9.2 Perform Book to Bank Reconciliation

Purpose: Book-to-bank reconciliation compares bank-reported balances in the bank statement against the system's general ledger bank balance for a specified fiscal period. Book to Bank Reconciliation is normally performed as part of the periodic PeopleSoft General Ledger Close process after you run bank reconciliation and have posted all subsystem transactions. Discrepancies between the bank balance and ledger balance are due to:

- Time difference items that affect the bank statement, such as deposits in transit or unreconciled checks. These are transactions that are booked in the system but not yet acknowledged by the bank.
- Fees or interest accrual amounts noted on the bank statement but not yet booked into the system.
- The Book to Bank reconciliation functionality integrates with General Ledger, Payables, Expenses, Receivables, and Treasury applications.
- Book to bank reconciliation is month end process not a daily process.

Audience: Finance Staff.

You must have at least one of these local college managed security roles:

• ZZ Treasury Bank Processing

If you need assistance with the above security roles, please contact your local college supervisor or IT Admin to request role access.

Prerequisites

- Ensure that the same currency code that you specified for the general ledger account is used by the bank account.
- Book to Bank Reconciliation works only when bank accounts are configured for Automatic or Semi-Manual Reconciliation.
- All subsystem transactions should be posted to the General Ledger and run the trial balance.

- All deposit exceptions should be resolved.
- Reconciliation status for all daily reconciliation should be set to 'complete'.

Step 1: Select Book to Bank Statements

Navigation: Banking > Reconcile Statements > Book to Bank Reconciliation

- 1. Enter or select the appropriate **Bank ID** and **Account**.
- 2. Enter or select the appropriate **From Date** and **Through Date**. It should be start date and end date of your fiscal period. Make sure GL period is closed and all sub ledger Accounting entries are posted into GL.
- 3. Select the **Search** button.
- 4. Manually select all statements. Make sure all statements are selected.
- 5. Select the **Select and Calculations** button. It triggers Book to Bank Reconciliation process to run. Once the process runs, it performs the data extraction and balance calculations.

Select Book	Select Book to Bank Statements										
	Bank ID	125000 ``.;	Q,	Account # 0	000101-		Q				
	From Date	12/01/2017		Through Date 1	2/31/2017	Sear	ch				
	Business Unit	WA170		Base Currency U	ISD						
	Ledger	LOCAL		Bank Currency U	ISD	nsure last day of month is slected					
Available Accou	unting Periods				_						
≣ , Q					1-20 of 2	0 ✓ ► ► View A	All				
Select	Fiscal Year	Accounting Period	Statement ID	Statement Date	Load Date and Time	Cycle Status					
V	2018	6	1260	12/29/2017	01/02/18 2:34:05PM	Complete	2				
V	2018	6	1259	12/28/2017	01/02/18 1:24:05PM	Complete					
V	2018	6	1256	12/27/2017	12/28/17 11:45:33AM	Complete					
V	2018	6	1254	12/26/2017	12/27/17 11:48:16AM	Complete					
V	2018	6	1252	12/22/2017	12/26/17 2:43:00PM	Complete					
V	2018	6	1251	12/21/2017	12/26/17 11:43:27AM	Complete					
V	2018	6	1248	12/20/2017	12/21/17 10:56:43AM	Complete					
V	2018	6	1246	12/19/2017	12/20/17 10:19:55AM	Complete					
	2018	6	1242	12/18/2017	12/19/17 9:52:14AM	Complete					

V	2018	6	1241	12/15/2017	12/18/17 9:51:25AM	Complete	
V	2018	6	1240	12/14/2017	12/15/17 9:46:23AM	Complete	
V	2018	6	1237	12/13/2017	12/14/17 10:11:10AM	Complete	
V	2018	6	1236	12/12/2017	12/13/17 10:21:33AM	Complete	
V	2018	6	1234	12/11/2017	12/12/17 2:07:04PM	Complete	
V	2018	6	1232	12/08/2017	12/11/17 11:03:25AM	Complete	G
V	2018	6	1228	12/07/2017	12/08/17 9:22:45AM	Complete	
Y	2018	6	1226	12/06/2017	12/07/17 12:04:47PM	Complete	
V	2018	6	1224	12/05/2017	12/06/17 12:19:29PM	Complete	
V	2018	6	1223	12/04/2017	12/06/17 11:32:09AM	Complete	
V	2018	6	1221	12/01/2017	12/05/17 11:49:24AM	Complete	~
Select a	nd Calculate	Process Monitor	-				

6. Select **Process Monitor** link to track the progress of the book to bank reconciliation process (TR_BTB_CALC).

Proce	ess List	Server List								
View Pro	ocess Requ	est For								
User	ID CTC_SB	ihari Q	Туре	Last	~	5 Days 💌	Refresh)		
Serv	ver	~	Name	Q Instance From	m	Instance To				
R Stat	Run Distribution Status Status									
Process	List									
≕ ; 0	□ Q I 4 of 4 View All									
Select	Instance	Seq.	Process Type	Process Name	User	Run Date/Time	Run Status	Distribution Status	Details	
	513832		Application Engine	TR_BTB_CALC	CTC_SBIHARI	05/18/2019 12:56:54PM PDT	Queued	N/A	Details	

- 7. Select the **Refresh** button until the process status is **Success** and **Posted**.
- 8. If process completes with No Success or Warning, then please submit a service ticket with ERP Support team.

Proce	ss List	Server List							
View Pro	ocess Requ	lest For							
User	ID CTC_SE	BIHARI Q	Туре	Last	~	5 Days 🔽	Refresh		
Serv	/er	~	Name	Q Instance From	m	Instance To			
R	un	~	Distribution Status	~	Save On Refre	sh			
Process	List								
=; Q	L							f 4 🔽 膨 膨	View All
Select	Instance	Seq.	Process Type	Process Name	User	Run Date/Time	Run Status	Distribution Status	Details
	513832		Application Engine	TR_BTB_CALC	CTC_SBIHARI	05/18/2019 12:56:54PM PDT	Success	Posted	Details

Step 2: Book to Bank Reconciliation

Use the Book to Bank Reconciliation page to search for statements marked ready for Book to Bank reconciliation, review balance details, and schedule the process to perform Book to Bank data extraction and balance calculations.

Navigation: Banking > Reconcile Statements > Select Book to Bank Statements

- 1. Your **Bank ID** and **Account** will default as per your security setup. If not, then Select or Enter correct **Bank ID** and **Account #**.
- 2. Select correct **Fiscal Year** and **Accounting Period**, which were selected for processing in the above Step-1. You may leave Accounting period blank.
- 3. Select the **Search** Button.
- 4. The possible statues for the Bank Statements listed on this page are:
 - **New**: This status indicates that the statement is new, and no balances or adjustments have been saved.
 - **Awaiting Confirmation**: This status indicates that some balance and adjustment work has been saved, but the statement has not been confirmed.
 - **Calculating**: This status indicates that the TR_BTB_CALC process is running to extract the adjustment data and recalculate the balances.
 - **Confirmed**: This status indicates the statement has been finalized as confirmed.
- 5. Select the **Details** icon where you can view the Book to Bank Reconciliation Bank Statement and Ledger Balances and view and edit any adjustments.

Book to E Search Par	Bank Reconci	liation									
*External Ba	ank ID	*Bank Ad	ccount #	Bank Cu	rrency Busines	s Unit Bas	se Currency				
12500007.5		Q. 000012	47	Q, USD	WA170	US	SD .				
Primary Le LOCAL Available A	dger .ccounting Period	Eiscal Y 2018	2	Account 6	ing Period		Search	(d - d	1-1 of 1	₩ 1	View All
Fiscal Year	Accounting Period	*Statement ID	Statement Date	Status	User ID	DateTime	Recalculate		Details		
2018	6	1260 Q	12/29/2017	Awaiting Confirmation	CTC_SBIHARI	05/18/2019 1:00PM	Recalculate		•	+	-
Refr	esh	P	rocess Monitor								

- 6. If the Book to Bank difference is **zero** and you know there is nothing outstanding, select the **Confirm** button.
- 7. If discrepancies exist, after researching them and making possible adjustments, return to the Book to Bank Reconciliation page and select the **Recalculate** link to run the Book to Bank Reconciliation process again for the selected statement.
- 8. Review the Book to Bank Reconciliation Details page each time you recalculate to check that the bank statement and general ledger are balanced. Select the Confirm button once you are satisfied that the total adjusted bank balance and the total adjusted ledger balance are in balance.

Note: In order to compare apples to apples there is need to adjust the totals for:

- **In Transit transactions** transactions posted to GL and thus has affected the GL cash balance, but not yet reflected in the bank account ending balance as the bank has neither debited or credited the account and remains an outstanding transaction.
- **Unbooked** transaction has been reconciled, therefore the bank account balance has been affected, but has not yet posted to GL therefore the GL cash account balance does not reflect the transaction.
- **GL adjustments** journals which did not originate from AP, AR, TR or Expenses but still affected the GL cash account balance. Unfortunately there is no way to match these journal lines to a bank statement line and will continue to be reported because Book to Bank Reconciliation lists all GL adjustments as they can never be marked as reconciled.
- **Bank Statement Balance** Displays the Closing Balance (Statement Code 015) on the bank statement that occurs within the displayed fiscal year and accounting period.
- Ledger Balance Displays the system side ledger balance for the bank account. The balance as of date is determined by the ledger's period end date.
- **Bank Adjustments** Displays the total of all unposted bank transactions that exist in the bank statement but not in the system, and which have transaction dates that occur before or on the general ledger period end date.



- **9.** You can do following steps to review the transactions. For an example, we will see GL Adjustment and Bank Adjustment details.
- 10. Select the **Details** (Drill Down) icon next to GL Adjustments.

Reconciliation Data	1		
Bank	Statement Balance	500,000.00	
	Payments in Transit	-111,639.71	
	Deposits in Transit	553,655.79	Ph.
	GL Adjustments	57,361,487.06	
	OL Adjustments	57,551,457.55	

- 11. Make sure to note the number of GL Adjustment transactions included in this reconciliation.
- 12. Select Next / Previous / Last icon, if needed.
- 13. At bottom of screen select **Clear All** box.
- 14. This action records all transactions as being cleared through the bank.
- 15. Select each transaction, which has not yet cleared the bank.
- 16. Select OK.

				GL Ad	ljustme	nts					×
Reconciliation	Parameters										~
External Bank 12500 Statement ID 1260	ID	Bank Account # 000012 * * * Statement Date 12/29/2017 Eiscal Year		Bank Currency USD Begin Date 12/01/2017		Business I WA170 End Date 12/31/2017	Jnit	Base Currency USD		Ì	
Primary Ledge	1	Fiscal 1	rear		Accounti	ng Period					
LOUAL		2010			0						
	etans						K	4 51-100 of	4817 💟 🕨 🕨 🗆 View	100	5
Select	Source Unit	Source	Transaction Reference ID	Transaction Dt	Seq ≇	Journal ID	Journal Date	Account	Monetary Amount		
¥	WA170	Journal Entry	0000001147	08/31/2015	31	0000001147	08/31/2015	101160	1,308.7	5 ^	
R	WA170	Journal Entry	0000001147	08/31/2015	32	0000001147	08/31/2015	101160	3,353.4	1	
V	WA170	Journal Entry	0000001147	08/31/2015	33	0000001147	08/31/2015	101160	3,353.4	2	
M	WA170	Journal Entry	0000001147	08/31/2015	34	0000001147	08/31/2015	101160	-11,704.0	6	
¥	WA170	Journal Entry	0000001147	08/31/2015	35	0000001147	08/31/2015	101160	141.5	0	
¥	WA170	Journal Entry	0000001147	08/31/2015	36	0000001147	08/31/2015	101160	-70.5	5	
M	WA170	Journal Entry	0000001147	08/31/2015	37	0000001147	08/31/2015	101160	-70.9	5	
¥	WA170	Journal Entry	0000001160	09/30/2015	7	0000001160	09/30/2015	101160	-118.1	5	
×	WA170	Journal Entry	0000001160	09/30/2015	8	0000001160	09/30/2015	101160	118.1	6	
	WA170	Journal Entry	0000001160	09/30/2015	9	0000001160	09/30/2015	101160	-118.1	Б	
×	WA170	Journal Entry	0000001160	09/30/2015	10	0000001160	09/30/2015	101160	118.1	6	
M	WA1/0	Journal Entry	0000001160	09/30/2015	11	0000001160	09/30/2015	101160	-295.4	0	
M	WA1/0	Journal Entry	0000001160	09/30/2015	12	0000001160	44/20/2015	101160	295.4		
M	WA 170	Journal Entry	0000001166	11/30/2015	10	0000001166	11/30/2015	101160	47,385.0	5	
Select All		Clear All	Tota	amount selected		57,361,487.0	16 Ci	urrency Code	ISD		

Select	Source Unit	Source	Transaction Reference ID	Transaction Dt	Seq #	Journal ID	Journal Date	Account	Monetary Amount
	WA170	Journal Entry	ARB1004222	08/27/2015	7	ARBI004222	08/27/2015	101160	1,289.14
	WA170	Journal Entry	ARBI004222	08/27/2015	8	ARBI004222	08/27/2015	101160	20.00
	WA170	Journal Entry	ARBI004223	08/31/2015	4	ARBI004223	08/31/2015	101160	-354.17
	WA170	Journal Entry	ARBI004223	08/31/2015	5	ARBI004223	08/31/2015	101160	354.17
	WA170	Journal Entry	ARPY015326	07/19/2016	7	ARPY015326	07/19/2016	101160	0.01
	WA170	Journal Entry	ARPY015326	07/19/2016	8	ARPY015326	07/19/2016	101160	-0.01
	WA170	Journal Entry	SFC0019091	01/09/2017	16	SFC0019091	01/09/2017	101150	-20.00
	WA170	Journal Entry	SFC0019092	01/10/2017	24	SFC0019092	01/10/2017	101150	-5.00
	WA170	Journal Entry	SFC0019145	03/27/2017	12	SFC0019145	03/27/2017	101150	-10.00
	WA170	Journal Entry	SFC0019150	04/03/2017	8	SFC0019150	04/03/2017	101150	-5.00
	WA170	Journal Entry	SFC0019153	04/06/2017	12	SFC0019153	04/06/2017	101150	5.00
	WA170	Journal Entry	SFC0019301	03/03/2017	12	SFC0019301	03/03/2017	101150	-400.00
2	WA170	Journal Entry	SFC0019304	03/09/2017	18	SFC0019304	03/09/2017	101150	-1,092.89
Ø	WA170	Journal Entry	SFC0019305	03/10/2017	9	SFC0019305	03/10/2017	101150	-624.15
2	WA170	Journal Entry	SFC0036836	08/28/2017	13	SFC0036836	08/28/2017	101150	-360.00
Select All		Clear All	Tota	al amount selected		0.00	Currency Co	de USD	

17. Select the **Details** (Drill Down) icon next to Bank Adjustments.

	Ledger Balance	13,120,347.20	뭠
Unboo	ked Fees and Interest	0.00	B
	Unbooked Payments	-17,926,259.93	R.
	Unbooked Deposits	65,268,792.25	E .
	Bank Adjustments	3,964,416.29	R2

- 18. Select View All, if needed.
- 19. Select **Clear All** box to indicate you have reconciled these items earlier.
- 20. Select respective transaction, if required.
- 21. Select **OK**.

conciliation	Parameters					
xternal Bank	ID	Bank Acco	unt#	Bank Currency	Business Unit	Base Currency
2500		0000124		USD	WA170	USD
itatement ID		Statement	Date	Begin Date	End Date	
260 rimarv Ledge	r	12/29/2017 Fiscal Year	r	12/01/2017 Accounting Perior	12/31/2017 d	
OCAL		2018		6		
ransaction D	etails					
≣; Q		C₂				1-8 of 8 💌 🕨 🕨 🕴 View All
Select	Statement ID	Tran Date	Description	Reference	Transaction Code	Base Amount
	1009	07/11/2017	Reconciled, not posted to GL	BAX000000193		1,415,681.52
V	1009	07/11/2017	Reconciled, not posted to GL	BAX000000194		1,628,517.56
V	190	01/05/2016	Reconciled, not posted to GL	BAX00000046		1,024,822.24
\checkmark	149	11/30/2015	Reconciled, not posted to GL	149A		-26,200.54
\checkmark	149	11/30/2015	Reconciled, not posted to GL	149B		4,424.36
\checkmark	149	11/30/2015	Reconciled, not posted to GL	149C		11,235.00
\checkmark	136	11/17/2015	Reconciled, not posted to GL	134A		-47,456.23
V	136	11/17/2015	Reconciled, not posted	134B		-46,607.62

Q					I .	□ □ 1-8 of 8 ∨ ▶ ▶ ↓ View All								
Select	Statement ID	Tran Date	Description	Reference	Transaction Code	Base Amount								
	1009	07/11/2017	Reconciled, not posted to GL	BAX000000193		1,415,681.52								
	1009	07/11/2017	Reconciled, not posted to GL	BAX000000194		1,628,517.56								
	190	01/05/2016	Reconciled, not posted to GL	BAX000000046	2	1,024,822.24								
	149	11/30/2015	Reconciled, not posted to GL	149A		-26,200.54								
	149	11/30/2015	Reconciled, not posted to GL	149B		4,424.30								
	149	11/30/2015	Reconciled, not posted to GL	149C		11,235.00								
	136	11/17/2015	Reconciled, not posted to GL	134A		-47,456.23								
	136	11/17/2015	Reconciled, not posted to GL	134B		-46,607.62								
Select All	Clear	AII	Total	amount selected	0.00 Cur	rrency Code USD								
ок	Cancel													

- 22. You can review the details for **Unbooked** and **In Transit** transactions.
- 23. You can add **Comments.** You are **REQUIRED** to enter comments that explain the book to bank balance before confirming.

Book to Bank Difference	5,745,851.77	 Confirm

	200			
conciliation Paramete	ers			
External Bank ID	Bank Account #	Bank Currency	Business Unit	Base Currency
125000	00001247	USD	WA170	USD
Statement ID	Statement Date	Begin Date	End Date	
1260	12/29/2017	12/01/2017	12/31/2017	
Primary Ledger	Fiscal Year	Accounting Period		
LOCAL	2018	6		
)5/19/2019 : SAKET - <u>U</u>	booked deposit of 65,268,792.25 were al	deposited in period 7 and will clear the	ne¦ next month.	

24. Select **Save**.

Reconciliation Data						
Bank Statement Balance	500,000.00			Ledger Balance	13,120,347.20	
Payments in Transit Deposits in Transit GL Adjustments	-111,639.71 553,655.79 -2,077.04	r Fi	Unbo	oked Fees and Interest Unbooked Payments Unbooked Deposits Bank Adjustments	t 0.00 5 -17,926,259.93 5 0.00 5 0.00	
	100 000 01		0		47,000,050,00	
Bank Adjustments Subtotal	439,939.04		GL	L Adjustments Subtota	-17,926,259.93	_
Total Adjusted Bank Balance	939,939.04		Total Ad	djusted Ledger Balance	-4,805,912.73	_
Book to Bank Difference	5,745,851.77		Confirm	Report	Report Manager	-
Book To Bank Status						
Status Awaiting Confirmation	User ID	CTC_SBIHARI		DateTime	05/19/2019 1:04PM	
Event Log Return to previous	page					
Save Notify						

- 25. Check **Book to Bank Difference**. The difference should be zero.
- 26. Select the **Report** button to generated your bank reconciliation report for manual approval (say approval from your Accounting manager).

- 27. Once approved, select the **Confirm** button to lock your numbers and prevent any additional entries.
- 28. Once you confirm the book to bank statement, you confirm that the bank balance between General Ledger and the bank statement is explained and confirmed for the period.
- 29. Select **Save** again.



- 30. Once confirmed, the Book to Bank Status will change to Confirmed.
- 31. Select the **Event Log** link to view event tracking, which identifies the user and date and time that the original Book to Bank process was run, the user and date and time that the book to bank reconciliation was confirmed, and the user and date and time that the confirmed.
- **32.** Below is a sample report.

ORACLE	Report ID: TRX4030	Oracle PeopleSoft Financials BOOK TO BANK RECONCILIATION REPORT				Page Run Date Time	1 5/19/2019 1:06:04 PM
Bank ID 12507 24	Account Number 000012	Bank Currency USD	Business Unit WA170	Base Currency USD	Statement ID 1260	Book to Bank ! Awaiting Confin	Status mation
Ledger LOCAL	Fiscal Year 2018	Period 6	Begin Date 12/01/2017	End Date 12/31/2017	Statement Date 12/29/2017	User ID CTC_SBIHAR I	Last Update Date Time 5/19/2019 1:04:18
IBAN ID							
Bank Statement Balance	e	500	0,000.00	Ledger Balance			13,120,347.20
Payments in Transit Deposits in Transit GL Adjustments Revaluation Amount		-111 663 -2	1,639.71 3,655.79 2,077.04 0.00	Unbooked Fees a Unbooked Payme Unbooked Depos Bank Adjustment	nd Interest ints its is	_	0.00 -17,926,259.93 0.00 0.00
Book Adjustments Sub	Total	439	9,939.04	GL Adjustments	Subtotal	_	-17,925,259.93
Total Adjusted Bank Ba	alance	939	9,939.04	Total Adjusted Le	dger Balance	_	-4,805,912.73
Book to Bank Difference Book to Bank Notes	oe -	5,745	5,851.77			_	
Unbooked Payments							
Tran Reference	Base Amo	unt E	Bank Amount	Tran Date	Tran Code	De	scription(If Any)
BAX000000201	-	1,135,882.62	-1135882.62	8/10/2017	Payment	Re	econciled, not posted to GL
BAX000000203	-	1,446,335.17	-1446335.17	8/10/2017	Payment	Re	conciled, not posted to GL
000000004		-1,503.08	-1503.08	10/13/2015	ACH	Re	conciled, not posted to GL
0000001319		-1,007.00	-1007	9/30/2015	Man Check	Re	conciled, not posted to GL
000000310		-2,773.21	-2773.21	10/20/2015	Check	Re	econciled, not posted to GL

Step 3: Override Book to Bank Status

You may find it necessary to override a book to bank reconciliation that has a status of Calculating or Confirmed. To change either of these statuses for a bank statement to the status Awaiting Confirmation, access the Override Book to Bank Status page.

Navigation: Banking > Reconcile Statements > Override Book to Bank Status

- You select the value Awaiting Confirmation in the New Status drop-down menu and save the page. This enables you to make any necessary changes to the data and select the Recalculate link on the Book to Bank Reconciliation page to run the Book to Bank Reconciliation process again. Each time you override a calculating or confirmed book to bank reconciliation, it is tracked in the Event Log.
- 2. Possible reasons for overriding the reconciliation include these:
 - The bank sent you a corrective statement.
 - You find it necessary to book an entry in the general ledger.
- 3. Process complete.

Video Tutorial

The video below demonstrates the process actions described in the steps listed above. There is no audio included with this video. Select the play button to start the video.



Video Tutorial Via Panopto

View the external link to Perform Book to Bank Reconciliation. This link will open in a new tab/window.