ORACLE RETAIL™ & IBM WORKLOAD SCHEDULER™ INTEGRATION MODULE

Through an integrated suite of business applications, server and storage solutions, Oracle Retail allows retailers to align corporate objectives with deployment strategies, optimising all areas of the business, and helping to deliver superior customer experience whilst driving profitable growth.

The individual modules within Oracle Retail must however be integrated through batch scheduling – a manual development and implementation process which can take months, thereby delaying time-to-market and time-to value of the solution.
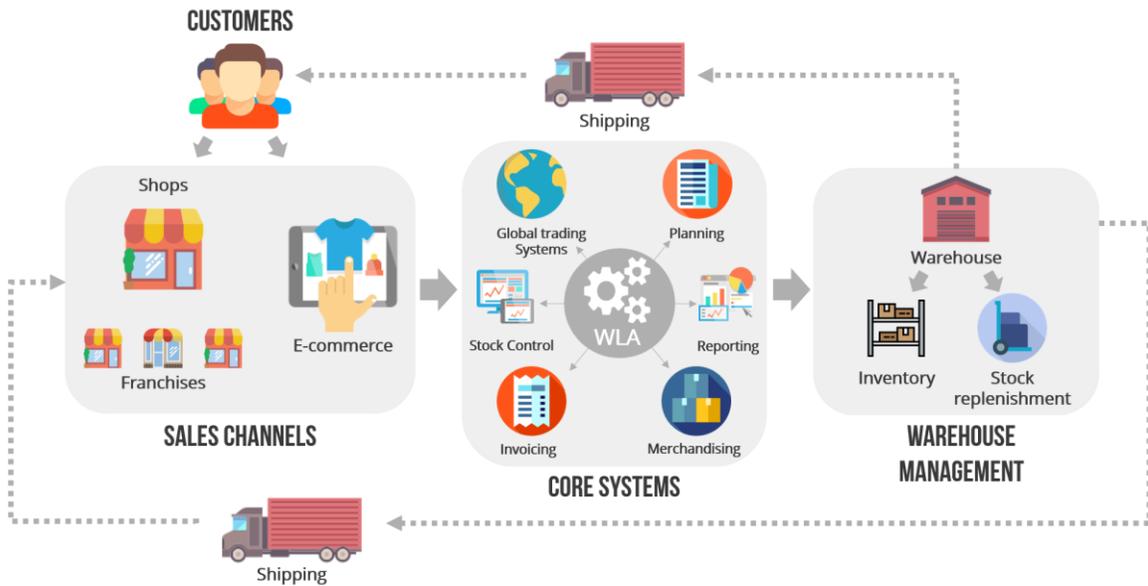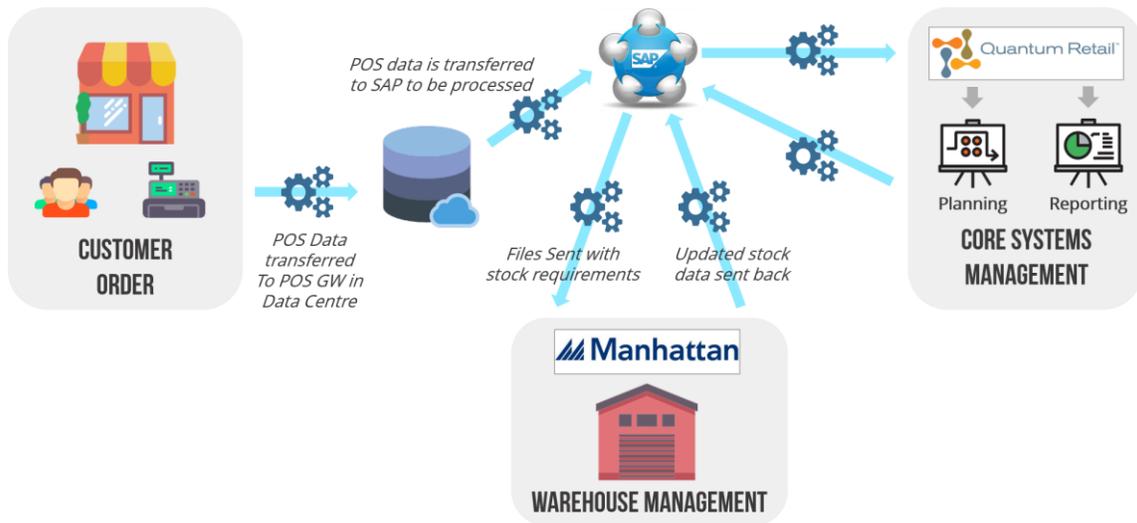
RETAIL PROCESSES

The various modules within a Retail solution (for example Oracle Retail, must be integrated through batch processing— a process that normally requires months to set up.

Scheduling (represented in the diagram above by cogs), plays a substantial and vital role in the retail process.

INTEGRATION WITH IBM WORKLOAD SCHEDULER

IBM Workload Scheduler is a leading enterprise software tool that automates, monitors and controls workflow throughout the enterprise IT infrastructure. With the ability to manage hundreds of thousands of workloads a day - from a single point of control - it enables organisations to better align IT with business objectives to improve performance and reduce costs.

By developing an Oracle Retail & IBM Workload Scheduler (IWS) Integration Module, Elyzium is able to provide users with a faster, and more straightforward solution to deploy the batch scheduling element required for each module of the Oracle Retail solution. Through exploitation of key features – such as multithreading – Elyzium's Integration Module delivers significant reductions in development, implementation, errors and time-to-fix, whilst automating business processes, and simplifying integration with other business applications outside of the Oracle Retail suite.

With Elyzium's Oracle Retail & IWS Integration Module, organisations can optimise their Retail solution quickly and efficiently, increase visibility and control, free-up staff for business innovation, and ultimately reduce the business risk often associated with a significant new software deployment.

FEATURES

Elyzium's Oracle Retail & IBM Workload Scheduler Integration Module enables Oracle Retail users to:

- Benefit from a "single pane of glass" solution to initiate, monitor, control and manage Oracle Retail processes
- Manage and complete processing quickly and accurately, by exploiting Oracle Retail's multi-threading functionality
- Automate restart and recovery processes safely, applying them to each and every individual thread as required
- Accelerate diagnosis of issues and the associated time-to-fix by providing key data from the Oracle Retail error logs
- Easily execute updates and changes as the project evolves or requirements change
- Access pre-built batch processes straight "out-of-the-box"

BENEFITS

✓ Reduces development and deployment time for batch scheduling to weeks rather than months	✓ Automates batch creation with full or customised schedules without the need for IWS expertise	✓ Significantly improves the time-to-market and time-to-value of Retail deployments, paying for itself during implementation
✓ Reduces the business risk associated with a custom solution that has been developed in house	✓ Improves visibility and control	✓ Enables fast and easy integration with other business applications

POWERED BY ELYZIUM

Elyzium is the most accredited IBM partner for IBM Workload Scheduler deployment, and a Software-as-a-Service Solution Provider for Workload Automation Worldwide. Specialising in the provision, deployment, consultancy and support of on premise and Cloud-based Workload Automation solutions, our innovative offerings provide clients with more cost-effective, transparent and efficient Workload Automation environments.

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EXPERTS IN WORKLOAD AUTOMATION