

Automatic for Oracle Retail



Key Benefits

- **Reduce implementation time** – significantly reduce Oracle Retail batch implementation time to a matter of days rather than months
- **Reduce risk** – eliminate the inevitable risks of in-house developed solutions by utilizing Oracle's best practice schedules for the backend merchandising batch process
- **Increase visibility and control** – manage business process as they run across Oracle Retail and other applications from a single console
- **Fewer business process errors** – get things right first time by extending checks for business level errors to every stage of the business process
- **Free sta to innovate** – free Business Analysts and Operations sta from mundane, repetitive tasks by managing the entire batch workload automatically

Accelerate Oracle Retail implementation and improve functionality & performance

Business Challenge

Retailers depend on sophisticated merchandising, planning, supply chain, loyalty and point-of-sale software systems to ensure a continuous stream of revenue and good customer service. These systems are invaluable, but implementing them can be extremely time consuming, especially when they need to be integrated with other business processes and application software. The integration process is typically highly labor-intensive, requiring extensive custom scripting or custom development.

The Automatic Solution

Automatic for Oracle Retail is the only automation solution validated for Oracle Retail by Oracle. Automatic for Oracle Retail significantly reduces batch implementation time to a matter of days, as opposed to the traditional months of development time, and simplifies integration of Oracle Retail with other applications. Automatic for Oracle Retail enhances processing speed and functionality, delivers enterprise-wide automation of business processes, and reduces errors. The result? A reliable, accurate and trouble-free batch retail process.

How It Works

Automatic for Oracle Retail is a tightly integrated automation solution, providing real business value by optimizing your Oracle Retail investment.

Several key capabilities make Automatic for Oracle Retail the most advanced and complete solution on the market.

Best Practice Templates

Automatic for Oracle Retail provides a complete set of templates with multiple parts for each Oracle Retail application module. The templates enable rapid implementation of all critical components in Oracle Retail applications, including: Oracle Retail Merchandise Operations Management, Oracle Retail Active Retail Intelligence, Oracle Retail Store Inventory Management, Oracle Retail Advanced Inventory Planning, Oracle Retail Predictive Application Server, Oracle Retail Data Warehouse, and Oracle Retail Analytic Insight.

Integrate Oracle Retail with Other Applications

Most retail processes cross over application boundaries. For example, a typical retail process might include uploading the POS data from stores using an FTP application, Oracle MOM recognizing the arrival of the POS file, loading the data into Oracle Retail Repository, or processing the data in Oracle Retail. Automic for Oracle Retail automates all of the steps in the process, while allowing you to manage all the applications from a single console. Automating with a single platform removes latency between steps and eliminates manual operator error.

Automatically Check for Business Process Errors

Automic for Oracle Retail provides output scanning that automatically checks the output generated by a job to validate whether it includes the expected data. If the data is incorrect or not found, processing can be stopped and operations alerted – allowing errors to be detected as soon as they occur and resolved in time to meet your SLA obligations.

Intelligently Maximize Computing Resources

Automic for Oracle Retail keeps servers working at maximum processing levels without overloading them. Processing is distributed across a group of servers based on their current loads, with priority assigned to each server, and the time a server's last job was executed. A queuing methodology controls the flow of jobs through the system and can change queue capacity dynamically throughout the day based on expected usage patterns and historical data. Automic for Oracle Retail assigns priorities to queues, ensuring that high-priority jobs are processed as soon as they're scheduled while delaying lower-priority jobs until a processing window opens.

Improve Oracle Retail Functionality

Automic for Oracle Retail adds much-needed functionality that simplifies the day-to-day operation of Oracle Retail:

- **Simplify the management of retail job threads** – Automic for Oracle Retail recognizes thread changes and automatically kicks off the necessary processes, so you can change the number of retail job threads without having to add a new job, saving time and minimizing the likelihood of error
- **Extract job log messages** – you no longer need to conduct time-consuming searches through Oracle Retail logs to retrieve error messages or process metrics

- **Recognize reject files** – automatically starts processes to manage reject files
- **Automatic passing of job parameters** – eliminating manual intervention
- **Easier job monitoring** – monitor multiple jobs from a single console
- **Simplify job cancellation** – cancel all threads of multi-threaded jobs at once
- **Take action when problems occur** – automatically send email notifications or open trouble tickets when problems are detected
- **Easily build job predecessors and successors** – use a simple drag & drop interface to build job predecessors and successors in minutes instead of days
- **Object-oriented development** – create a job once and reuse it many times

Part of a Unified Business Automation Platform

Automic allows companies to take a systematic approach to automation by incrementally replacing multiple ad hoc tools with a centralized platform – allowing businesses to scale their investment across people, process and technology. Automic's platform executes core business, application and infrastructure processes – whether on-premise, in the cloud or for the hybrid between – providing visibility and control across the entire business.

Why Choose Automic?

- The only automation solution for Oracle Retail that is validated and recommended by Oracle
- Out-of-the-box best practice templates reduce Oracle Retail batch implementation time to a matter of days rather than months
- Benefit from Oracle's best practice schedules for Oracle Retail batch processes
- Built in data automation capabilities allow POS data transfers to be coordinated with Oracle Retail processing
- Single point of control for business processes
- Integrate Oracle Retail with other applications
- Improves the effectiveness and speed of Oracle Retail processing and reduces errors
- Ensure process completion in accordance with both business and IT standards

For more information or product demonstration please visit www.automic.com