

ASG-ZENA™ FOR ORACLE

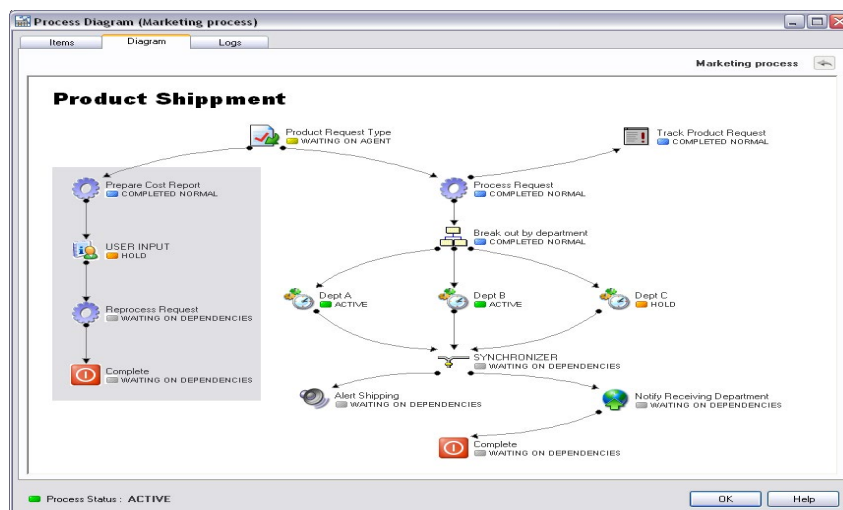
Cross-Platform Scheduling and Workload Automation

OVERVIEW

Comprehensively managing business processes means having full control of the outcomes. ASG-Zena™ for Oracle e-Business Suite allows businesses to efficiently oversee customer interactions, deliver services, manufacture products, ship orders, collect payments, and more.

Featuring unmatched strengths in process automation, ASG-Zena provides Oracle e-Business users with the ability to solve business problems and bridge departmental boundaries. ASG-Zena integrates Oracle e-Business Suite with other systems and applications across the enterprise and addresses the automation and scheduling requirements of today’s diverse business.

Using a single console, organizations can use ASG-Zena to manage Oracle workloads across multiple operating environments, including Windows, UNIX, Linux, AS/400, and z/OS. ASG-Zena further enhances Oracle e-Business Suite with comprehensive support for Microsoft .NET, Web services, and IBM WebSphere, using easy definitions that do not require programming or coding.



ASG-Zena for Oracle features an easy-to-use process whiteboard for both production and application development to effectively automate and integrate workload and business processes

BENEFITS

- Provides Oracle e-Business Suite with scriptless integration
- Offers expanded process scheduling across the enterprise
- Enables organizations to automate and manage business process flows
- Allows use of unique business entities definitions
- Increases developer productivity
- Allows organization and automation of batch process activities
- Provides enterprise-class architecture
- Provides technology that transcends departmental boundaries

INTEGRATED WITH

 PEOPLESFT ENTERPRISE

MANAGING ORACLE E-BUSINESS SUITE PROCESSES AND WORKLOAD

ASG-Zena features a graphical, drag-and-drop process whiteboard for task definition. This component-based, modular architecture minimizes redundant definitions and maximizes flexibility. Tasks can be defined to run on a specific machine or a logical set of machines using workload balancing capabilities, maximizing machine resources. Reusable variables can be utilized at the task, process, or system level to streamline data flow. ASG-Zena then determines the process flow based on user-defined data, return values, and task attributes.

CENTRALIZED CONSOLE AND OPERATOR'S WORKBENCH

ASG-Zena enables management of distributed scheduling through a centralized console. Customizable views allow a workload interface to be individually tailored. In addition, actions can be performed on previously scheduled tasks or completed tasks. These actions include putting a task on hold, aborting a task, releasing dependencies, and releasing a task from its dependencies. ASG-Zena offers override capabilities for all task operations and an audit trail for all operator actions, task or process definitions, and alert responses.

BROAD AND FLEXIBLE INTEGRATION OF ORACLE E-BUSINESS SUITE WITH NEW TECHNOLOGIES

ASG-Zena seamlessly integrates Oracle e-Business Suite with application server environments including Microsoft .NET and Web services, as well as other technologies such as FTP, HTTP, SMTP, and other databases. This functionality eliminates the need for manual scripting associated with the integration of non-Oracle applications and greatly reduces integration costs and ongoing maintenance. ASG-Zena's advanced agent technology enables workload management and allows monitoring of events on multiple platforms. Processes can then be based on a number of events, including finding new files, detecting changes, and noting additions to event logs.

ASG-Zena also integrates with the Oracle Application Server, enabling management of Oracle e-Business requests without the need for redundant process definitions. Task and parameter management capabilities and the ability to view task output enable ASG-Zena to manage these application-specific tasks in the same fashion, and in conjunction with, the remaining workload across enterprise. Additionally, ASG-Zena provides a script monitor for non-native events and also allows the necessary APIs and command-line functions for triggering events outside Oracle e-Business Suite.

TECHNICAL SPECIFICATIONS

Platforms

- Windows, UNIX (AIX, Solaris, HP-UX), Linux, AS/400, z/OS

Applications

- Oracle
- Micro Focus Server
- J2EE Application Servers
- Crystal Reports
- Oracle-Sun Grid Engine
- VMWare Server and ESX
- MSSQL Job Scheduler, SSIS, and Reporting Services

Databases

- Oracle, MSSQL, JDBC-compliant databases

Protocols

- FTP, FTP/s, SFTP, HTTP, SMTP, SNMP, SSH

APIs

- .NET (Assembly), COM, Java, Windows PowerShell

Supported ERP/Application Systems

- Oracle e-Business Suite

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