

Oracle® Retail Batch Script Architecture

Release Notes

Release 14.0

E51208-01

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Batch Script Architecture Overview

The Batch Script Architecture (BSA) is designed to provide a robust, enterprise-ready architecture for parallel process control, restart control, log consolidation, and dependency checks.

Functionally, it enables the batch operability to be enhanced by making it easier to diagnose and correct problems. Errors and exceptions are isolated (contained) within the domains in which they occur. Processing is designed to easily restart and proceed with execution. Parallel tasks are managed, logged, and checked for errors, to the same standard as non-parallel tasks.

In essence, BSA enables the applications to do this (it is a tool box of scripts). However, the application actually needs to use them in the correct way to get the functionality.

The applications that take advantage of this architecture include the following:

- Oracle Retail Advanced Inventory Planning
- Oracle Retail Analytic Parameter Calculator for Regular Price Optimization
- Oracle Retail Assortment Planning
- Oracle Retail Category Management
- Oracle Retail Demand Forecasting
- Oracle Retail Item Planning
- Oracle Retail Item Planning Configured for COE
- Oracle Retail Merchandise Financial Planning
- Oracle Retail Regular Price Optimization
- Oracle Retail Replenishment Optimization
- Oracle Retail Size Profile Optimization

Related Documentation

For more information, see the following document in the Oracle Retail Batch Script Architecture Release 14.0 documentation set:

- *Oracle Retail Batch Script Architecture Implementation Guide*

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