MANAGEMENT PACK FOR ORACLE GOLDENGATE

KEY FEATURES AND BENEFITS

STREAMLINE THE MANAGEMENT OF ORACLE GOLDENGATE REAL-TIME INFORMATION SOLUTIONS.

FEATURES

- Centralized configuration, management, and monitoring for Oracle GoldenGate
- Rich-client and Web-based interfaces for increased visibility into Oracle GoldenGate components
- Alert notifications and integration with third-party monitoring products
- Real-time feedback on Oracle GoldenGate processes
- Zero-impact implementation that retains the high-performance capabilities of Oracle GoldenGate

BENEFITS

- Consolidate information from multiple instances of Oracle GoldenGate to improve process management
- Reduce the time to deployment for Oracle GoldenGate solutions through GUI-based process design
- Minimize the time to resolve data discrepancies through comprehensive e-mail alert capabilities

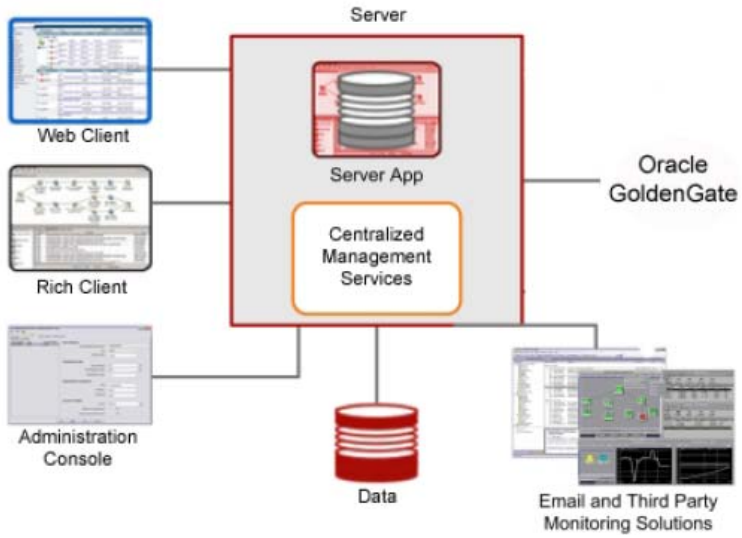
Management Pack for Oracle GoldenGate is a server-based product that features an intuitive graphical interface for designing, configuring, managing, monitoring, and reporting on the Oracle GoldenGate components implemented across your business. This application can help you improve the productivity of your IT staff, leverage existing infrastructure to maximize return on investment, and reduce the time to production for continuous availability, disaster tolerance, and real-time data integration solutions.

Optimize the Management of Oracle GoldenGate Implementations

Management Pack for Oracle GoldenGate runs transparently on top of Oracle GoldenGate modules to simplify their design, administration, and monitoring of your Oracle GoldenGate deployments with no impact on performance. Management Pack for Oracle GoldenGate can be integrated with third-party monitoring solutions to leverage existing investments.

Robust, Component-Based Architecture

Management Pack for Oracle GoldenGate utilizes a component-based architecture consisting of a centralized server, a rich client, a zero-footprint Web client, and an administration console to communicate with, control, and monitor Oracle GoldenGate modules.



Management Pack for Oracle GoldenGate provides graphical monitoring and administration tools to simplify the management of Oracle GoldenGate deployments.

Centralized Management of Oracle GoldenGate Modules

Residing on a central server, Management Pack for Oracle GoldenGate communicates with the deployed Oracle GoldenGate modules and third-party monitoring systems to provide the following services:

A centralized repository. Maintains a central repository for security settings and information about the Oracle GoldenGate environment, including event logs, lag time, records processing, and other statistics.

Process connection management. Establishes and manages remote communication with specified Oracle GoldenGate instances across the enterprise.

Alert notification. Triggers e-mail notification alerts and facilitates advanced integration with other monitoring solutions through prebuilt and custom adapters.

Remote command line support. Allows users to work with a remote Oracle GoldenGate command line interface.

Administration. Facilitates the initial setup and ongoing configuration of user accounts, security, host information, and agent properties.

Customizable View into Solution Architecture, Logs and Alerts

Management Pack for Oracle GoldenGate includes a rich graphical user interface (GUI) client that interacts with the centralized server to provide network views and services. The connected client interface provides users with the following:

Customized network views. Allows for any number of customizable diagrams showing different views of Oracle GoldenGate deployments.

Easy, visual management. Enables users to configure, manage, and monitor each Oracle GoldenGate module and tasks on any number of hosts. Wizards simplify the addition of Oracle GoldenGate capture, delivery, and initial load components.

Consolidated logs. Enables users to view and filter consolidated event logs.

Viewing alerts. Enables users to graphically manage e-mail and alert notifications.



The graphical interface expedites process design and simplifies management.

Management Pack for Oracle GoldenGate also provides a browser-based interface that provides some of the features highlighted above without the need to install additional software.

RELATED PRODUCTS

Management Pack for Oracle GoldenGate simplifies the management of Oracle GoldenGate processes to optimize high-availability, disaster tolerance, and real-time data integration solutions.

RELATED PRODUCTS

- Oracle GoldenGate
- Oracle GoldenGate Veridata
- Oracle GoldenGate Application Adapters

Key Application Benefits

Management Pack for Oracle GoldenGate provides the following benefits to enhance the management of Oracle GoldenGate deployments:

Rapid deployment. GUI-based configuration reduces human errors and enables rapid production of multiserver solutions from a central location.

Consolidated information. Module status, lag time, and event information from multiple servers are consolidated for simplified viewing, reporting, and alerts.

Centralized management. Oracle GoldenGate modules running on multiple hosts can be started, stopped, and investigated from either a Web or rich-client interface.

Real-time feedback. Oracle GoldenGate solutions are updated in real time as configuration and status change—problems are instantly highlighted.

Intelligent parameter selection. Valid parameters for an Oracle GoldenGate component on a particular platform are automatically made available, while invalid parameters are trapped at design, not at runtime.

Powerful, extensible alerting infrastructure. Out-of-the-box alerts enable e-mail notifications to be sent based on configurable rules. In addition, the application provides capabilities to integrate with third-party management solutions.

Zero infrastructure impact. Management Pack for Oracle GoldenGate has no impact on the IT infrastructure.

Contact Us

For more information about Management Pack for Oracle GoldenGate, please visit oracle.com or call **+1.800.ORACLE1** to speak to an Oracle representative.



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