

Oracle® Retail Item Planning Configured for COE

Release Notes

Release 16.0.2

January 2018

Oracle Retail Item Planning Configured for COE (IP COE) facilitates the translation of merchandise financial plans into execution level, item driven strategies to be followed throughout the life of a product. It represents the bottom-up planning process, complementing and working in concert with the top-down financial plans. By providing weekly visibility into item performance and financial targets, the item planning process increases the likelihood that merchandising strategies are successfully executed within the financial plan parameters.

Item Planning is part of an overall planning process that involves planning at multiple levels of the product hierarchy. The planning process can be thought of as a continual process where each workbook enhances the following, and prior performance affects plans for future performance. Planning takes input from multiple parties, and communication enhances the process to help drive a financial road map for success. Multiple versions of the plan are created to benchmark success as well as provide insight to opportunities and risk for the in-season period.

In addition to the basic item planning process described above, Item Planning Configured for COE supports in-season markdown optimization, analysis, and execution. This is achieved through batch integration and a real-time service call to the Clearance Optimization Engine (COE). COE represents an effort to open up the markdown optimization engine for use in external applications such as IP COE that need an in-season price recommendation and a forecast that accounts for planned promotions and future markdowns and product life cycle. The IP COE exit strategy process has been configured to load the weekly batch forecasts calculated in COE. Based on this recommended information, the user has the ability to run a what-if scenario to the COE optimization engine. In real time, the user receives a revised forecast. Within IP COE, analysis of the key planning metrics, using both the recommended and revised forecasts, takes place in order to execute the optimal markdown recommendation.

Note: Because IP COE uses the Oracle Retail Predictive Application Server (RPAS) platform, Oracle Retail recommends that you review the *Oracle Retail Predictive Application Server Release Notes* for fixed and known issues that may affect IP COE.

Overview of the Fashion Planning Bundle

The Fashion Planning Bundle is the integration of Item Planning (IP), Item Planning configured for Clearance Optimization Engine (IP-COE), Assortment Planning (AP), Merchandise Financial Planning (MFP), and Size Profile Optimization (SPO) as a full-suite planning solution for fashion retailers.

Hardware and Software Requirements

See the *Oracle Retail Item Planning Configured for COE Installation Guide* for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility information

Integration Note

IP COE 16.0.2 is integrated with Oracle Retail Clearance Optimization Engine (COE) 14.0.5.

Related Documentation

For more information, see the following documents in the Oracle Retail Item Planning Configured for COE Release 16.0.2 documentation set:

- *Oracle Retail Item Planning Configured for COE Installation Guide*
- Oracle Retail Item Planning documentation set

For more information about the Fashion Planning Bundle applications, see the following documentation sets:

- Oracle Retail Assortment Planning documentation
- Oracle Retail Item Planning documentation
- Oracle Retail Item Planning Configured for COE documentation
- Oracle Retail Merchandise Financial Planning documentation
- Oracle Retail Size Profile Optimization documentation

For more information about the RPAS Fusion Client and Batch Script Architecture (BSA), see the documents in the Oracle Retail Predictive Application Server documentation set.

Previous Releases

For information on previous Oracle Retail Item Planning Configured for COE release enhancements and additional information, refer to the release notes and documentation that accompany the previous release.

Documentation Accessibility

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