

Tips and Techniques

Volume 8 -6, July-2006

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From the Editor

Welcome to this month's Atlanta OAUG newsletter.

We have a variety of interesting articles in this issue and I thank the authors for their contributions.

I request the members to contribute regularly and share their experiences with the user community.

*Lokesh Govindaiah
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Coordinator's Corner

2006 Meeting Dates

Jul 21, Sep 22, Nov 17, Jan 19, Mar 16

Volunteer Opportunities

- Speakers to give 35-40 minute main presentations.
- Facilitators to lead the informal breakout sessions.

Deadline for contributions to Sep newsletter – Sep 5

Credit is given to all contributors

- Submit in a Word document attached to an email.
- Length – 2 – 4 paragraphs. Maximum – 300 words.

*Brenda Carlton,
Atl-OAUG Coordinator
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General

OAUG Updates

Oracle OpenWorld 2006

October 22-26, 2006

Moscone Center

San Francisco, CA USA

Oracle OpenWorld 2006 is the world's largest event dedicated to helping enterprises understand and harness the power of information. Connect with the people, products, and trends at the forefront of business and information technology in San Francisco.

Experience the latest in Oracle applications, technologies and solutions

Network with your peers and business partners

Gain inspiration from industry thought leaders and featured keynotes

Other Upcoming events:

Oracle with 20:20 foresight

Presented by AUSOUG and OAUG

Nov 2-3, 2006 (Melbourne Conference and Exhibition Centre – Melbourne)

November 8-9, 2006 (Hyatt Regency - Perth)

OAUG Membership Benefits

We appreciate your assistance in communicating the benefits of OAUG membership to your Geo and SIG members! OAUG members receive:

- **Advocacy** opportunities to influence Oracle on product enhancements, usability, new

features, Oracle support, pricing and quality.

- **Knowledge** that showcases the latest trends and techniques used by industry leaders through our national and regional events and our publications, such as *OAUG Insight* magazine.
- **Education** through the hundreds of career-enhancing presentations in our conference paper database archive, as well as discounts to conferences and Oracle education.
- **Communication** with other OAUG members worldwide through participation in OAUG committees, leadership positions, interaction with Oracle Corporation's user initiatives, frequent member surveys, and Oracle management briefings.
- **Networking** with Oracle customers, industry experts, third-party software firms, and other Oracle Applications specialists through our Member Database and Online Vendor Directory.

- **Full Web site access**
- **Collaborative opportunities with Oracle**
- **Exclusive content**
- **Special conference discounts**
- **Access to the Oracle Applications community network**

From Geo/SIG eLink newsletter
21st July 2006

Functional Articles

Reconciliation in Oracle Receivables

Reconciliation can be done at the Operating Unit level alone.

- Run the AGING - 7 BUCKETS report as of the closing of previous month for taking the opening balance for the current month.
- Run TRANSACTION REGISTER to identify the Invoices, Credit memos, Debit Memos and Supplementary Invoice details.
- Run APPLIED RECEIPT REGISTER to identify the receipts which are adjusted against invoices/Debit memo.
- Run UNAPPLIED RECEIPT REGISTER to identify the receipts which are lying unapplied to any invoice/Debit memo.
- Run ADJUSTMENT REGISTER to identify the small balance adjustments those were done on invoices.
- Run INVOICE EXCEPTION REPORT to adjust the Transaction Register for any transactions that are not open to Receivables and therefore do not show up on your Aging.
- Run the AGING - 7 BUCKETS report as of the current months closing for closing balance.

The Arithmetic process for reconciling Oracle Receivables

Open Aging
+ Transaction Register balance
+/- Adjustment Register balance
(-) Invoice Exception balance
(-) Unapplied Receipts balance
(-) Applied Receipts balance

Arithmetic total should be equal to Closing Aging

You also need to use AR RECONCILIATION REPORT. This report arrives at the arithmetic total as above and also arrives at the total arrived at by the arithmetic sum of Accounted amount field; the difference between these 2 should always be zero. If there is a value not equal to zero then there is Data corruption within the sub ledger. The reason for such occurrences are many but to identify the transactions that are causing this can be identified using RECON.sql. This is a script that the oracle gives for identifying the corrupted transactions. To get this script, raise a Tar.

Alternatively, you can use the Collection workbench to identify or ensure that the transactions are not corrupt. The Account Details menu in the Collection workbench gives the transaction details for a customer or all the customers. In the same form the Folder Option can be used to fetch other important fields like Transaction Number, Transaction Date, Exchange Rate, Amount Credited, Amount Applied,

Amount Adjusted, Functional Original and Functional Balance. You need to select all these and save the folder and make it appear as default.

Any transaction that is queried in this form now would show those details you need to ensure that the following formulae are always true.

Functional Balance
 + ((-1) x (Amount Applied) x (Exchange Rate))
 + ((Amount Credited) x (Exchange Rate))
 + (Amount Adjusted) x (Exchange Rate))

 Should be Equal to Functional Balance

This would help detect the anomaly in the initial stage itself. After rectification of the Data corruption check if the AR RECONCILIATION REPORT shows a zero difference.

Exchange Rate	Amount Credite	Amount Applied	Amount Adjusted	Functional Original	Functional Balance	Di
48.69		13181.14		641789.71	0.00	
43.37999774		19468.26	0.04-	844534.81	0.00	
43.43000603		9515.82		413272.12	0.00	
43.49999748	3971.60-			172764.59	0.00	
43.50000115	8716.80-			379180.81	0.00	
43.50000276	3626.84-			157767.55	0.00	
43.56999912	0.00	443.27		19313.27	0.00	

	Entered	Functional
Cumulative Balance		
Total Balance	3626034.64	161282524.90

Now compare the AGING - 7 BUCKETS – GL ACCOUNT with the TRIAL BALANCE to see if the balance in the Sub Ledger as shown by the Aging report is the same as in the Trial Balance.

There might also be certain transactions, which would not be posted to GL, correspondingly we need to pass a Journal in the GL. Use the following query to identify the JV to be passed. Passing which the Sub Ledger and Trial Balance becomes equal. Reconciliation Completed.

Query to Identify the Code Combination ID (assuming Account code is of 5 segments separated by a period)

```
select code_combination_id from gl_code_combinations
where (segment1||'.'||segment2||'.'||segment3||'.'||segment4||'.'||segment5) =
'000.CC.99999.IC.99 '
```

Query that gives the Accounting Entries to be passed in GL

Select

```
ad.source_type, ara.postable, segment1 || '.' || segment2 || '.' || segment3 || '.' || segment4 || '.' || segment5
acc, sum(ad.acctd_amount_dr), sum(ad.acctd_amount_cr) from ar_distributions_all ad,
ar_receivable_applications_all ara, gl_code_combinations gc
where ara.payment_schedule_id in
(select crh.payment_schedule_id from ar_distributions_all ad, ar_receivable_applications_all crh
where ad.code_combination_id= <ID from the above query>
and crh.receivable_application_id=ad.source_id
and ad.source_type='REC' and crh.posting_control_id<0 and crh.gl_date between '&From_GL_date' and
'&To_GL_Date' and crh.org_id=&Org_id) and gc.code_combination_id = ad.code_combination_id and
ara.receivable_application_id = ad.source_id group by ad.source_type,ara.postable,
segment1||'.'||segment2||'.'||segment3||'.'||segment4||'.'||segment5
```

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OAUG Business

Atl-OAUG Structure

Position	Person	Email address
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Technical Session Coordinator	Erik Shin, SageWise Group, Inc	eshin@sagewise.com

Highlights: Sep 22 & Nov 17

- Enterprise Asset Management, the Maintenance Management module of Apps - Bruce Armstrong, AGY
- Order Management: Quoting, Process, Available to Order - Oracle
- Technical Aspects of Implementing Bar-Coding - Bharat Pawar, Consultant
- Understanding, Controlling and Reconciling the Purchasing Accrual Account -Karen Brownfield, Solution Beacon
- Member Spotlight: Acuity Lighting - David Cutter, Acuity
- Member Spotlight: Equifax - Mark Robertson
- Using Personalization's and Other Techniques to Give Your Self-Service Applications a Custom Look and Feel - Susan Behn, Solution Beacon

September 22

Host: SkyBridge Global, Inc.

Location: Villa Christina, Dunwoody, GA

Reservations: Jean Gvist, jgvist@skybridgeglobal.com, 404-697-5952
www.skybridgeglobal.com

November 17

Host: Image Now (www.imagenow.com)

Location: Villa Christina

Reservations: Lian Upsdell, lian.upsdell@imagenow.com, 913-667-3119