



COLLABORATE 12

TECHNOLOGY AND APPLICATIONS FORUM
FOR THE ORACLE COMMUNITY



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Workflow SIG Meeting

John Peters

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<http://jrpjr.com>

Mon, April 23, 2012, 5pm-6pm, South Seas F

Session 10523

Introduction

- **John Peters, Independent Consultant**
Workflow SIG Coordinator
JRPJR, Inc
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- **Karen Brownfield, Consultant**
ROLTA
- **Bill Burbage, Sr Principal Technical Support Engineer**
Oracle

Oracle E-Business Suite and R12

- I will reference many Metalink Notes, but don't worry about writing them all down, this presentation is on the OAUG Workflow SIG web site:

<http://workflowsig.oaug.org/>

as well as my web site:

<http://jrpr.com>

In fact that is what I am using here for this presentation

Agenda

- Future of Workflow
- Current Workflow Functionality
- Future Workflow Enhancements
- Other resources for Workflow Information
- Questions and Answers

Future of Workflow

Future of Workflow

- Desupported as an Oracle product for standalone use.
- No longer part of the 11G DB install. Will be installed as part of the Apps Tech Stack.
- Still heavily used in R12 and will be supported by Applications Technology Group.
- R12 SubLedger Accounting use is on the rise.
- Will not be used in Fusion.

BPEL - Business Process Execution Language

- BPEL is the primary replacement for Workflow Technology.
- You can use BPEL today with your 11i and R12 Applications.
- Attend some of the BPEL sessions at Collaborate12 to get some exposure to this powerful tool.

Workflow to BPEL Migration

- There will be no automated conversion/migration available.
- A good reference on migrating to BPEL is:
 - Migrating to BPEL from Oracle Work Flow
 - An Oracle White Paper
 - March 2008
 - <http://www.oracle.com/technology/products/ias/bpel/pdf/owf2bpel.pdf>

Collaborate12 BPEL Sessions

9264 - From Workflow to BPEL, Prepare for the Future

Arian Stijf, Arven

Wednesday, April 25, 3:00 pm - 4:00 pm, Breakers L

Account Generators – SubLedger Accounting

Workflow Account Generators are moving towards R12 SubLedger Accounting.

9255 - Let Subledger Accounting Custom Sources Release You From Account Generator Workflows

Manoj Menon, KBACE Technologies

Wednesday, April 25 3:00 pm - 4:00 pm, Breakers H

Current Workflow Functionality

Workflow Analyzer Script

- **Workflow Analyzer script for E-Business Suite Workflow Monitoring and Maintenance [ID 1369938.1]**
- **E-Business Suite Applications Technology Group (ATG) Advisor Webcasts [ID 1186338.1]**
- **This is a non-invasive SQL Script you can run against you system it will provide some very good information to help you manage the workflow product.**

Workflow Analyzer Script

- **The following is an actual example.**
- **This script not only provides data it also has comments and suggestions in the output.**
- **You can get the SQL that was run for each result (in case you want to drill deeper or filter differently).**

Future Workflow Enhancements

R12.2 Changes

- **Deferring Worklist Response Processing**

You can defer user Worklist Responses to Workflow Background Process, allowing the users session to immediately return control to the user.

- **Oracle Workflow E-mail Character Encoding Configuration**

Workflow Administrator can now specify the character encoding for each language in workflow notifications.

- **Workflow RAC Affinity**

Improve performance of workflow batch processing of certain item types.

For more information:

Oracle E-Business Suite Releases 12.1 and 12.2 Release Content Documents

MetaLink ID:1302189.1

Other resources for Workflow Information

Workflow Related Sessions at Collaborate12

10751 - Oracle E-Business: Take Control of Workflow with Workflow Analyzer!

Bill Burbage, Oracle

Wednesday, April 25, 9:30 am - 10:30 am, South Seas H

9514 - Clean Up That Mess! A Mother's Guide to Managing Your E-Business Suite Clutter

Barbara Matthews, Red River Solutions

Wednesday, April 25, 11:00 am - 12:00 pm, South Seas B

9515 - Workflow Use and Administration Made Easier

Karen Brownfield, ROLTA

Wednesday, April 25, 1:00 pm - 2:00 pm, South Seas E

9520 - Workflow Performance Tuning in Release 12

Karen Brownfield, ROLTA

Thursday, April 26, 11:00 am - 12:00 pm, South Seas E

Workflow Best Practices

- **Oracle Workflow Best Practices**
Release 12 and Release 11i
Metalink Note: 453137.1

Web Resources

- **Workflow SIG Web Site**

<http://workflowsig.oaug.org/>

- **Workfow Blog**

<http://blogs.oracle.com/oracleworkflow>

- **Integration Blog**

<http://blogs.oracle.com/ebusinesssuiteintegration>

Karen Brownfield, ROLTA

- **List of Recommended Patches**

<http://www.solutionbeacon.com/Patches.pdf>

- **Workflow Performance Tuning**

Slides: <http://www.solutionbeacon.com/WorkflowPerformanceTuning.pdf>

WP: <http://www.solutionbeacon.com/WorkflowPerformanceTuningWP.pdf>

- **Workflow Trouble Shooting**

Slides: <http://www.solutionbeacon.com/WorkflowTroubleshootingOAUG09.pdf>

WP: <http://www.solutionbeacon.com/WorkflowTroubleshootingOAUG09WP.pdf>

Karen Brownfield, Solution Beacon

Karen Brownfields reference book on Workflow



There is also a DVD version now available.
Available at www.solutionbeacon.com

Karen Brownfield, Solution Beacon

- **List of Recommended Patches**

<http://www.solutionbeacon.com/Patches.pdf>

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Questions and Answers

My Contact Information

This was session # 10523, please complete the surveys

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This paper is posted on my web site along with many others I have done over the years:

<http://jrpjr.com/>

Click on Paper Archives on the right hand side,
then Collaborate12 – Workflow SIG