

# Cortell Australia Pty Ltd

# CoreBIS Testing Verification 30/04/2022



Cortell Australia Pty Ltd ABN: 86 096 725 567 GITC Q-4255

# **Revision History**

Date	Version	Description	Author
22/04/2022	0.1	Create Document	Rodrigo Alvarez
30/04/2022	1.0	Review document	Karl Blackler



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This document sets out what testing has occurred on each change in this month's CoreBIS release.



## 2. Code Updates

2.1 CU121: When elements are deleted from base dimensions they are still visible and not removed from SYS\_CB\_Tagging and therefore still display on the tagging screen.

**Code Update:** This update was completed to remove any tagging elements that referred to base dimension elements that did not exist any longer. This issue occurs mainly during development activities where a dimension may change its make-up or grain, and the tagged elements do not exist any longer.

**Test Goal:** Check that any elements that do not exist are removed from the tagging screen without issue.

**Test Method:** Add 10 new elements to a dimension, add them to the tagging screen and then remove 5 of the new elements and check that these new elements are removed when a new element is added.

Landing Admi	n.xlsx 🗰 CoreBUILD Menu.xlsx 🤉	CoreBUILD Dimensions.xlsx ×	Dimension Loa	d MANUAL.xlsx 🗴	
	CoreBIS	IANUAL UPDAT	E	Recalculate	Return to Dimensions
0 to 24 of 24	Select Dimension: BA	SE_220_0_ANZSIC	Ŧ		
Row	Element	Name	Туре	Update Dimension	List All Elements
1 No BASE	220 0 ANZSIC Element		Numeric		
2 Unknown			Numeric		
3 4251			Numeric		
4 4520			Numeric		
5 9540			Numeric		
6 3331			Numeric		
7 3011			Numeric		
8 5420			Numeric	Dimension Updated	
9 8539			Numeric		
10 8220			Numeric		ок
11 1181			Numeric		
12 133			Numeric		
13 3491			Numeric		
14 5921			Numeric		
15 New1			Numeric		
16 New2			Numeric		
17 New3			Numeric		
18 New4			Numeric		
19 New5			Numeric		
20 New6			Numeric		
21 New7			Numeric		
22 New8			Numeric		
23 New9			Numeric		
24 New10			Numoric		



	ТА	GGING		Recalculate	Back to Tagging Versions	
				Status: Data Entry	Available	
	Select SBR Dimension	R_220_0_ANZSIC		~		
	Tagging Version TV	/2 vel 1		* *		
Zero Supress	Tagging Level Le	wer z			Add All Items	
Add New Combination	*		v	•	Add Selected Item	
Filter			Sort Method			
			Text		Filter	
BASE_220_0_ANZSIC				Element		
1181					Item Added	
3011						
3331				0115 - Floricu		ок
3491						
4251 4520				0121 - Mushr	oom Growing	
5420						
5921						
8539						
9540						
New1						
New10						
New3						
New4						
New5 New6						
New7						
New8						
New9 Unknown						
10 11011						nomene
16 New2						Numeric
17 New3						Numeric
18 New4						Numeric
19 New5						Numeric
20 New6						Remove Flement
21 New7						Remove Element
22 New?						Remove Element
22 New8						Remove Element
23 New9						Remove Element
24 New10						Remove Element
	6	TAGGII	NG	Reca	lculate Back to	Tagging Versions
	Select SBR Dimens	sion SBR 220 0 A	NZSIC		-	
	Tagging Vers	sion TV2			•	
Zero Supress	Tagging Le	evel Level 1			▼ Add-All-1	lems
Add New Combination						
133 👻		•	-		▼ Add Select	ed Item
Filter			Sort Me	thod		
			Numeri	С	Filte	and the second second
BASE_220_0_ANZSIC					Element	
133					Item A	hahh
1181					Item	
3011					0115 Electory	
3491					0115 - Fiorica	
4251						
4520					0121 - Mushroom Growin	ž
5420						
5921						
8220						
an an a bil						
9540						
9540 New1						
9540 New1 New2						
9540 New1 New2 New3						
9540 New1 New2 New3 New4						
9540 New1 New2 New3 New4 New5						

\*Note: In most client environments the delete function in the element manual update will not work, as this is locked once a submission has occurred.

#### Test Status: Success



# 2.2 CU122: Fix the CoreBIS version for a different name and fix the \_Startup chore when the file is not found to show "Version can't be retrieved"

**Code Update:** This update was completed mainly for internal purposes. The element name of the version was getting converted, as it thought it was the server name, when the application files were being transferred between servers during testing.

**Test Goal:** Check that the updated landing pages is referencing the new version element.

Test Method: Open landing pages and change the value of the version.





CoreBIS	Last Active: 22/04,	/2022 at 15:21 W f in @ @
Workflow	Reporting	Control
Dashboard	Movement Analysis	CoreBuild
Detailed Task Listing	Manual Adjustment	Security
Manual Input	APRA Validations	Workflow Administration
Daily Workflow	% Market Share	Return Management
rrrent Period: 2022-03-31 rrrent Workflow: WF_2022-03-31_Submission	Q Data Quality Benchmark	
Approve 6	Trend Analysis	
Review 3 orm Approve 2	Customised Reporting	
Submitted	Reconciliations	
Open Waiting Completed	SBR SBR	TANDARD USINESS EPORTING ALSO

Test Status: Success



### 2.3 CU123: Remove the last lines in SQL for the DIM\_APRA\_Entity process.

**Code Update:** This process contained some internal Cortell code that it shouldn't have. This has been remedied.

**Test Goal:** Check that the DIM\_APRA\_Entity still runs without the Cortell specific code.

Test Method: Run the process.

le	<u>E</u> dit	<u>H</u> elp						
H								
Da	ata Sourc	e Variables Maps	Advanced Sch	edule				
	Datasou	гсе Туре	Data Source Nar	ne: CoreBIS				
	⊖ Text		UserName	\$ <del>3</del>				
	ODBO		Password:	•••••				
Cube  Cube  Cube View  IBM Cognos Package  Package  None		Cognos TM1 ew Cognos Package e V	Query:	SELECT DISTINC P_'+ .E.Prin .F.[AB .F.[entityName .F.[PartyID] .F.[form_report	T E.Primary_ABN nary_entityName N] n_reportingConsolidation Typ	tionID] e]		
			TM1 Prov	cess completed succ	essfully			
_								
			Primary_entityNam	e ABN	entityName	PartyID		

Test Status: Success

#### 2.4 CU124: User Log Counts

**Code Update:** The Cortell User Log is emailed to Cortell monthly. Last month an error was found with the counts, whereby some admin user roles were being missed, and the total did not add up. This has been fixed, meaning the admin totals may be higher than reported previously.

**Test Goal:** Check the output of the report to ensure picking up DATAADMIN and SECURITYADMIN users.

Test Method: Run report and check totals vs details data.



UL 20220422160316.txt - Notepa
--------------------------------

File	Edit	Format	View	Help
"SI	TE",'	'ACCESS	DATE"	,"ADMIN","USER","TOTAL"
"Co	reBIS	δ XYZ",	"2021	-08-06","6","5","11"
"Co	reBIS	s XYΖ",	"2021	08-07","6","5","11"
"Co	reBIS	s XYΖ",	"2021	08-08","6","5","11"
"Co	reBIS	5 XYZ",	"2021	08-09","6","5","11"
"Co	reBIS	s XYΖ",	"2021	08-10","6","5","11"
"Co	reBIS	s XYΖ",	"2021	08-11","4","5","9"
110	0.77	- 10/70	10004	00 400 0C0 0E0 0440

F2 $\checkmark$ : $\times \checkmark f_x$ =E2-D2-C2									
	Α	В	С	D	E	F			
1	SITE 💌	ACCESSDA 👻	ADMIN 🔻	USER 💌	TOTAL 💌	-			
2	CoreBIS X	6/08/2021	6	5	11	0			
3	CoreBIS X	7/08/2021	6	5	11	0			
4	CoreBIS X	8/08/2021	6	5	11	0			
-	Comp Dic M	0/00/2021	6		4.4	0			

SITE 💌	ACCESSDA	ADMIN VISER TOTAL V	-
CoreBIS X	6/08/202	A ↓ Sort Smallest to Largest	
CoreBIS X	7/08/202	Z   Sant Laurant ta Smallart	
CoreBIS X	8/08/202	AU Sort Largest to Smallest	
CoreBIS X	9/08/202	Sor <u>t</u> by Color	>
CoreBIS X	10/08/202	Sheet <u>V</u> iew	>
CoreBIS X	11/08/202		
CoreBIS X	12/08/202	$\gamma_{K}^{*}$ <u>C</u> lear Filter From "(Column F)"	
CoreBIS X	13/08/202	Filter by Color	>
CoreBIS X	14/08/202	Number <u>F</u> ilters	>
CoreBIS X	15/08/202		0
CoreBIS X	16/08/202	Search	2
CoreBIS X	17/08/202	(Select All)	
CoreBIS X	18/08/202	I 🗹 O	
CoreBIS X	19/08/202		

Test Status: Success

#### 2.5 CU125: Tagged Cube Update Frequency

**Code Update:** The CoreBUILD Cubes screen allowed tagged cubes to select an update frequency. This was not used by the system as tagged cubes are only updated automatically when a base cube data is loaded, and the tagged cube is set to auto update.

Further clarification has been added in EF112.

**Test Goal:** Test that you cannot enter an update frequency against a tagged cube.

**Test Method:** Try typing into the update frequency for tagged cube.

TAGGED_220_0_Exposures_and_Provisi	or TAGGED	Y	BASE	2022-04-21 16:45:45		19-05-2022
TAGGED_BEAR_Details	TAGGED	N	BASE			INACTIVE
TAGGED_Debt_Security	TAGGED	Y	BASE	2022-01-24 09:43:58		21-05-2022
TAGGED General Ledger Dailv	TAGGED	Y	BASE	2021-11-12 02:00:59		TONIGHT
DAGE_FIOIN_LOSS	DAGE		0000	2022-03-10 11.40.42		72-07-2022
BASE_Residential_Mortgages	BASE	Y	ODBC	2022-03-10 14:53:06	DAILY	✓ IGHT
BASE_Statistics	BASE	Y	TEXTFILE		WEEKLY	28-04-2022

Dropdown appears on BASE cube, but nothing on tagged, and cannot enter value.

#### Test Status: Success



## 3. Enhancements to Existing Features

#### 3.1 EF93: Archive Tagged Data

**Enhancement:** A new enhancement has been added to the system to allow users to archive tagged data, thus reducing the size of these cubes.

This feature will stop values from populating forms, so it is advised that archiving only takes place when the data is locked, and the forms have all been submitted for the period.

The form will go blank if a form is not submitted and still refers to the working apra return version. If the form is submitted and refers to the submitted apra return version, the numbers will refer to the final version upon archiving the data. Archived data can be loaded back into the system at any time after archiving.

	S TA	GGED LO	AD DA	ΤΑ		Recalculate	Return to Cubes		
Tagged Cube       TAGGED_Debt_Security       Note: Once archived the submitted forms will look to the final version, non-submitted / working version will return 0.       Apply Action									
Reporting_Period	Tagged Version	BASE Load Date	Status	Working Form Count	Submitted Form Count	Action	Archived		
2019-01-31	Submission	2019-12-20 16:03:53	LOCKED	8	1				
2019-09-30	Submission	2020-01-07 17:18:18	LOCKED	13	13				
2020-08-31	Submission	2020-09-07 12:30:10	UNLOCKED	12	0				
2020-10-31	Submission	2020-11-25 14:44:43	UNLOCKED	9	0				
2021-03-31	Submission	2021-09-06 17:06:30	UNLOCKED	110	1				
	Resubmission1	2021-09-06 17:06:30	UNLOCKED	120	0				
2021-09-30	Submission	2021-11-09 13:07:59	UNLOCKED	128	0				

#### **Test Goal:**

- 1. Can archive a selected reporting period / tagging version combination and confirm the values are exported correctly to txt file and zipped, and that the cube values are removed.
- 2. Can reload the archived txt file and confirm the same numbers are in the cube.

#### **Test Method:**

- 1. Pick a cube and screenshot the data against a period/version then archive the data, check the files, and check data gone from cube.
- 2. Check no data in cube and then load the data from the archive file back into the cube. Check numbers are the same as before.

Rows     Columns     Context       SYS_CB_Tagged_Version     TAGGED_Loan_Book_Measure:Default [TAGGED_Loan_Book_Measure]     2019-09-30 [Reporting_Period]     All BASE_LB_Branch (n) [BASE_LB_Branch]     All BASE_LB_Account (n) [BASE_LB_Branch]       - All TAGGED_Loan_Book_Measure (n)     No TAGGED_Loan_Book_Measure Element     DE14845 - Assets LoansAndReceivables CreditOutstanding       - All TAGGED_Version (n)     51479044484.05     25488.00     51479018996.05	Landing Admin.xl	sx 🏢 CoreBUILD Menu.xlsx 🗴 🛿	CoreBUILD Cubes.xlsx	× 📰 Taggi	ing Load Review.xlsx 🗴	TAGGED_Loan_Book ×	
- All TAGGED_Loan_Book_Measure (n)         No TAGGED_Loan_Book_Measure Element         DE14845 - Assets LoansAndReceivables CreditOutstanding           - All TAGGED_Version (n)         51479044484.05         25488.00         51479018996.05           Submission         51479044484.05         25488.00         51479018996.05	Rows SYS_CB_Tagged_Ver [SYS_CB_Tagged_Ver	rsion TAGGED_Loan_Book	_Measure:Default pok_Measure]	Context 2019-09-3 [Reporting_Per	0 All BASE_LB_Bra	anch (n) nch] All BASE_LB_Acco [BASE_LB_Acco	ount]
- All TAGGED_Version (n)         51479044484.05         25488.00         51479018996.05           Submission         5147904484.05         25488.00         51479018996.05		- All TAGGED_Loan_Book_Measure (n)	No TAGGED_Loan_Book_Mea	asure Element	DE14845 - Assets LoansAn	dReceivables CreditOutstanding	
Submission 5147904488.05 25488.00 51479018996.05	- All TAGGED_Version (n)	51479044484.05		25488.00		51479018996.05	
	Submission	51479044484.05		25488.00		51479018996.05	



🗊 Cube Viewer:	CoreBIS_Dev->INT_DataSou	urce->Default					
<u>F</u> ile <u>E</u> dit <u>V</u> iew	Options <u>H</u> elp						
i 🖬 🖬 🕐 🗌		- 🖬 🚮 🖬 🖬	🗷 🛄 🔞 🚱 🐽 🖂	lase]	~		
DOMESTIC:CoreBIS	No.1	✓ Value	✓ ARF_720_1A ✓				
	APRA_Return_Version	INT_DataSource					
	W_2019-09-30_Submission		S_2019-09-30_Submission		2019-09-30		
n-level Subset	+ All INT_DataSource (n)	TAGGED_Loan_Book	+ All INT_DataSource (n)	TAGGED_Loan_Book	+ All INT_DataSource (n)	TAGGED_Loan_Book	
BSAO27563	183818111021	15104114999.518	183818111021	15104114999.518	15104115000	15104114999.518	
BSAO27566	6058365817	6058365816.6	6058365817	6058365816.6	6058365817	6058365816.6	
BSAO27572	94883914	94883914.2672	94883914	94883914.2672	94883914	94883914.2672	
BSAO27551	189998088288	0	189998088288	0	21284092267	0	
BSAO27554	189971360752	0	189971360752	0	21257364731	0	
BSAO27557	189971360752	0	189971360752	0	21257364731	0	
BSAO27560	189876476838	0	189876476838	0	21162480817	0	
BSAO27569	94883914	0	94883914	0	94883914	0	
BSAO27657	26727536	26727536.34	26727536	26727536.34	26727536	26727536.34	
BSAO27660	21967222563	0	21967222563	0	21967222563	0	
BSAO27661	7672413541	0	7672413541	0	7672413541	0	

Can see that the TAGGED\_Loan\_Book cube is mapped to the ARF\_720\_1A form for the working and submitted APRA return version and that the final version is populated.

	TAG	GED LO	AD DAT	4		Recalculate	Return to Cubes		
Tagged Cube       TAGGED_Loan_Book       Note: Once archived the submitted forms will look to the final version, non-submitted / working version will return 0.       Apply									
Reporting_Period	Tagged Version		Status	Working Form Count	Submitted Form Count		Archived		
2019-01-31	Submission	2020-03-23 03:00:57	UNLOCKED	8	1				
2019-09-30	Submission	2020-02-26 03:00:57	LOCKED	13	13	Archive			
2020-09-30	Submission	2022-01-17 16:28:35	UNLOCKED	107	0				
2022-03-31	Submission	2022-03-08 16:20:02	UNLOCKED	119	0				
Handing Admin.xlsx	CoreBUILD Men	u.xlsx × 🖩	CoreBUILD Cube	s.xlsx ×	Tagging l	.oad Review.xlsx	× 🕎 TAGGE	D_Loan_Book ×	
Rows	Columns			Context					
SYS_CB_Tagged_Version     TAGGED_Loan_Book_Measure:Default     All Base_Entity (n)     2019-09-30     All BASE_LB_Branch (n)     All BASE_LB_Branch (n)       [SYS_CB_Tagged_Version]     [TAGGED_Loan_Book_Measure]     [BASE_Entity]     [Reporting_Period]     All BASE_LB_Branch (n)									All B/
- All TAGGE	D_Loan_Book_Measure (n	) No TAGGED_	Loan_Book_Measur	e Element	DE14845 - As	sets LoansAndRece	ivables CreditOutsta	unding	
Submission	0.0	00		0.00				0.00	

After archive the data has been removed from the cube as expected.

Cube Viewer:	CoreBIS_Dev->INT_DataSou	urce->Default									
<u>F</u> ile <u>E</u> dit <u>V</u> iew	Options <u>H</u> elp										
i 🖬 🔒 🖉 👘		- 🖬 🖾 🖬 🖬 🗉	🗏 🔞 🕼 🗠 👌	lase]	~						
DOMESTIC:CoreBIS No.1 Value V ARF_720_1A V											
	APRA_Return_Version	INT_DataSource									
W_2019-09-30_Submission S_2019-09-30_Submission 2019-09-30											
n-level Subset	+ All INT_DataSource (n)	+ All INT_DataSource (n)	TAGGED_Loan_Book	+ All INT_DataSource (n)	TAGGED_Loan_Book						
BSAO27563	168713996022	183818111021	15104114999.518	15104115000	15104114999.518						
BSAO27566	0	6058365817	6058365816.6	6058365817	6058365816.6						
BSAO27572	0	94883914	94883914.2672	94883914	94883914.2672						
BSAO27551	168713996022	189998088288	0	21284092267	0						
BSAO27554	168713996022	189971360752	0	21257364731	0						
BSAO27557	168713996022	189971360752	0	21257364731	0						
BSAO27560	168713996022	189876476838	0	21162480817	0						
BSAO27569	0	94883914	0	94883914	0						
BSAO27657	0	26727536	26727536.34	26727536	26727536.34						
BSAO27660	0	21967222563	0	21967222563	0						
BSAO27661	0	7672413541	0	7672413541	0						
	-		-		_						

After archive the TAGGED\_Loan\_Book has stopped feeding in the working version and the submitted version has switched to reference the final version. This is working as expected.



(E:) > ibm > Core	eBIS_Dev → temp →	Archive >					
Name		^		Date modified		Туре	Size
BASE_Credit	_Cards_2022-04-07_16	j_40_43H.zip		8/04/2022 11:36	5 AM	Compressed (zipp	1 KB
BASE_Reside	ential_Mortgages_2019	9-06-21_15_33_46H.zip		8/04/2022 2:08	PM	Compressed (zipp	3,734 KB
TAGGED_Loa	an_Book <mark>_2019-09-30_</mark> 5	Submission_2020-02-26_03_00_57H.zip		22/04/2022 4:13	8 PM	Compressed (zipp	694 KB
Sum of Value	Column Labels 💌						
Row Labels 🛛 🔻	DE14845	No TAGGED_Loan_Book_Measure Element	Grand Total				
<b>≡ 30/09/2019</b>	51479018996.05	25488.00	51479044484	.05			
Submission	51479018996.05	25488.00	51479044484	.05			
Grand Total	51479018996.05	25488.00	51479044484	.05			

Manual reconcile of the data in the file is correct.

CoreB	IS	TAGGED	LOAD DA	ΓΑ	Recalculate	Return to Cub	es
Tagged	I Cube TA	GGED_Loan_Book	•	Note: Once archiv	ved the submitted forms v submitted / working versio	vill look to the final versio on will return 0.	n, Apply Action
Reporting_Period	Tagged Version		ad Date Status	Working S Form Count F	ubmitted Action	Archived	
2019-01-31	Submission	2020-03-23	03:00:57 UNLOCKED	8	1		
2019-09-30	Submission	2020-02-26	03:00:57 LOCKED	13	13 Load	Y	
2020-09-30	Submission	2022-01-17	16:28:35 UNLOCKED	107	0		
-	_						
Landing Admin	I.xlsx 🔛 CoreBU	ILD Menu.xlsx x	CoreBUILD Cub	es.xlsx × 📰 1	agging Load Review.:	xlsx × 🕥 TAGGE	ED_Loan_Book ×
ws	Col	lumns		Context			
SYS_CB_Tagged_ [SYS_CB_Tagged_]	_Version Version]	TAGGED_Loan_Bo	ok_Measure:Default _Book_Measure]	2019-0 [Reporting	[BAS	E_LB_Branch (n) EE_LB_Branch]	All BASE_LB_Accour
- All T	AGGED_Loan_Book_M	leasure (n) No TA	GGED_Loan_Book_Measu	ure Element DE14	1845 - Assets LoansAndF	Receivables CreditOutsta	anding
ubmission	514	79044484.05		25488.00		5147901	8996.05
Cube Viewer: Core	BIS_Dev->INT_DataSo ptions <u>H</u> elp	urce->Default					
2 🖬 🗳		\[	🗵 🛄 🔞 🕼 🗠 🖂	Ease]	~		
DMESTIC:CoreBIS No.1		✓ Value	✓ ARF_720_1A				
APR	A_Return_Version	INT_DataSource			1		
W_	2019-09-30_Submission	1	S_2019-09-30_Submission		2019-09-30		
ovel Subset + Al	I INT_DataSource (n)	TAGGED_Loan_Book	+ All INT_DataSource (n)	TAGGED_Loan_Book	+ All INT_DataSource (n)	TAGGED_Loan_Book	
AO27563	183818111021	15104114999.518	183818111021	15104114999.518	15104115000	15104114999.518	
SAO27566	6058365817	6058365816.6	6058365817	6058365816.6	6058365817	6058365816.6	
SAO27572	94883914	94883914.2672	94883914	94883914.2672	94883914	94883914.2672	
SAO27551	189998088288	0	189998088288	0	21284092267	0	
SAO27554	189971360752	0	189971360752	0	21257364731	0	
SAO27557	189971360752	0	189971360752	0	21257364731	0	
SAO27560	189876476838	0	189876476838	0	21162480817	0	
SAO27569	94883914	0	94883914	0	94883914	0	
SAO27657	26727536	26727536.34	26727536	26727536.34	26727536	26727536.34	
SAO27660	21967222563	0	21967222563	0	21967222563	0	
SAO27661	7672413541	0	7672413541	. 0	7672413541	0	
	00000000000				2002000000000		

Everything back to mapping correctly into all versions.

Test Status: Success



### 3.2 EF94: Archive BASE data - reload when cube changed.

**Enhancement:** The BASE cube archive function has been around for over a year now, and it has been used quite extensively by most clients to reduce the size of the BASE cubes.

This function was not designed to deal with the reloading of the BASE data after the BASE cube had additional dimensions added. The exported files did not have headers identifying the exported columns. It is harder to identify the data in each column should the import function be altered to deal with new dimensions.

The archive function has been updated to export headers on all archive files now, which will make the import process easier to process should a dimension be added to a BASE cube. Code has also been added to the import process that reviews the first 100 rows of the archive file to determine which dimension the data is a part of and then automatically fills in the blank columns and shuffles the remaining fields. So, these changes mean that any archive file should be able to be loaded back into the cube even if additional dimensions have been added.

#### Test Goal:

- 1. Load a previously archived base cube data file, with no header data with cube with same dimensions as exported.
- 2. Load a previously archived base cube data file, with no header data into a cube with an additional dimension.
- 3. Load a previously archived base cube data file, with no header data into a cube with three additional dimensions.
- 4. Archive a new base cube load date with header data and reload it into a cube with same dimensions as exported.
- 5. Archive a new base cube load date with header data and reload it into a cube with an additional dimension.
- 6. Archive a new base cube load date with header data and reload it into a cube with three additional dimensions.

#### Test Method:

Use 6 archived load dates, 3 non-header and 3 header file types and perform the 6 tests mentioned above.





**Test #1** - Load a previously archived base cube data file, with no header data with cube with same dimensions as exported.

File "BASE\_Residential\_Mortgages\_2019-06-21\_11\_10\_57.zip" has no headers and has the same dimension order as exported. File loaded successfully.

Specific Provision
12,138,000.00
0.00
3,570,000.00
0.00
8,568,000.00
0.00
0.00
0.00
0.00
0.00
),00 ),00 ),00 ),00 ),00 ),00 ),00 ),00

#### Test Status: Success

**Test #2** - Load a previously archived base cube data file, with no header data into a cube with an additional dimension.

File "BASE\_Residential\_Mortgages\_2019-06-21\_11\_13\_34.zip" has no headers. To test the additional dimension requirement, we removed a column/dimension from the export file, this is equivalent to adding a new dimension to the cube. We removed the LVR field. File Loaded successfully, with the LVR dimension loaded to the "No RM\_LVR Element".

		- All BASE_Residential_Mortgages_Measure (n)	Balance	Extra Principal Repayments	Application Amount	LoanCount	Collateral Value	- Total Provision	Specific Provision
2019-06-21 11:13:34	- All RM_LVR (n)	905,517,111,096.25	235,985,875,583.17	10,691,281,395.46	272,329,873,465.00	87,899.00	386,497,854,753.62	12,138,000.00	12,138,000.00
2017 00 21 11.15.54	No RM_LVR Element	905,517,111,096.25	235,985,875,583.17	10,691,281,395.46	272,329,873,465.00	87,899.00	386,497,854,753.62	12,138,000.00	12,138,000.00

#### Test Status: Success

**Test #3** - Load a previously archived base cube data file, with no header data into a cube with three additional dimensions.

File "BASE\_Residential\_Mortgages\_2021-06-10\_12\_41\_45.zip" has no headers. To test the additional dimension requirement, we removed three columns/dimensions from the export file, this is equivalent to adding three new dimensions to the cube. We removed the Product, LVR and ArrearsDays fields. File Loaded successfully, with the three dimensions loaded to the "No \* Element".

					- All BASE_Residential_Mortgages_Measure (n)	Balance	Extra Principal Repayments	Application Amount	LoanCount	Collateral Value	- Total Provision	Specific Provision
ľ			- All PM IVP (p)	- All RM_ArrearsDays (n)	904,820,858,731.96	235,808,628,354.79	10,684,807,952.71	272,122,815,838.54	87,775.00	386,192,380,810.93	12,138,000.00	12,138,000.00
		- All PM Product (n)	Autor_Lan (i)	No RM_ArrearsDays Element	904,820,858,731.96	235,808,628,354.79	10,684,807,952.71	272,122,815,838.54	87,775.00	386,192,380,810.93	12,138,000.00	12,138,000.00
		- All RM_Product (n)	No RM LVR Element	- All RM_ArrearsDays (n)	904,820,858,731.96	235,808,628,354.79	10,684,807,952.71	272,122,815,838.54	87,775.00	386,192,380,810.93	12,138,000.00	12,138,000.00
	2021-06-10 12:41:45		No Kin_crit claiman	No RM_ArrearsDays Element	904,820,858,731.96	235,808,628,354.79	10,684,807,952.71	272,122,815,838.54	87,775.00	386,192,380,810.93	12,138,000.00	12,138,000.00
	1011 00 10 11(41(4)		- AILEM LVP (a)	- All RM_ArrearsDays (n)	904,820,858,731.96	235,808,628,354.79	10,684,807,952.71	272,122,815,838.54	87,775.00	386,192,380,810.93	12,138,000.00	12,138,000.00
		No PM Product Element	Auto-Len (i)	No RM_ArrearsDays Element	904,820,858,731.96	235,808,628,354.79	10,684,807,952.71	272,122,815,838.54	87,775.00	386,192,380,810.93	12,138,000.00	12,138,000.00
			No PM UVP Element	- All RM_ArrearsDays (n)	904,820,858,731.96	235,808,628,354.79	10,684,807,952.71	272,122,815,838.54	87,775.00	386,192,380,810.93	12,138,000.00	12,138,000.00
L			ine in _ crit clement	No RM_ArrearsDays Element	904,820,858,731.96	235,808,628,354.79	10,684,807,952.71	272,122,815,838.54	87,775.00	386,192,380,810.93	12,138,000.00	12,138,000.00

Test Status: Success



**Test #4** - Archive a new base cube load date with header data and reload it into a cube with same dimensions as exported.

File "BASE\_Residential\_Mortgages\_2019-06-21\_11\_15\_16H.zip" has headers and has the same dimension order as exported. File loaded successfully.

		<ul> <li>All BASE_Residential_Mortgages_Measure (n)</li> </ul>	Balance	Extra Principal Repayments	Application Amount	LoanCount	Collateral Value	- Total Provision	Specific Provision
	- All RM_LVR (n)	905,901,456,253.97	236,077,243,714.35	10,695,116,004.98	272,427,228,385.88	87,934.00	386,689,642,214.77	12,138,000.00	12,138,000.00
	Unknown	446,257,187.05	0.00	103,752,802.27	342,504,209.78	175.00	0.00	0.00	0.00
	LVR 0-60	306,664,467,969.34	57,542,881,742.19	8,544,527,064.79	81,684,044,765.59	36,316.00	158,889,408,080.78	3,570,000.00	3,570,000.00
	LVR 100+	1,650,473,763.16	570,091,680.65	(7,131,384.16)	594,116,218.13	203.00	493,397,045.54	0.00	0.00
2019-06-21 11:15:16	LVR 60-80	385,403,859,092.89	111,411,163,589.52	1,702,032,838.72	120,341,741,792.33	32,683.00	151,940,320,189.32	8,568,000.00	8,568,000.00
	LVR 80-81	50,005,849,792.16	15,338,661,727.28	27,166,225.59	15,886,911,171.75	3,136.00	18,753,107,531.53	0.00	0.00
	LVR 81-85	43,267,094,428.97	13,288,964,786.14	98,161,323.33	14,217,199,397.15	4,046.00	15,662,764,876.35	0.00	0.00
	LVR 85-90	50,237,996,902.90	15,800,821,379.73	129,681,150.35	16,594,524,621.96	4,935.00	17,712,964,815.85	0.00	0.00
	LVR 90-95	51,627,025,212.17	16,640,268,669.31	104,298,722.39	17,236,037,877.41	4,956.00	17,646,414,987.06	0.00	0.00
	LVR 95-100	16,598,431,905.34	5,484,390,139.52	(7,372,738.30)	5,530,148,331.78	1,484.00	5,591,264,688.34	0.00	0.00

#### Test Status: Success

**Test #5** - Archive a new base cube load date with header data and reload it into a cube with an additional dimension.

File "BASE\_Residential\_Mortgages\_2019-06-21\_15\_33\_46H.zip" has headers. To test the additional dimension requirement, we removed a column/dimension from the export file, this is equivalent to adding a new dimension to the cube. We removed the Purpose field. File Loaded successfully, with the Purpose dimension loaded to the "No RM\_Purpose Element".

		- All BASE_Residential_Mortgages_Measure (n)	Balance	Extra Principal Repayments	Application Amount	LoanCount	Collateral Value	- Total Provision	Specific Provision
2019-06-21 15:33:46	- All RM_Purpose (n)	905,429,264,199.76	235,983,730,929.17	10,680,463,214.46	272,308,732,231.37	87,842.00	386,444,111,982.76	12,138,000.00	12,138,000.00
2017 00 21 10:00:40	No RM_Purpose Element	905,429,264,199.76	235,983,730,929.17	10,680,463,214.46	272,308,732,231.37	87,842.00	386,444,111,982.76	12,138,000.00	12,138,000.00

#### Test Status: Success

**Test #6** - Archive a new base cube load date with header data and reload it into a cube with three additional dimensions.

File "BASE\_Residential\_Mortgages\_2021-06-10\_12\_44\_18H.zip" has headers. To test the additional dimension requirement, we removed three columns/dimensions from the export file, this is equivalent to adding three new dimensions to the cube. We removed the Branch, Loan Type, LMI fields. File Loaded successfully, with the three dimensions loaded to the "No \* Element".

Residential_Mortgages_Measure (n) Bala	alance	Extra Principal Repayments	Application Amount	LoanCount	Collateral Value	- Total Provision	Specific Provision
905,448,639,075.15 23	35,962,428,697.80	10,693,813,420.92	272,293,113,184.14	87,884.00	386,487,057,888.29	12,138,000.00	12,138,000.00
905,448,639,075.15 23	35,962,428,697.80	10,693,813,420.92	272,293,113,184.14	87,884.00	386,487,057,888.29	12,138,000.00	12,138,000.00
905,448,639,075.15 23	35,962,428,697.80	10,693,813,420.92	272,293,113,184.14	87,884.00	386,487,057,888.29	12,138,000.00	12,138,000.00
905,448,639,075.15 23	235,962,428,697.80	10,693,813,420.92	272,293,113,184.14	87,884.00	386,487,057,888.29	12,138,000.00	12,138,000.00
905,448,639,075.15 23	35,962,428,697.80	10,693,813,420.92	272,293,113,184.14	87,884.00	386,487,057,888.29	12,138,000.00	12,138,000.00
905,448,639,075.15 23	35,962,428,697.80	10,693,813,420.92	272,293,113,184.14	87,884.00	386,487,057,888.29	12,138,000.00	12,138,000.00
905,448,639,075.15 23	235,962,428,697.80	10,693,813,420.92	272,293,113,184.14	87,884.00	386,487,057,888.29	12,138,000.00	12,138,000.00
905,448,639,075.15 23	35,962,428,697.80	10,693,813,420.92	272,293,113,184.14	87,884.00	386,487,057,888.29	12,138,000.00	12,138,000.00
	Residential_Mortgages_Measure (in 905,448,490,075.5 2 905,448,490,075.5 2 905,448,490,075.15 2 905,448,490,075.15 2 905,448,490,075.15 2 905,448,490,075.15 2 905,448,490,075.15 2	Residential_Mort/gages_Measure (in)         Balance           905,448,639,075.15         235,962,248,697.80           906,448,639,075.15         235,962,248,797.80           905,448,639,075.15         235,962,248,797.80           905,448,639,075.15         235,962,248,797.80           906,448,639,075.15         235,962,248,797.80           906,448,639,075.15         235,962,248,797.80           906,448,639,075.15         235,962,248,797.80           906,448,639,075.15         235,962,248,797.80           906,448,639,075.15         235,962,2428,797.80           906,448,639,075.15         235,962,2428,797.80           906,448,639,075.15         235,962,2428,797.80	Residential_Mortgages_Measure         Balance         Extrs Principal Repayments           096,448,639,075.15         25,642,428,697.00         10,643,831,402.00           096,448,639,075.15         25,642,428,697.00         10,643,831,402.00           096,448,639,075.15         25,842,428,697.00         10,643,831,402.00           096,448,639,075.15         25,842,428,697.00         10,643,831,402.00           096,448,639,075.15         25,842,428,697.00         10,643,831,402.00           096,448,639,075.15         25,842,428,697.00         10,649,831,432.00           096,448,639,075.15         25,842,428,697.00         10,649,831,432.00           096,448,639,075.15         25,842,428,697.00         10,649,831,432.00           096,448,639,075.15         25,842,428,697.00         10,649,831,432.00           096,448,639,075.15         25,842,428,697.00         10,649,831,430.00	Residential_Mortgages_Measure         Balance         Extra Principal Repayments         Application Amount           905,448,59,075.15         25,842,428,479.80         10,649,813,420.92         272,291,113,8414           905,448,59,075.15         25,842,428,479.80         10,649,813,420.92         272,291,113,8414           905,448,59,075.15         25,842,428,479.80         10,649,813,420.92         272,291,113,8414           905,448,59,075.15         25,842,428,479.80         10,649,813,420.92         272,291,113,8414           905,448,59,075.15         25,842,428,478         10,649,814,40.92         272,291,113,8414           905,448,59,075.15         25,842,428,478         10,649,814,40.92         272,291,113,8414           905,448,59,075.15         25,842,428,478         10,649,81,814,029         272,291,113,8414           905,448,59,075.15         25,842,428,478         10,649,81,814,029         272,291,113,8414           905,448,59,075.15         25,842,428,478         10,649,81,814,029         272,291,113,8414           905,448,59,075.15         25,842,428,478         10,649,81,814,029         272,291,113,8414           905,448,59,075.15         25,842,428,478         10,649,81,814,029         272,291,113,8414           905,448,59,075.15         25,842,428,478         10,649,81,81,804,92         272,291,113,8144  <	Residential_Mortgages_Measure         Balance         Extra Principal Resyments         Application Amount         LoanCount           905,446,59,071:51         25,854,245,877.80         10,093,811,400.92         272,293,131,841.41         47,846.00           905,446,59,071:51         25,854,245,877.80         10,093,811,400.92         272,293,131,841.41         47,846.00           905,446,59,071:51         25,854,245,877.80         10,093,811,400.92         272,293,131,841.41         47,846.00           905,446,58,977:51         25,854,245,877.80         10,093,811,400.92         272,293,131,841.41         47,846.00           905,446,58,977:51         25,854,245,877.80         10,093,811,400.92         272,293,113,184.14         47,846.00           905,446,58,977:51         25,854,245,877.80         10,093,811,400.92         272,293,113,184.14         47,846.00           905,446,58,977:51         25,854,245,877.80         10,093,813,400.92         272,293,113,184.14         47,846.00           905,4446,897,0751         25,854,245,877.80         10,093,813,400.92         272,293,113,184.14         47,846.00           905,4446,897,0751         25,854,245,877.80         10,049,813,400.90         272,293,113,184.14         47,846.00	Residential_Mortgages_Measure(i)         Balance         Extrs Principal Repayment         Application Amount         Conflocted         Collateral Value           905,446,590,0751         23,5%2,428,477.00         10,6%3,811,420.92         272,2%3,113,184.14         87,884.00         366,470,073,088.29           905,446,639,07515         23,5%2,428,477.00         10,6%3,811,420.92         272,2%3,113,184.14         87,884.00         366,470,073,088.29           905,446,639,07515         23,5%2,428,479.00         10,6%3,811,420.92         272,2%3,113,184.14         87,884.00         366,470,073,088.29           905,446,639,07515         23,5%2,428,479.00         10,6%3,811,420.92         272,2%3,113,184.14         87,884.00         366,470,073,88.29           905,446,639,07515         23,5%2,428,479.00         10,6%3,811,420.92         272,2%3,113,184.14         87,884.00         366,470,073,88.29           905,446,639,0751         23,5%2,428,479.00         10,6%3,811,420.92         272,2%3,113,184.14         87,884.00         366,470,073,88.29           905,446,639,0751         23,5%2,428,479.00         10,6%3,811,420.92         272,2%3,113,184.14         87,884.00         366,470,673,882.99           905,446,639,0751         25,5%2,428,479.00         10,6%3,813,420.92         272,2%3,13,184.14         87,884.00         366,470,673,882.99           995,444,639,	Residential_Mortgages_Measure(P)         Balance         Extra Principal Repayments         Application Amount         LosnCourt         Collaterel Value         -Total Provision           905,448,639,075.15         25,842,428,478         10,649,813,42092         272,291,113,184.14         67,840         366,447,057,882.29         12,138,000.00           905,448,639,075.15         25,842,428,478         10,649,813,42092         272,291,113,184.14         67,840         366,477,057,882.29         12,138,000.00           905,448,639,075.15         25,842,428,478         10,649,813,42092         272,291,113,84.14         67,840         366,477,057,882.29         12,138,000.00           905,448,639,075.15         25,854,248,478         10,649,811,4092         272,291,113,84.14         67,840         366,477,057,882.29         12,138,000.00           905,448,639,075.15         25,854,248,478         10,649,81,140.09         272,291,113,84.14         67,840         366,477,075,882.9         12,138,000.00           905,448,639,075.15         25,854,248,678         10,649,81,140.09         272,291,113,84.14         67,840         366,477,075,882.9         12,138,000.00           905,448,639,075.15         25,854,248,678         10,649,81,140.09         272,291,113,14.14         67,840         366,447,075,882.9         12,138,000.00           905,448,639,075.15

Test Status: Success



### 3.3 EF103: D2A update run multiple times

**Enhancement:** The D2A update process can take some time to run, and some clients were unsure if the process had run and inadvertently ran the process a second time. The process is split into two parts being, the SQL database update and the CoreBIS update. If the process was actioned twice then the SQL would start to update again while CoreBIS was updating, and this caused many errors.

This update to the d2a process will rename the update file so that it cannot be run more than once. Currently, a d2a update could be run manually by a user and still run overnight. This is not the case any longer. Once the d2a process is executed, it will not run again until another update file is created.

**Test Goal:** Ensure that an Update log file is renamed to an "executed" status when the Update CoreBIS from D2A button is pressed, and it can't be executed again. A file with the test date copyD2A\_YYYY\_MM\_DD.log must be located in the E:\Apra\Updates. This file is created when the D2A data is loaded into CoreBIS.

**Test Method:** Ensure the correct copyD2Afile is set in the Apra\Updates folder:

copyD2A_2022_04_19	4/8/2022 1:21 PM	Text Document	1 KB
copyD2A_2022_04_26	4/8/2022 1:21 PM	Text Document	1 KB

#### Press the "Update CoreBIS from D2A" button and upload the CoreBIS application.



After the process ends, check the name of the CopyD2A file again.

······································	· <i>i</i> - <i>i</i> ·· · ····		
copyD2A_2022_04_19	4/8/2022 1:21 PM	Text Document	1 KB
copyD2A_2022_04_26_executed	4/8/2022 1:21 PM	Text Document	1 KB
e la se Maria de la la			

Try running the Update CoreBIS from D2A once again. The system will not allow the user to rerun the process until a new file is generated.



An Error has occured.		
	ок	

#### Test Status: Success

### 3.4 EF112: CoreBUILD > Cubes > New Column "Next Load Date"

**Enhancement:** A new column has been added to the CoreBUILD > Cubes screen that on recalculate shows when a cube will next be loaded via the schedule. This new column will consider the tagged cube loads based on the base cube schedule.

CoreBIS	С	oreBU	ILD CUBES	Recalculate Return to CoreBUILD			
Filter by Type:	All Cubes			Cube Ty	pe:		
Edit Source	View Cul	be Dimensions	Add Dimension to Cube		Create Cube	Process Logs	
Load Data	Del	ete Cube	Review Loaded Data			Overnight Executi	
Cube Name	Cube Type	Auto Update	Data Load Source	Last Updated	Update Frequency	Update Next	
BASE_BEAR_Details	BASE	N				INACTIVE	
BASE_CPTL_Retail_Balances	BASE	Y	ODBC	2020-04-08 17:08:54	SET MANUALLY		
BASE_Credit_Cards	BASE	Y	TEXTFILE	2022-04-07 16:40:49	MONTHLY	19-05-2022	
BASE_Debt_Security	BASE	Y	ODBC	2021-11-09 13:07:59	MONTHLY	21-05-2022	
BASE_General_Ledger_Daily	BASE	Y	ODBC	2021-11-12 02:00:58	DAILY	TONIGHT	
BASE_GL	BASE	Y	ODBC	2018-04-22 22:00:01	DAILY	TONIGHT	
BASE_Loan_Book	BASE	Y	ODBC	2022-03-08 16:20:02	DAILY	TONIGHT	
BASE_Manual_Input	BASE	N				INACTIVE	
BASE_Off_Balance_Sheet	BASE	Y	TEXTFILE	2021-06-10 13:10:04	ONE OFF	TONIGHT	
BASE_Operational_Risk	BASE	Y	ODBC	2018-04-19 22:00:04	WEEKLY	TONIGHT	
BASE_Profit_Loss	BASE	Y	ODBC	2022-03-16 11:40:42	MONTHLY	19-05-2022	
BASE_Residential_Mortgages	BASE	Y	ODBC	2022-03-10 14:53:06	DAILY	TONIGHT	
BASE_Statistics	BASE	Y	TEXTFILE		WEEKLY	28-04-2022	
BASE_Testing	BASE	Y	ODBC		WEEKLY	23-04-2022	
BASE_testing_2021-02-18	BASE	Y	ODBC	2022-01-20 13:06:32	WEEKLY	28-04-2022	
BASE_Test_Add_Dimension	BASE						
BASE_Test_Add_Dimension2	BASE						
BASE_TextFile_Test	BASE	Y	TEXTFILE	2021-11-16 11:05:30	WEEKLY	26-04-2022	
LITE_Credit	LITE		TEXTFILE	2021-09-07 13:05:08		INACTIVE	
LITE_EFS_Forms	LITE		TEXTFILE	2022-01-14 09:24:03		INACTIVE	
TAGGED_220_0_Exposures_and_Provisio	r TAGGED	Y	BASE	2022-04-21 16:45:45		19-05-2022	
TAGGED_BEAR_Details	TAGGED	N	BASE			INACTIVE	
 TAGGED_Debt_Security	TAGGED	Y	BASE	2022-01-24 09:43:58		21-05-2022	
TAGGED_General_Ledger_Daily	TAGGED	Y	BASE	2021-11-12 02:00:59		TONIGHT	
TAGGED_GL	TAGGED	Y	BASE			TONIGHT	
TAGGED Loan Book	TAGGED	Y	BASE	2022-03-18 09:43:47		TONIGHT	

Test Goal: Validate that the Update next column is in the updated version of CoreBIS.

#### Test Method:

Open the CoreBuild Cubes main screen and ensure the Update Next column is updated and shown at the end as the last column.

		ince of type.			1	1			
		Edit Source	View Cu	be Dimensions	Add Dimension to Cube		Create Cube	Process Logs	
		Load Data	De	lete Cube	Review Loaded Data			Overnight Execution	
Cube N		ube Name	Cube Type	Auto Update	Data Load Source	Last Updated	Update Frequency	Update Next	
	ATTO DACE C	10.1	ATTO					IN A CTU /C	

Test Status: Success



# **3.5** EF117: Workflow create moves load date from prev period into current period.

**Enhancement:** As part of setting up a new workflow version, the tagging gets copied forward to the next period. The cube that stores the tagging version also stores the loaded date for the tagged cube. This data is copied forward when it shouldn't and causes the new period to incorrectly reference the previous.

**Test Goal:** This was a minor enhancement as an internal fix. This change will allow the user only to see the relevant BASE load dates with incorrect references.

**Test Method:** We will compare a report of Tagged Logged Data before and after the change.

	<b>;</b> (	CoreB		S Re
Filte	r by Type: All Cubes		·	Cu
Edit Source	View Cube D	imensions	Add Dimension to Cube	Process Logs
Load Data	Delete	Cube	Review Loaded Data	Overnight Execution
Cube Name	Cube Type	Auto Update	Data Load Source	Last Updated
BASE Statistics	BASE	N	TEXTFILE	
BASE_Testing	BASE	N	ODBC	
BASE_testing_2021-02-18	BASE			
BASE_TextFile_Test	BASE	N	TEXTFILE	2021-11-12 13:22:54
LITE_Credit	LITE		TEXTFILE	2021-09-07 13:05:08
LITE_EFS_Forms	LITE		TEXTFILE	2021-09-07 13:10:21
TAGGED_220_0_Exposures_an	d_Provisior TAGGED		BASE	2021-10-20 14:43:42
TAGGED_BEAR_Details	TAGGED	N	BASE	
TAGGED_Business_Loans	TAGGED		BASE	2022-01-27 10:41:46
TAGGED_Debt_Security	TAGGED	N	BASE	2022-03-30 17:37:19
TAGGED_General_Ledger_Dail	y TAGGED	Y	BASE	2022-01-25 02:01:06
TAGGED_GL	TAGGED	Y	BASE	
TAGGED_Loan_Book	TAGGED	Y	BASE	2020-03-23 03:01:34
TAGGED_Manual_Input	TAGGED	N	BASE	

Select a TAGGED cube in the CoreBUILD cubes screen and click "Review Loaded Data".

Before the change several dates have the same BASE Load Date stamp.

Tagged Cube	TAGGED	_Loan_Book
eporting_Period	Tagged Version	BASE Load Date
2019-01-31	Submission	2020-03-23 03:00:57
2019-02-28	Submission	2020-03-23 03:00:57
2019-09-30	Submission	2020-02-26 03:00:57
2019-10-31	Submission	2020-02-26 03:00:57
2020-08-31	Submission	2020-02-26 03:00:57
2020-09-30	Submission	2020-02-26 03:00:57
	Resubmission1	2020-02-26 03:00:57
2020-10-31	Submission	2020-02-26 03:00:57
2021-03-31	Submission	2020-02-26 03:00:57
	Resubmission1	2020-02-26 03:00:57
2021-06-30	Submission	2020-02-26 03:00:57
2021-08-31	Submission	2020-02-26 03:00:57
2021-09-30	Submission	2020-02-26 03:00:57
2021-10-31	Submission	2020-02-26 03:00:57
	Resubmission1	2020-02-26 03:00:57
2021-11-30	Submission	2020-02-26 03:00:57
2022-03-31	Submission	2020-02-26 03:00:57

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After the change, only the BASE LOAD Data timestamps only point to different dates.

CoreBIS	TA	AGGED LO	AD DA	TA		Recalculate	Return to Cubes	
Tagged Cube	Note: Once ard	chived the subn	nitted forms will look working version will I	to the final version, return 0.	Apply Action			
Reporting_Period	Tagged Version	BASE Load Date	Status	Working Form Count	Submitted Form Count	Action	Archived	
2019-01-31	Submission	2020-03-23 03:00:57	UNLOCKED	8	1			
2019-09-30	Submission	2020-02-26 03:00:57	LOCKED	13	13			
2020-09-30	Submission	2022-01-17 16:28:35	UNLOCKED	107	0			
2022-03-31	Submission	2022-03-08 16:20:02	UNLOCKED	119	0			

Test Status: Success

# 3.6 EF121: Update Table Mapping Execute Screen to include opt. APRA\_Form\_Version

**Enhancement:** The Table mapping execute screen has been updated to allow an optional APRA Form Version to be specified. This parameter was always in the process but, for some reason, wasn't added to the screen.

	TABLE MAPPING	Recalculate Return to Table Mapping	
APRA Return Vers Datasou APRA Form Version (Optio	sion W_2022-03-31_Submission Irce TAGGED_220_0_Exposures_and_Provisions nal)	Process Logs	
	Run Mapping		

**Test Goal:** Ensure you can run a table mapping only using a form, an optional parameter

Test Method: Open the Run Mapping in the Table Mapping option

APRA Entity APRA Return Versior	W_2022-03-31_Submission	<ul> <li>No Filter</li> <li>Filter by APF</li> </ul>	RA Return Version	Сор	y Mapping between I	Form Versions
Datasource	All Unrounded Sources	<ul> <li>Filter by Map</li> </ul>	pped Datasource		Map Table	Run Mapping
Form Version	Table	Count of Attributes	Active ARV	Mapped	All Combos	
CoreBIS	PPING	ì	Red	alculate	Return to Table Mapping	
COLEDIO						u.
APRA Return Versi	on W_2022-03-31_Submission	•		Proc	ess Logs	

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Select a valid combination of data source and APRA Form Version and check that the "Mapping completed successfully" message appears.

APRA Return Ver Dataso	sion W_2022-03-31_Submission urce TAGGED_Profit_Loss	*	Proces
APRA Form Version (Option	nal) ARF_748_0Bv5	*	
		_	
	Mapping completed successfully.		
		ОК	

To confirm that the parameter was included, we can check in the process log:

9	CoreBIS	PROCI	ESS LO	OGS	Recal	culate	
Filter:	Yea Mont Day	: 2022 • : Apr • : 26 •					Review Log Files Drill to Error Log
Day	Process	Start	End	Duration (Seconds)	Transaction Count	User	Parameters
26	Lib_CoreBIS_META_DB_SP_Execute MASTER_SYSTEM Lib_CoreBIS_META_DB_SP_Execute DIM_APRA_Attribute_Table_Mapping	22:15:02 21:00:04 18:15:00 17:07:19	22:15:06 21:00:07 18:15:04 17:07:19	4.000 3.000 4.000 0.000		Chore - Admin Chore - Admin Chore - Admin Chore - Admin	pAPRA_Return_Version = W_2022-03-31_Submission, pNIT_DataSource = TAGGED_Profit_Loss, <mark>pAPRA_Form_Version = APE_7Na_GeoS</mark>

Test Status: Success

# 3.7 EF122: Update the New Element Report - Tagging screen to filter for current versions only.

**Enhancement:** When reviewing the new element report and drilling down on a dimension to see the SBR dimensions using this dimension in the tagging, a new toggle has been added to show only the current tagging version, not the previous versions.

Test Goal: Verify that the toggle works correctly and filters the tagging versions.

**Test Method:** Open the CoreBuild Dimension and open the New Element Report that has tagged components.

CoreBIS NEW ELEMENTS REPORT					
	Year: Month:	2022 •	Drill t	o Dimension	Used in Tagging Used in Mapping
<ul> <li>Restrict to only dimensions with New I</li> <li>Dimensions</li> </ul>	Elements	New Elements	DataSource Count	CoreBIS_Dev Count	Is used in tagging?
BASE_220_0_ANZSIC		11	24	23	Y
SBR_Add_Dimension1		8	8	8	N
SBR_Add_Dimension2		4	4	4	N
SBR_Add_Dimension3		6	6	6	N
SBR_Add_Dimension4		2	2	2	N
SYS_CB_Tagging		6	0	3724	N



Press the Used in Tagging button and toggle between Current Version.

	<b>5</b> (	JSED IN TAG	GGING	G		Recalculate	
<ul> <li>All Versions</li> <li>Current Version</li> </ul>	Dimension:	BASE_220_0_ANZSIC	•	Drill to Dimen	sion	Used in Mapping	
SBR Dimension		Tagging Version	Tagging Lev	el	Is Current	t Version?	
SBR_220_0_ANZSIC		TV2	Level 1				

And All Versions.

	<b>Տ</b> Լ	JSED IN TAG	GING		Recalculate	
<ul> <li>All Versions</li> <li>Current Version</li> </ul>	Dimension:	BASE_220_0_ANZSIC	Drill to Dime	nsion	Used in Mapping	
SBR Dimension		Tagging Version	Tagging Level	Is Current	Version?	
SBR_220_0_ANZSIC		TV1	Level 1	TV2		
SBR_220_0_ANZSIC		TV2	Level 1			

Test Status: Success



## 3.8 EF123: Run TIs from TM1Web Frontend

**Enhancement:** A new screen has been added to CoreBIS that allows users to run any process from the CoreBIS web portal. Previously users would have had to log in to Perspectives to run specific processes.

This new screen, "Process Execute.xlsx", is accessible via the left-hand side application navigation window under the "System Admin" folder.

**Test Goal:** This option is hidden from the menu at this stage, so an admin needs to locate it in the Applications folder and test running a process.



**Test Method:** Open the Applications > System Admin > Process Execute.xlsx

Run a process from this screen by pressing "Execute Process."

	EXECUTE PROCESS	Recalculate	Return to CoreBUILD
Select Process: Lib Parameter	_SaveData v	Refresh list of Processes	Process Logs
	Process completed successfully.		
	ОК		

Test Status: Success



There are no new features this Month.



# 5. New Forms Versions

There are no new form version this month.

