Cortell Australia Pty Ltd

CoreBIS
Release Notes
31/03/2023

Revision History

Date	Version	Description	Author
22/03/2023	0.1	Create Document	Rodrigo Alvarez
24/03/2023	1.0	Review Document	Karl Blackler

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1.   Summary

This document sets out the changes made to CoreBIS in this release. The release is made up of the following types of updates.

1. Monthly Changes
   a. Market Share Data
   b. Validation / Derivation rule updates
   c. APRA label data
2. Code updates
3. Enhancements to Existing Features
4. New Development Features
5. New Form Versions
6. Changes to the APRA Connect Taxonomy

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2.   Monthly Updates

2.1   Market Share

This month the following was updated.

- Monthly ADI statistics
- Quarterly Performance statistics
- Quarterly Property Exposure statistics

2.2   PET Label data

No new PET label files are required this month.

2.3   Validation / Derivation

Validation and Derivation rules are not required this month.

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3. Code Updates

3.1 CU 183: Clean up of Error TM1Proc_ Cube Views and Subsets, Review Processes to use Temp Subsets/Views (Risk: M)

This Code Update cleaned up some temporary process subsets and views that were not being deleted after execution. There have been improvements in process execution to reduce the locking when subsets and views are used. These improvements were applied to many processes in CoreBIS. This also stops these temporary subsets and views from remaining as well as improving performance.

3.2 CU185: Drill screen: A user can not turn off zero suppress if no values exist. (Risk:L)

Some users reported that the zero suppress checkbox toggle function to display all the data sources in the Drill Datasource screen was not working when the APRA attribute field had a table attribute selected. This functionality has been fixed.

3.3 CU 190: Reconciliation Module needs ACD cubes added (Risk: M)

The current Reconciliations module can only reconcile INT_DataSource, Tagged and Lite cubes data sources. This period included a Code Update to allow users to reconcile values from ACD (APRA connect), Base, and Attribute (Numerical attributes) data sources.

3.4 CU 191: APRA Connect XML outputs blank when numerical values equal 0 (Risk: M)

When the APRA Connect XML output file is created, some <value> </value> tags show a blank instead of a zero value. This code update will fix this problem.

3.5 CU 192: Blank table items returning total values in tables. (Risk: M)

In table-based reports, some users see an attribute ending with an underscore. These table attributes have no dimensional characteristics, but they have a value. A fix was created that can be executed to remove these attributes if they appear.

3.6 CU 193: Trend Analysis Graph does not show table attributes (Risk:L)

This code update allows a user to see the trend analysis graph for the table attributes. These were not appearing before.

3.7 CU 194: Validation report formatting of Confirmation items. (Risk:L)

The validation report formatting conditions changed for this report having the following combinations:

- Pass/Mandatory - Green
- Pass/Confirmation – Green
- Fail/Confirmation/No Comment - Red
- Fail/Confirmation/with Comment - Amber
- Fail/Mandatory - Red

3.8 CU 195: Workflow Days dropdown not showing (Risk:L)

In the Workflow Data and Form Selection screens, the Due Date columns were not displaying the picklist correctly for some users. The missing "due date" was fixed to make the pick list reappear.

3.9 CU 196: AC Dimension Alias causes the tagging to stop. (Risk: M)

In the APRA Connect dimensions, the Name attribute was populated even though it was the same as the element. If the dimension was edited using the Manual Edit screen, the Name was applied to the Code+Name, thus causing the Name to appear twice in the Code+Name description. The Manual Edit Screen did not allow users to remove the name attribute nether. A fix has been applied to the SBR and AC dimension to remove the Name attribute population, and the manual edit screen will allow you to remove a name attribute now.

3.10 CU 197: File Formatter doesn't cater for blank columns. (Risk: M)

If loading files via the file formatter, there is an error if the file has an empty column or a field with no field name. This fix adds a "# Blank Column" value when a blank column is found. This ensures that the index of the fields is maintained and fixes the issue.

4. Enhancements to Existing Features

4.1 EF124: Add a Remove View button to the Drill Selections Screen (Risk:L)

Last month we created a new drill screen that allows users to drill down into views easier and create new views. We have added to this screen the ability for a user to remove a view.

4.2 EF130: Update error message on Bulk Manual Adjustments for Table Forms (Risk: L)

In some cases, users could select the table attribute name directly in the bulk upload manual adjustment screen, which returned a wrong error message displaying "Attribute not valid on this Form Variant". The problem was corrected using the message: "APRA_Attribute selected is a table attribute." which is specific to this problem.

4.3 EF140: Movement by DataSource Report (Risk:L)

Two new reports were created in this release that show the values by data source. The reports are accessible from the Movement Report, "Mvmt By DataSource" button, and the "Switch View" button in the report itself. The report needs to be "Regenerated" whenever the selections change to ensure the correct data sources are showing.
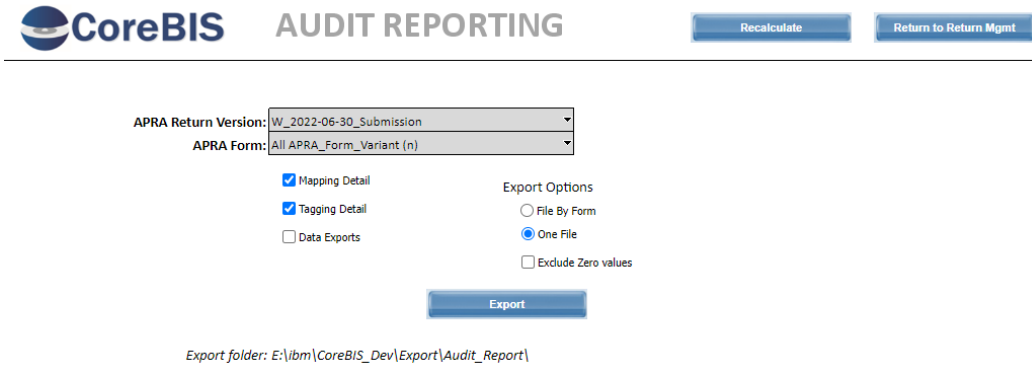
4.4 EF143: Audit Reporting - Updates (Risk:L)

New features were added to the Audit Reporting Features:

1. Add an option to export all forms to CSV by form vs all in one CSV.
2. Add an option to exclude zero values.
3. Put the output in a date-time-stamped folder

Export folder: E:\ibm\CoreBIS_Dev\Export\Audit_Report\

4.5 EF144: 7-zip folder assumption (Risk:L)

An enhancement was introduced to remove any hardcoded reference to the folder where the zip compression program 7-zip is located. The zip compression folder is now a setting in the SYS_CONTROL dimension.

4.6 EF145: Speed up D2A update by removing ICLS (Risk:L)

The CoreBIS SQL database update procedure was adjusted to stop processing the ICLS folder, which was not used within CoreBIS. This folder was initially thought to contain relevant standard information, but it is not required. This folder contained over 4000 files, so this should reduce the execution time and size of the database.

5.   New Features

No New Features this month.

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6. New Form Versions

APRA has released no new form versions.

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7. New Taxonomy

Note: The taxonomy artifacts and change log can be reviewed on the APRA website;

https://www.apra.gov.au/apra-connect-taxonomy-artefacts

7.1 APRA Connect - ARS_110 Form (Risk: L)

Derivations and rules in the form have been added and corrected.

7.2 APRA Connect - ARS_115 Form (Risk: L)

This form and derivation rules have been created, and a setup process can apply reporting period offsets for clients that use this form.

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