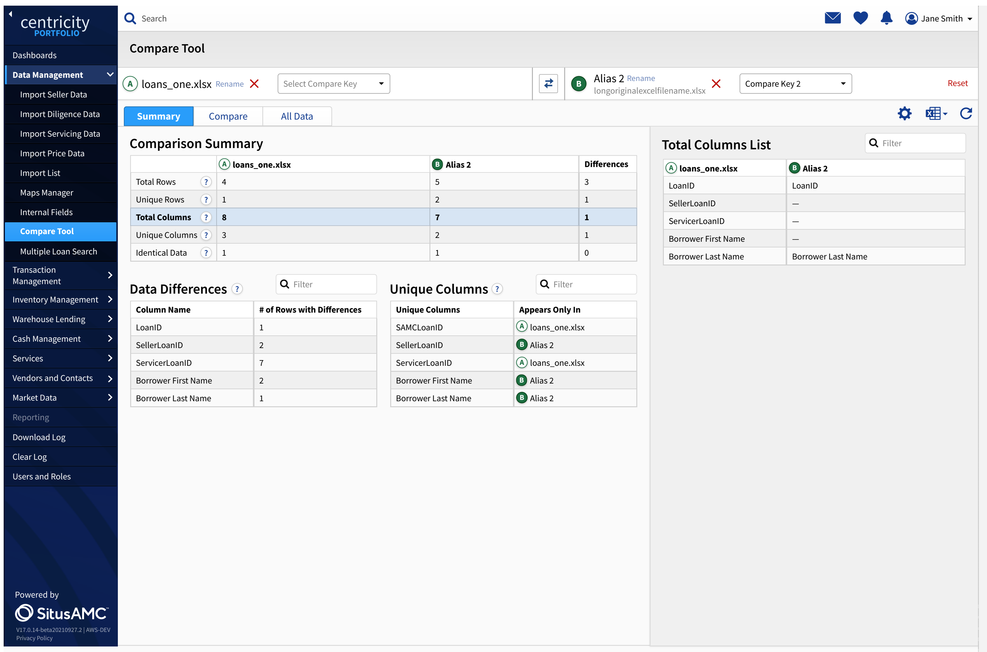

When a file is uploaded, its area changes as shown in 3.1, showing the filename, Rename link, Compare Key dropdown.
When both files are uploaded, users proceeed to 3.1 with the comparison tabs appearing below.

**Only one file uploaded:**




**Swap Button**

The swap button functionality is to swap the order of File A and File B, and immediately refreshes the comparison below.



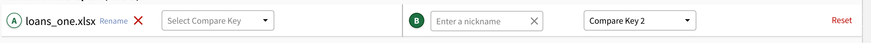

When two files are uploaded, the Summary tab appears below. Differences from the current version include:

1. **Tooltips** added to the 1st column of the Comparison Summary table, and next to the table titles for Data Differences and Unique Columns. Hovering over these will show the descriptions - see Dee's excel wireframes for the full text.
2. **(A) / (B) visual indicators added** next to the filename or alias wherever they appear in tables, e.g. in the column headers for the top two tables or in the rows for the bottom-right table above.
3. Menu icon (hamburger) changed to a **settings gear** in the top-right
4. Adding a file **nickname** via the Rename button works as shown below - a field opens, replacing the filename, alias (if present), and Rename link. Enter key or clicking outside the field closes it, accepting the new nickname or reverting to the filename if the field is empty.

**Right panel when nothing on the left is selected displays instructions replacing all other content, as shown here:**

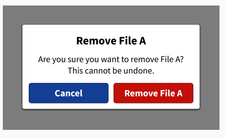
Click any row on the left to display additional details here

**Rename field open (File B):**

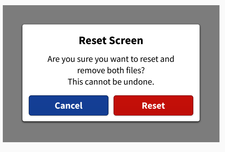



Note: nicknames should be **capped at 40 characters**, and truncate in the tables if lack of width requires it.

### 3.1a/b Remove Confirmation Popups




This popup opens when users click the **red X** next to either file.
It should show "File A" or "File B" in all 3 spots depending on which users clicked the X for.




This popup opens when users click Reset in the corner. Clicking Reset again removes both files and reverts to 3.0.

### Tooltips




Tooltips open immediately when hovering over the relevant badge/icon. The icon background circle has a **hover state** - #FFFFFF default color becomes #F5F5F5.

### Swap Button

The swap button swaps File A and File B, and refreshes the comparison below.
The button only shows if at least one file is uploaded.

## Dynamic Tables

**Below are more mockups for the table on the right panel, that changes based on what is selected in the Comparison Summary table on the left.**

### Total Rows List

Filter

| loans_one.xlsx LoanID | Alias 2 LoanID |
|---|---|
| 100001 | — |
| — | 100345 |
| — | 100346 |
| 100002 | 100002 |
| 100003 | 100003 |

### Unique Rows List

Filter

| loans_one.xlsx LoanID | Alias 2 LoanID |
|---|---|
| 100001 | — |
| — | 100345 |
| — | 100346 |
| 100002 | 100002 |
| 100003 | 100003 |

### Unique Columns List

Filter

| loans_one.xlsx | Alias 2 |
|---|---|
| 100001 | — |
| — | 100345 |
| — | 100346 |
| 100002 | 100002 |
| 100003 | 100003 |

### Identical Data

Filter

| Primary Key | A | B | C |
|---|---|---|---|
| 4 | XYZ | XYZ | XYZ |
| 5 | XYZ | XYZ | XYZ |
| 6 | XYZ | XYZ | XYZ |
| 7 | XYZ | XYZ | XYZ |
| 8 | XYZ | XYZ | XYZ |

### Data Differences

Filter

| LoanID | loans_one.xlsx | Alias 2 |
|---|---|---|
| 4 | XYZ | ABC |
| 5 | XYZ | ABC |
| 6 | XYZ | ABC |
| 7 | XYZ | ABC |
| 8 | XYZ | ABC |

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Search

Jane Smith

Dashboards
Data Management
Import Seller Data
Import Diligence Data
Import Servicing Data
Import Price Data
Import List
Maps Manager
Internal Fields
Compare Tool
Multiple Loan Search
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## Compare Tool

A loans_one.xlsx Rename | Select Compare Key | B Alias 2 Rename longoriginalexcelfilename.xlsx | Compare Key 2 | Reset

Summary | Compare | All Data

### Column Data

Select: All with differences / All with no differences

| Column Name | # of Unique Values A loans_one.xlsx | # of Unique Values B Alias 2 | # of Rows with Differences |
|---|---|---|---|
| LoanID | 4 | 5 | 3 |
| SellerLoanID | 1 | 2 | 0 |
| ServicerLoanID | 8 | 7 | 0 |
| BorrowerFirstName | 3 | 2 | 2 |
| BorrowerLastName | 1 | 1 | 2 |
| Street | 3 | 2 | 2 |
| City | 1 | 1 | 2 |
| ZIP | 3 | 2 | 2 |

### Selected Row Comparison

Filter

| Compare Key | BorrowerFirstName loans_one.xlsx (2) | BorrowerFirstName Alias 2 (2) | BorrowerLastName loans_one.xlsx (3) | BorrowerLastName Alias 2 (3) |
|---|---|---|---|---|
| 1000001 | Savine ▲ | ▲ Orso | Glokta ▲ | ▲ Fields |
| 1000002 | Orso ▲ | ▲ — | Luthar ▲ | ▲ Kupp |
| 1000003 | Monza | Monza | Murcatto ▲ | ▲ Murray |
| 1000004 | Nicomo | Nicomo | Cosca | Cosca |
| 1000005 | Carl | Carl | Shivers | Shivers |

**The right panel here shows the following instructions, replacing all other content, when there are no rows selected. See 2.8.2 for a mockup.**
Select rows on the Column Data table to the left to view their comparison here.

This is the Compare tab. It's split into two halves; the dark half on the right here always shows, even when nothing is selected on the left. In this case it will show the instruction shown just below the page.

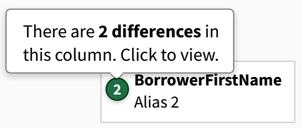
The Column Data table allows selecting rows, including a standard select/deselect all checkbox in the top-left. There's also two "Select: All with differences / All with no differences" checkboxes in the top-right of the table, which, when checked, check the relevant rows below. They also deselect the relevant rows if clicked again.

In tables with specially colored cells (as in the right table above, or the two tables on 3.3 All Data), the **alternate row banding** (light grey / dark grey / light grey / etc) **is removed**, replaced ideally with highlighting only the currently-being-hovered-on row in a dark (rgba(0,0,0,0.1) overlay.

The Selected Row Comparison table headers contain unique **badges** combining the current "# of Differences" badges with the visual A/B indicators used elsewhere. Here, the style is the same as the A/B indicators, but the letter is replaced with a # showing the amount of differences. Hovering over this shows the tooltip below, and clicking it works like it does currently, filtering the rows below.

The compare table is divided into sets of two columns (after the initial compare key column), each set with 1px #000 vertical dividers separating them, and each set with its content aligned towards the middle - meaning the first in a set has its content right-aligned, and the second in a set has its content left-aligned.

Throughout the site, **tables that scroll** should only show **scrollbars** when needed. In the above example, Selected Row Comparison scrolls horizontally, but doesn't yet need to scroll vertically.



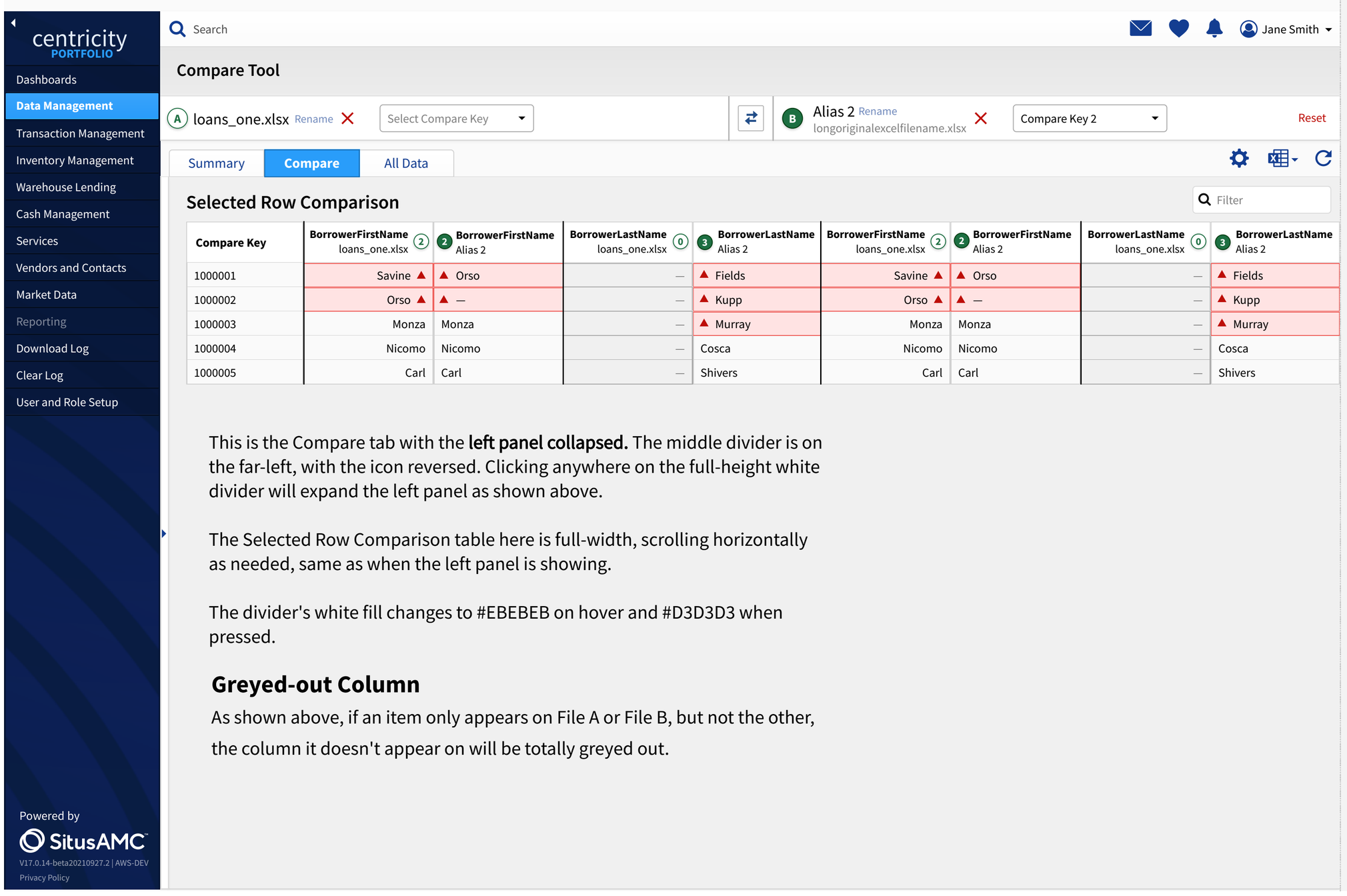

999 999 **3 digits**: extends 10px in width

**4+ digits:** revers to a delta icon, shows total # in the tooltip still

This is the tooltip when hovering over the # of difference indicators. Both the badge itself and the "Click to view." text in the tooltip should be clickable to filter the rows below; "Click to view." should underline on hover.

The **differences** in the Selected Row Comparison table are highlighted red and outlined dark red, with a triangle (delta) icon.

## Expand/Collapse Left Panel




| Compare Key | BorrowerFirstName loans_one.xlsx (2) | BorrowerFirstName Alias 2 (2) | BorrowerLastName loans_one.xlsx (0) | BorrowerLastName Alias 2 (3) | BorrowerFirstName loans_one.xlsx (2) | BorrowerFirstName Alias 2 (2) | BorrowerLastName loans_one.xlsx (0) | BorrowerLastName Alias 2 (3) |
|---|---|---|---|---|---|---|---|---|
| 1000001 | Savine ▲ | ▲ Orso | — | ▲ Fields | Savine ▲ | ▲ Orso | — | ▲ Fields |
| 1000002 | Orso ▲ | ▲ — | — | ▲ Kupp | Orso ▲ | ▲ — | — | ▲ Kupp |
| 1000003 | Monza | Monza | — | ▲ Murray | Monza | Monza | — | ▲ Murray |
| 1000004 | Nicomo | Nicomo | — | Cosca | Nicomo | Nicomo | — | Cosca |
| 1000005 | Carl | Carl | — | Shivers | Carl | Carl | — | Shivers |

This is the Compare tab with the **left panel collapsed.** The middle divider is on the far-left, with the icon reversed. Clicking anywhere on the full-height white divider will expand the left panel as shown above.

The Selected Row Comparison table here is full-width, scrolling horizontally as needed, same as when the left panel is showing.

The divider's white fill changes to #EBEBEB on hover and #D3D3D3 when pressed.

### Greyed-out Column

As shown above, if an item only appears on File A or File B, but not the other, the column it doesn't appear on will be totally greyed out.

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Search

Jane Smith

- Dashboards
- **Data Management**
  - Import Seller Data
  - Import Diligence Data
  - Import Servicing Data
  - Import Price Data
  - Import List
  - Maps Manager
  - Internal Fields
  - **Compare Tool**
  - Multiple Loan Search
- Transaction Management
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## Compare Tool

A loans_one.xlsx Rename ✕ | Select Compare Key | B Alias 2 Rename ✕ longoriginalexcelfilename.xlsx | Compare Key 2 | Reset

Summary | Compare | **All Data**

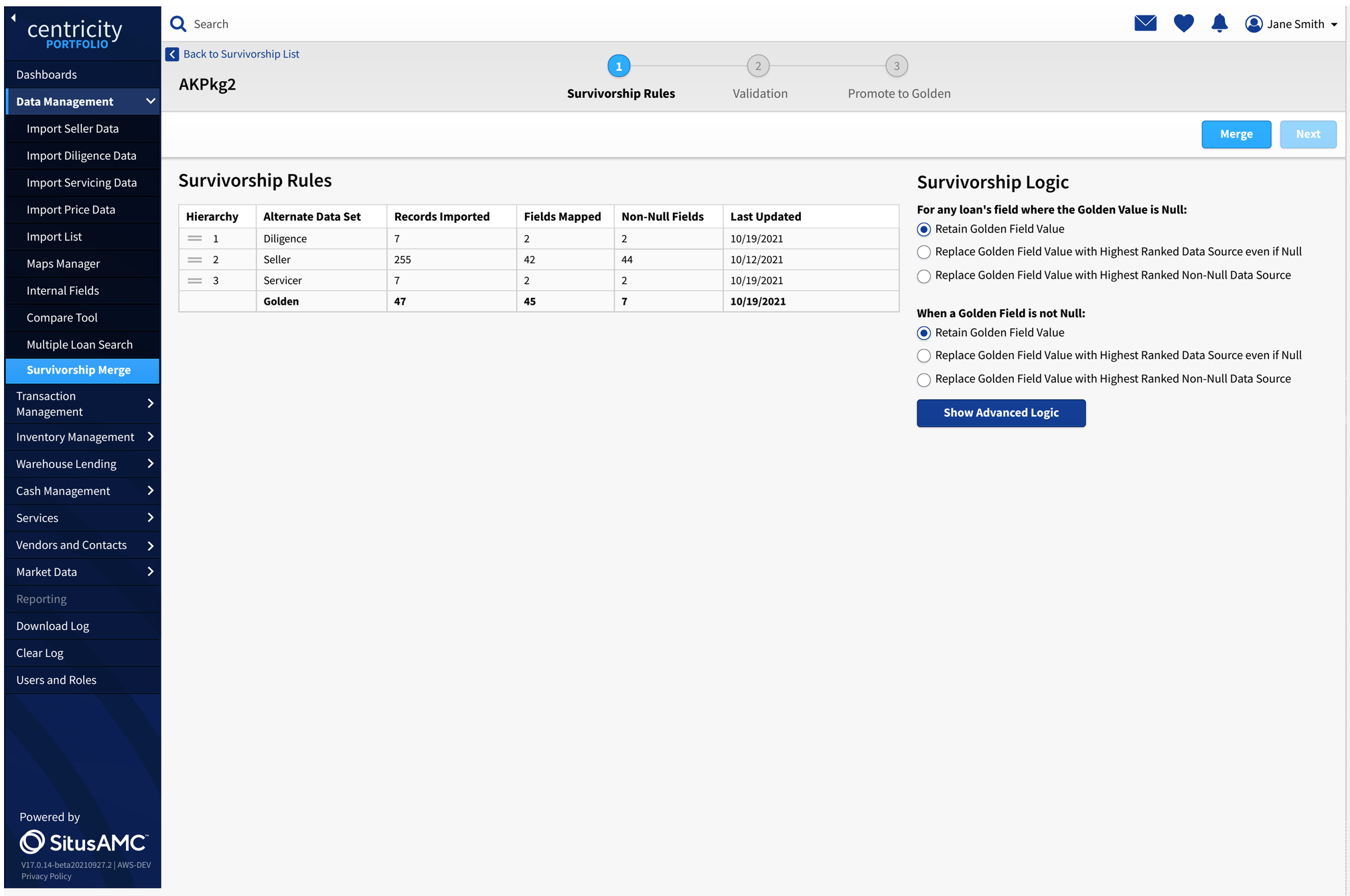
**A loans_one.xlsx** | B Alias 2

Filter

| Compare Key | BorrowerFirst... | BorrowerLastNa... | State | ZIP | City | Suite/Unit | SellerLoanID | ServicerLoanID |
|---|---|---|---|---|---|---|---|---|
| 1000001 | Tony | Pollard | CO | 80123 | Tony | Pollard | CO | 80123 |
| 1000002 | Greg | Olsen | CO | 80123 | Greg | Olsen | CO | 80123 |
| 1000003 | Amanda | Carter | CO | 80123 | Amanda | Carter | CO | 80123 |
| 1000004 | Kyle | Bradshaw | WA | 09642 | Kyle | Bradshaw | WA | 09642 |
| 1000005 | Roman | DeBeers | WA | 09642 | Roman | DeBeers | WA | 09642 |
| 1000001 | Tony | Pollard | CO | 80123 | Tony | Pollard | CO | 80123 |
| 1000002 | Greg | Olsen | CO | 80123 | Greg | Olsen | CO | 80123 |
| 1000003 | Amanda | Carter | CO | 80123 | Amanda | Carter | CO | 80123 |
| 1000004 | Kyle | Bradshaw | WA | 09642 | Kyle | Bradshaw | WA | 09642 |
| 1000005 | Roman | DeBeers | WA | 09642 | Roman | DeBeers | WA | 09642 |

The All Data tab shows the full list of rows & columns, with a tab for each file (A is the default).

Selected state for File B's tab: **B Alias 2**




**Show Basic Logic** goes to 2.10.3 - still the same step in the process, just replacing the screen contents with the advanced logic table (including a button to revert back here).

| Data Hierarchy* | | Records Imported | Fields Mapped | Non-Null Fields | Survivorship |
|---|---|---|---|---|---|
| 1 | Diligence | 606 | 140 | 135 | Retain Golden Values |
| 2 | Servicer | 600 | 250 | 225 | Replace Golden with Highest Ranked Data Source even if NULL |
| 3 | Seller | 100 | 600 | 550 | Replace Golden with Highest Ranked Non-NULL Data Source |

**If Null Option 1/If Not Null Option 1**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | | | 240 | COFI |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Option 2/If Not Null Option 1**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | $150,000.00 | | 240 | COFI |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Optic**

| Data Source | Loan Balance |
|---|---|
| New Golden | $150,000.00 |
| Prior Golden | |
| Diligence | $150,000.00 |
| Servicer | $125,000.00 |
| Seller | $100,000.00 |

**If Null Option 1/If Not Null Option 2**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | | | 360 | |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Option 2/If Not Null Option 2**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | $150,000.00 | | 360 | |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Optic**

| Data Source | Loan Balance |
|---|---|
| New Golden | $150,000.00 |
| Prior Golden | |
| Diligence | $150,000.00 |
| Servicer | $125,000.00 |
| Seller | $100,000.00 |

**If Null Option 1/If Not Null Option 3**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | | | 360 | LIBOR 1Y |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Option 2/If Not Null Option 3**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | $150,000.00 | | 360 | LIBOR 1Y |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Optic**

| Data Source | Loan Balance |
|---|---|
| New Golden | $150,000.00 |
| Prior Golden | |
| Diligence | $150,000.00 |
| Servicer | $125,000.00 |
| Seller | $100,000.00 |

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Back to Survivorship List

**AKPkg2**

1 **Survivorship Rules** — 2 Validation — 3 Promote to Golden

Merge | Next

## Edit Source

Revert to Basic Logic

| If Null | If Not Null | Category | Column Name | Updates/Differences | Golden (Null) | Golden (Not Null) | Diligence (Not Null) | Seller (Not Null) |
|---|---|---|---|---|---|---|---|---|
| Diligence | Diligence | Mod Data | Mod1 Date | 17 | 17 | 0 | 0 | 0 |
| Diligence | Diligence | Balances | Current Balance | 20 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | ARM Data | AmortType | 1 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | Mod Data | Column Name | 17 | 17 | 0 | 0 | 0 |
| Diligence | Diligence | Balances | Column Name | 20 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | ARM Data | Column Name | 1 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | Mod Data | Column Name | 17 | 17 | 0 | 0 | 0 |
| Diligence | Diligence | Balances | Column Name | 20 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | ARM Data | Column Name | 1 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | Mod Data | Column Name | 17 | 17 | 0 | 0 | 0 |
| Diligence | Diligence | Balances | Column Name | 20 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | ARM Data | Column Name | 1 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | Balances | Column Name | 20 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | ARM Data | Column Name | 1 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | Balances | Column Name | 20 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | ARM Data | Column Name | 1 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | Balances | Column Name | 20 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | ARM Data | Column Name | 1 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | Balances | Column Name | 20 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | ARM Data | Column Name | 1 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | Balances | Column Name | 20 | 0 | 25 | 25 | 25 |
| Diligence | Diligence | ARM Data | Column Name | 1 | 0 | 25 | 25 | 25 |

Blue outline indicates the clickable fields. It disappears as soon as any dropdown is clicked.

Updates/Differences column recalculates when a source is edited in the first 2 columns. Clicking a row slides out 2.10.3 - the details panel.

**Revert to Basic Logic** button reverts to 2.10.2.

| Data Hierarchy* | | Records Imported | Fields Mapped | Non-Null Fields | Survivorship |
|---|---|---|---|---|---|
| 1 | Diligence | 606 | 140 | 135 | Retain Golden Values |
| 2 | Servicer | 600 | 250 | 225 | Replace Golden with Highest Ranked Data Source even if NULL |
| 3 | Seller | 100 | 600 | 550 | Replace Golden with Highest Ranked Non-NULL Data Source |

**If Null Option 1/If Not Null Option 1**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | | | 240 | COFI |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Option 2/If Not Null Option 1**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | $150,000.00 | | 240 | COFI |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Opti**

| Data Source | Loan Balance |
|---|---|
| New Golden | $150,000.00 |
| Prior Golden | |
| Diligence | $150,000.00 |
| Servicer | $125,000.00 |
| Seller | $100,000.00 |

**If Null Option 1/If Not Null Option 2**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | | | 360 | |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Option 2/If Not Null Option 2**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | $150,000.00 | | 360 | |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Opti**

| Data Source | Loan Balance |
|---|---|
| New Golden | $150,000.00 |
| Prior Golden | |
| Diligence | $150,000.00 |
| Servicer | $125,000.00 |
| Seller | $100,000.00 |

**If Null Option 1/If Not Null Option 3**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | | | 360 | LIBOR 1Y |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Option 2/If Not Null Option 3**

| Data Source | Loan Balance | Interest Rate | Loan Term | ARM Index |
|---|---|---|---|---|
| New Golden | $150,000.00 | | 360 | LIBOR 1Y |
| Prior Golden | | | 240 | COFI |
| Diligence | $150,000.00 | | 360 | |
| Servicer | $125,000.00 | 0.07 | | LIBOR 1Y |
| Seller | $100,000.00 | 0.08 | | |

**If Null Opti**

| Data Source | Loan Balance |
|---|---|
| New Golden | $150,000.00 |
| Prior Golden | |
| Diligence | $150,000.00 |
| Servicer | $125,000.00 |
| Seller | $100,000.00 |

## AmortType Comparison

**Data Sources to Compare**

- [x] Golden
- [ ] Servicer
- [x] Diligence
- [x] Seller

**Comparison Settings**

- [x] Include Deltas

Export Selected Field

Export All Fields with Differences

- [x] Include Deltas in export for all Numeric/Date values

| Seller Loan ID | Amort Type GOLDEN | Amort Type SELLER | Amort Type DILIGENCE | Survivorship Source |
|---|---|---|---|---|
| 1234 | ARM | ARM | FIXED | Diligence |
| 1235 | ARM | ARM | ARM | Diligence |
| 1236 | ARM | ARM | ARM | Diligence |
| 1237 | ARM | ARM | ARM | Diligence |
| 1245 | ARM | ARM | ARM | Diligence |
| 1257 | ARM | ARM | ARM | Diligence |
| 1278 | ARM | ARM | ARM | Diligence |
| 1235 | ARM | ARM | ARM | Diligence |
| 1236 | ARM | ARM | ARM | Diligence |
| 1237 | ARM | ARM | ARM | Diligence |
| 1245 | ARM | ARM | ARM | Diligence |
| 1257 | ARM | ARM | ARM | Diligence |
| 1278 | ARM | ARM | ARM | Diligence |
| 1237 | ARM | ARM | ARM | Diligence |
| 1245 | ARM | ARM | ARM | Diligence |
| 1257 | ARM | ARM | ARM | Diligence |
| 1278 | ARM | ARM | ARM | Diligence |
| 1235 | ARM | ARM | ARM | Diligence |
| 1236 | ARM | ARM | ARM | Diligence |
| 1237 | ARM | ARM | ARM | Diligence |
| 1245 | ARM | ARM | ARM | Diligence |
| 1257 | ARM | ARM | ARM | Diligence |
| 1278 | ARM | ARM | ARM | Diligence |
| 1237 | ARM | ARM | ARM | Diligence |
| 1245 | ARM | ARM | ARM | Diligence |
| 1257 | ARM | ARM | ARM | Diligence |
| 1278 | ARM | ARM | ARM | Diligence |

**This panel appears over 2.10.3.**

This table (and all tables unless noted otherwise) should only show horizontal/vertical scrollbars when needed.

Panel can widen as needed to fit all columns (up to a max of 50px less than the screen width) - the width shown above oculd probably support 4 data sets showing, since the middle 3 columns have so much extra space)

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Search

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Bulk Acquisition >

## Package Name

Transaction Info | MLPA Info | **Loans** | Version History | DD Exceptions | Trading Info | Documents | Mapped Data | Review Orders

**Filter Editor**

Apply Filter

[OriginalLoanAmount] != '"55"'

**Reset? Toggle on/off? Load existing dropdown?How does this interact with the Filters selection below (replaces it?)? Is this just an expanded/pinned version of that selector below, opened via an icon when hovering on it?**

**Loans** | Withdrawn

**Package Version** QA Package v308

Actions | Summary OFF | **Data Alternate** Golden | **Filters** None | **View** View #1 | **Grouping** None

| Loan ID | Columns |
|---|---|
| 100000001 | |
| 100000002 | |
| 100000003 | |
| 100000004 | |
| 100000005 | |

1 - 10 of 348,908 items

10 items per page « ‹ **1** 2 3 4 › »

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Bulk Acquisition >

## Package Name

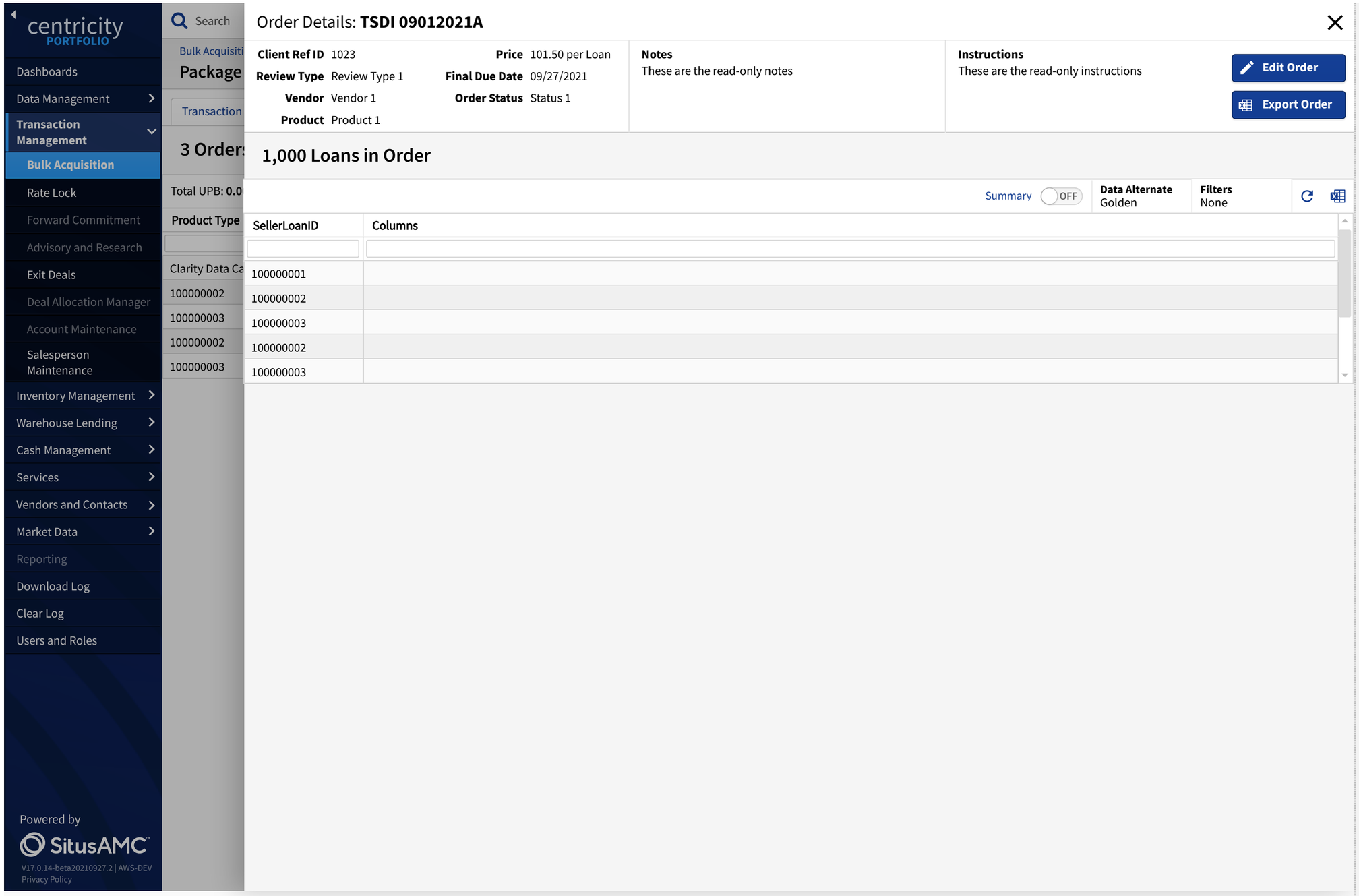
Transaction Info | MLPA Info | Loans | Version History | DD Exceptions | Trading Info | Documents | Mapped Data | **Review Orders**

## 3 Orders

Create Order

Total UPB: **0.00** Total Count: **8** Settlement Date: **09/21/2021**

| Product Type | Columns | |
|---|---|---|
| | | |
| Clarity Data Capture R... | | |
| 100000002 | | |
| 100000003 | | |
| 100000002 | | |
| 100000003 | | |




## Developer Notes

1. Fields across the top and loans table are read-only.
2. Edit Order button goes to the Add Order screen, allowing the user to update the fields and add/remove loans.

Search

Jane Smith

Bulk Acquisition > Package Name >

**Add New Order:** Package Name

Save New Order

**Client Ref ID** 1023

***Price** 101.50 **Per Unit** Loan

***Review Type** Review Type 1

***Final Due Date** 09/27/2021

***Vendor** Vendor 1

***Order Status** Status 1

***Product** Product 1

**Notes**

These are the notes

**Instructions**

Optional

## 1,000 Loans in Order

Remove All Loans | Add Loans

Summary OFF | Data Alternate **Golden** | Filters **None**

| | SellerLoanID | Columns |
|---|---|---|
| | | |
| ☐ | 100000001 | |
| ☐ | 100000002 | |
| ☐ | 100000003 | |
| ☐ | 100000002 | |

**Note:** until checkboxes are added to Lift & Sift, this should use the existing right-click "Remove" functionality.

## Select Mode - Bulk Remove

### 1,000 Loans in Order

Remove 2 Selected Loans | Add Loans

Summary OFF | Data Alternate **Golden** | Filters **None**

| | SellerLoanID | Columns |
|---|---|---|
| | | |
| ☐ | 100000001 | |
| ☐ | 100000002 | |
| ☐ | 100000003 | |
| ☑ | 100000002 | |
| ☑ | 100000003 | |

## Remove Confirmation Popups

Remove All Loans

**Remove All Loans**

Are you sure you want to remove all loans from this order?

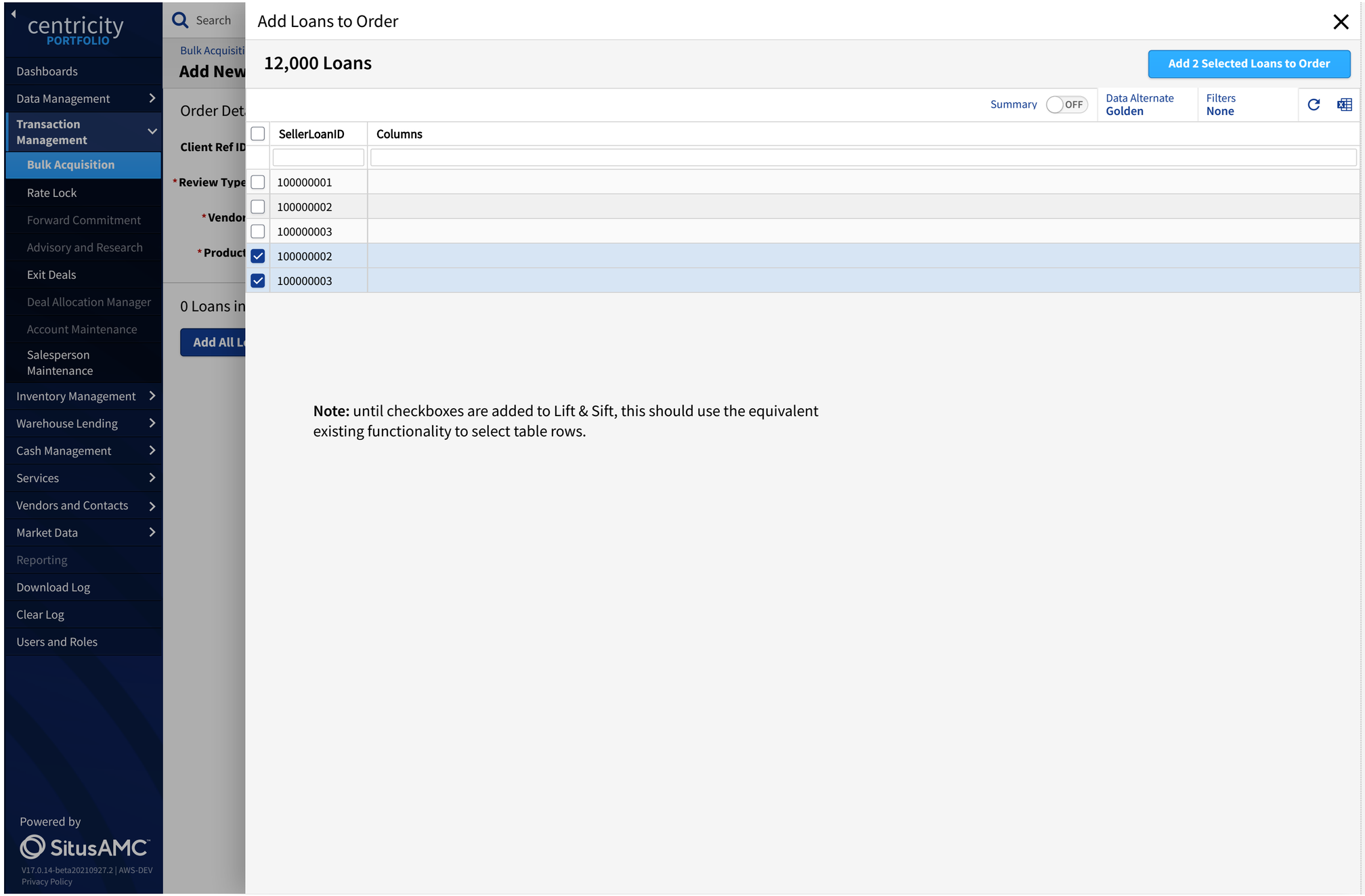
Cancel | Remove

×

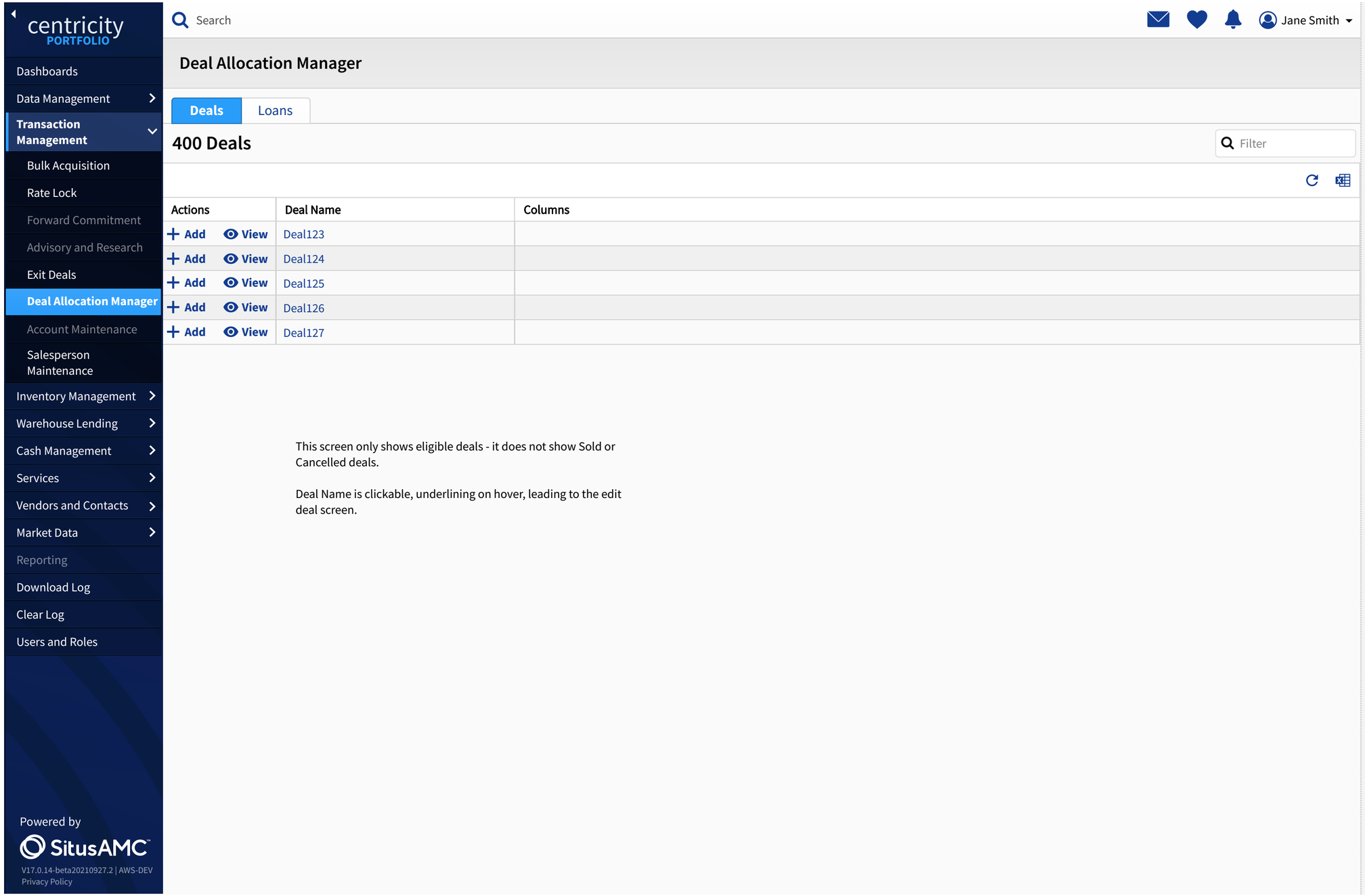
**Remove Loan**

Are you sure you want to remove this loan?

Cancel | Remove




**Note:** until checkboxes are added to Lift & Sift, this should use the equivalent existing functionality to select table rows.




This screen only shows eligible deals - it does not show Sold or Cancelled deals.

Deal Name is clickable, underlining on hover, leading to the edit deal screen.

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Search

Deal Allo

Deals

400 Dea

Add Loans
Add Loans
Add Loans
Add Loans
Add Loans

## Add Loans to Deal: **Deal123**

**12,000 Eligible Loans**

Add All 12,000 Loans to Deal | Add 2 Selected Loans to Deal

**Data Alternate** Golden | **Filters** None

| Loan ID | Columns |
|---|---|
| 100000001 | |
| 100000002 | |
| 100000003 | |
| 100000002 | |
| 100000003 | |

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Deals

400 Dea

Add Loans
Add Loans
Add Loans
Add Loans
Add Loans

## Deal123

12,000 Loans in Deal

Remove All Loans | Remove 2 Selected Loans | Move 2 Selected Loans

Data Alternate: Golden
Filters: None

| Loan ID | Columns |
|---|---|
| 100000001 | |
| 100000002 | |
| 100000003 | |
| 100000002 | |
| 100000003 | |

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## Deal Allocation Manager

Deals | **Loans**

**12,000 Loans** **Show:** (•) Unallocated loans only ( ) Allocated, ineligible loans only [Add 2 Selected Loans to Deal] Filter

| | Loan ID | Columns |
|---|---|---|
| ☐ | 100000123 | |
| ☐ | 100000124 | |
| ☐ | 100000125 | |
| ☑ | 100000126 | |
| ☑ | 100000127 | |

**Right-clicking** on a selected **Unallocated** loan should include the option "Add X Selected Loans to Deal", "Loans" plural or not depending on the # selected, which opens 4.3, same as clicking the blue button.

For **Allocated**, **Ineligible** loans, the right-click option should instead be "Remove X Selected Loans from Deals", same as below.

When Allocated, ineligible loans are selected, the action button is a red Remove button as shown below:

## Deal Allocation Management

Deals | **Loans**

**12,000 Loans** **Show:** ( ) Unallocated loans only (•) Allocated, ineligible loans only [Remove 2 Selected Loans from Deals] Filter

| | Loan ID | Columns |
|---|---|---|
| ☐ | 100000123 | |
| ☐ | 100000124 | |
| ☐ | 100000125 | |
| ☑ | 100000126 | |
| ☑ | 100000127 | |

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Search

Deal Allo

Deals

12,000 L

| Loan ID |
|---|
| 100000123 |
| 100000124 |
| 100000125 |
| 100000126 |
| 100000127 |

## Add Selected Loans to Deal

### 400 Deals

Summary OFF | **Data Alternate** Golden | **Filters** None

| | Deal Name | Columns |
|---|---|---|
| **Select Deal** | Deal123 | |
| **Select Deal** | Deal123 | |
| **Select Deal** | Deal123 | |
| **Select Deal** | Deal123 | |
| **Select Deal** | Deal123 | |