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PeopleSoft FSCM 9.2: In-Memory Real Time Bottom Line

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PeopleSoft FSCM 9.2: In-Memory Real Time Bottom Line
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Preface.

Understanding the PeopleSoft Online Help and PeopleBooks

The PeopleSoft Online Help is a website that enables you to view all help content for PeopleSoft Applications and PeopleTools. The help provides standard navigation and full-text searching, as well as context-sensitive online help for PeopleSoft users.

PeopleSoft Hosted Documentation

You access the PeopleSoft Online Help on Oracle's PeopleSoft Hosted Documentation website, which enables you to access the full help website and context-sensitive help directly from an Oracle hosted server. The hosted documentation is updated on a regular schedule, ensuring that you have access to the most current documentation. This reduces the need to view separate documentation posts for application maintenance on My Oracle Support, because that documentation is now incorporated into the hosted website content. The Hosted Documentation website is available in English only.

Locally Installed Help

If your organization has firewall restrictions that prevent you from using the Hosted Documentation website, you can install the PeopleSoft Online Help locally. If you install the help locally, you have more control over which documents users can access and you can include links to your organization's custom documentation on help pages.

In addition, if you locally install the PeopleSoft Online Help, you can use any search engine for full-text searching. Your installation documentation includes instructions about how to set up Oracle Secure Enterprise Search for full-text searching.

See *PeopleTools 8.53 Installation* for your database platform, "Installing PeopleSoft Online Help." If you do not use Secure Enterprise Search, see the documentation for your chosen search engine.

Note: Before users can access the search engine on a locally installed help website, you must enable the Search portlet and link. Click the Help link on any page in the PeopleSoft Online Help for instructions.

Downloadable PeopleBook PDF Files

You can access downloadable PDF versions of the help content in the traditional PeopleBook format. The content in the PeopleBook PDFs is the same as the content in the PeopleSoft Online Help, but it has a different structure and it does not include the interactive navigation features that are available in the online help.

Common Help Documentation

Common help documentation contains information that applies to multiple applications. The two main types of common help are:

- Application Fundamentals

- Using PeopleSoft Applications

Most product lines provide a set of application fundamentals help topics that discuss essential information about the setup and design of your system. This information applies to many or all applications in the PeopleSoft product line. Whether you are implementing a single application, some combination of applications within the product line, or the entire product line, you should be familiar with the contents of the appropriate application fundamentals help. They provide the starting points for fundamental implementation tasks.

In addition, the *PeopleTools: PeopleSoft Applications User's Guide* introduces you to the various elements of the PeopleSoft Pure Internet Architecture. It also explains how to use the navigational hierarchy, components, and pages to perform basic functions as you navigate through the system. While your application or implementation may differ, the topics in this user's guide provide general information about using PeopleSoft Applications.

Field and Control Definitions

PeopleSoft documentation includes definitions for most fields and controls that appear on application pages. These definitions describe how to use a field or control, where populated values come from, the effects of selecting certain values, and so on. If a field or control is not defined, then it either requires no additional explanation or is documented in a common elements section earlier in the documentation. For example, the Date field rarely requires additional explanation and may not be defined in the documentation for some pages.

Typographical Conventions

The following table describes the typographical conventions that are used in the online help.

Typographical Convention	Description
Key+Key	Indicates a key combination action. For example, a plus sign (+) between keys means that you must hold down the first key while you press the second key. For Alt+W, hold down the Alt key while you press the W key.
... (ellipses)	Indicate that the preceding item or series can be repeated any number of times in PeopleCode syntax.
{ } (curly braces)	Indicate a choice between two options in PeopleCode syntax. Options are separated by a pipe ().
[] (square brackets)	Indicate optional items in PeopleCode syntax.
& (ampersand)	When placed before a parameter in PeopleCode syntax, an ampersand indicates that the parameter is an already instantiated object. Ampersands also precede all PeopleCode variables.
⇒	This continuation character has been inserted at the end of a line of code that has been wrapped at the page margin. The code should be viewed or entered as a single, continuous line of code without the continuation character.

ISO Country and Currency Codes

PeopleSoft Online Help topics use International Organization for Standardization (ISO) country and currency codes to identify country-specific information and monetary amounts.

ISO country codes may appear as country identifiers, and ISO currency codes may appear as currency identifiers in your PeopleSoft documentation. Reference to an ISO country code in your documentation does not imply that your application includes every ISO country code. The following example is a country-specific heading: "(FRA) Hiring an Employee."

The PeopleSoft Currency Code table (CURRENCY_CD_TBL) contains sample currency code data. The Currency Code table is based on ISO Standard 4217, "Codes for the representation of currencies," and also relies on ISO country codes in the Country table (COUNTRY_TBL). The navigation to the pages where you maintain currency code and country information depends on which PeopleSoft applications you are using. To access the pages for maintaining the Currency Code and Country tables, consult the online help for your applications for more information.

Region and Industry Identifiers

Information that applies only to a specific region or industry is preceded by a standard identifier in parentheses. This identifier typically appears at the beginning of a section heading, but it may also appear at the beginning of a note or other text.

Example of a region-specific heading: "(Latin America) Setting Up Depreciation"

Region Identifiers

Regions are identified by the region name. The following region identifiers may appear in the PeopleSoft Online Help:

- Asia Pacific
- Europe
- Latin America
- North America

Industry Identifiers

Industries are identified by the industry name or by an abbreviation for that industry. The following industry identifiers may appear in the PeopleSoft Online Help:

- USF (U.S. Federal)
- E&G (Education and Government)

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Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

Using and Managing the PeopleSoft Online Help

Click the Help link in the universal navigation header of any page in the PeopleSoft Online Help to see information on the following topics:

- What's new in the PeopleSoft Online Help.
 - PeopleSoft Online Help accessibility.
 - Accessing, navigating, and searching the PeopleSoft Online Help.
 - Managing a locally installed PeopleSoft Online Help website.
-

PeopleSoft FSCM Related Links

Financial and Supply Chain Management information for Secure Enterprise Search (SES) can be found in PeopleSoft Application Fundamentals documentation. For application specific information, see the "Understanding Search Pages within Components (*PeopleSoft FSCM 9.2: Application Fundamentals*)" topic.

[My Oracle Support](#)

[PeopleSoft Information Portal on Oracle.com](#)

[PeopleSoft Training from Oracle University](#)

[PeopleSoft Video Feature Overviews on YouTube](#)

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Chapter 1

Getting Started with PeopleSoft Real Time Bottom Line

Getting Started with PeopleSoft Real-Time Bottom Line

PeopleSoft In-Memory Real-Time Bottom Line provides the ability to model and assess the impact of incremental, material transactions on your bottom line in real-time without impacting your production environment. Once you configure your system, you can see the impact of conditional scenarios by running key reports and inquiries after processing the conditional transactions through PeopleSoft Real-Time Bottom Line.

The Real-Time Bottom Line functionality then allows you to compare the financial impact of two or more different scenarios and implement the most favorable scenario in your production environment. PeopleSoft currently delivers the following Real-Time Bottom Line solutions:

- In-Memory Financial Allocations Analyzer
- In-Memory Financial Position Analyzer

This section discusses the following topics:

- PeopleSoft Companion Documentation.
- Common Elements and Terminology Used in Real-Time Bottom Line.
- Understanding Real-Time Bottom Line.
- Real-Time Bottom Line Business Processes.

Understanding PeopleSoft Real-Time Bottom Line

Through coexistence of connections to In-Memory and Oracle databases within the same PeopleSoft instance, PeopleSoft Real-Time Bottom Line empowers organizations to model and assess the impact of incremental, material transactions on their bottom line in real-time without impacting the production environment. You are able to quickly determine the results of *what-if* transactions on your financial position by running key reports after modeling transactions within the Real-Time Bottom Line schema.

This iterative process of modeling various scenarios and comparing them against each other and against current production data (summary and detail) results in more efficient and effective decisions due to real-time visibility of the impacts prior to deploying changes into production.

PeopleSoft provides a Scenario Dashboard, which leverages WorkCenter technology to allow you to easily define, configure, process, analyze, and deploy scenarios, including the ability to define and

maintain elements and subelements. The Scenario Dashboard includes an Activity Guide that leads you through each step of the process. For more information, see [Understanding the Scenario Dashboard](#).

For added security, Approval Framework is available for scenario and business object deployment.

PeopleSoft provides Real-Time Bottom Line modeling and processing for the following solutions:

- PeopleSoft In-Memory Financial Allocations Analyzer
- PeopleSoft In-Memory Financial Position Analyzer

PeopleSoft In-Memory Financial Allocations Analyzer

The PeopleSoft In-Memory Financial Allocations Analyzer is a solution that allows you to use the current production allocation rules and groups to model and compare multiple alternate allocation scenarios and select the most favorable scenario(s) to deploy in production. The impact of complex allocations can quickly and easily be determined as the business need arises.

Examples of Financial Allocation Analyzer scenarios can include:

- Simulating and comparing overhead expense allocations for various cost center structures.
- Simulating and comparing revenue allocations to profit centers based on various assumptions.

You can model complex scenarios and run multiple PeopleSoft processes, using your reporting tools to analyze the results at various intermediate checkpoints.

For more information regarding Financial Allocations Analyzer supported functionality, see "Understanding Financial Allocations Analyzer (*PeopleSoft FSCM 9.2: In-Memory Financial Allocations Analyzer*)".

PeopleSoft In-Memory Financial Position Analyzer

PeopleSoft In-Memory Financial Position Analyzer is a dynamic solution that utilizes all of the power of PeopleSoft General Ledger and its differentiating capabilities. The Position Analyzer is a new standard for effective decision support allowing you to model the impact of material activity through the inclusion of *what-if* scenarios and analyzing results at the organization or more granular levels. Information can be analyzed by Finance and shared with the stakeholders and line managers to expedite business decisions. With this solution, guesswork is removed from the equation as scenarios are modeled and results can be reported instantly through delivered reporting tools.

Enter *what-if* journals (actual, statistical, or adjustments) edit and post, and run your PeopleSoft reporting tools to analyze and compare scenario results to determine the best scenario to use in production.

Examples of Financial Position Analyzer scenarios include:

- Financial statement impact of potential mergers and acquisitions.
- Regulatory changes that impact operating expenses.

For more information regarding Financial Position Analyzer supported functionality, see "Understanding Financial Position Analyzer (*PeopleSoft FSCM 9.2: In-Memory Financial Position Analyzer*)".

PeopleSoft Companion Documentation

The *PeopleSoft In-Memory Real-Time Bottom Line Fundamentals* documentation provides implementation and processing information for your PeopleSoft Real-Time Bottom Line system. However, information describing the required installation process is documented in the *PeopleSoft Financials and Supply Chain Management In-Memory Real-Time Bottom Line Installation* guide.

You can also find information regarding setup and design of your production system in companion documentation. The companion documentation consists of important topics that apply to PeopleSoft applications across the Financials, Enterprise Service Automation, and Supply Chain Management product lines.

You should be familiar with the contents of the following companion documentation:

- PeopleSoft General Ledger (*PeopleSoft FSCM 9.2: General Ledger*)
- PeopleSoft Application Fundamentals (*PeopleSoft FSCM 9.2: Application Fundamentals*)
- PeopleSoft Global Options and Reports (*PeopleSoft FSCM 9.2: Global Options and Reports*)
- PeopleSoft In-Memory Financial Allocations Analyzer (*PeopleSoft FSCM 9.2: In-Memory Financial Allocations Analyzer*)
- PeopleSoft In-Memory Financial Position Analyzer (*PeopleSoft FSCM 9.2: In-Memory Financial Position Analyzer*)

Common Elements Used in PeopleSoft Real-Time Bottom Line Solutions

The following table describes elements and terminology that are commonly used in PeopleSoft Real-Time Bottom Line.

Terminology	Description
RTBL Real-Time Bottom Line	PeopleSoft Real-Time Bottom Line is a robust In-Memory solution set that can quickly process large volumes of production data and business configurations to simulate the results without impacting the actual production environment or data. Based on simulation analysis and comparisons, selected scenarios for the financial period can be deployed to the production environment.
Scenario	Using the Scenario Dashboard that is delivered with the PeopleSoft In-Memory solutions (for example, Financial Allocations Analyzer and Financial Position Analyzer), create scenarios in the Real-Time Bottom Line schema to determine the impact of a proposed (what-if) business rule or definition without impacting the production environment. A scenario consists of a set of source data (ledger or table), elements (such as allocation groups and steps), and scenario results (journals, ledger, or table). Results may be compared to the original source data as well as the results of other scenarios.

Terminology	Description
Checkpoint	A checkpoint is an element that is identified within a scenario after which processing will stop so that you can review the results of the preceding elements. You can then resume processing from that point or rerun the scenario from the beginning after making desired modifications to the scenario or source data.
Deploy	Move a scenario element or subelement from the In-Memory (Real-Time Bottom Line) modeling environment to your production environment so that it can be used to process production data.
Element	An element is a <i>what-if</i> definition (for example, an allocation group) that you create in Real-Time Bottom Line to support a scenario(s). An element can be modified based on the requirements of the scenario and may be created new or copied from an existing production or <i>what-if</i> element.
Subelement	A subelement is a <i>what-if</i> definition that is part of an element (for example, an allocation step) created in Real-Time Bottom Line to support a scenario(s). You can create new subelements or copy them from existing production or <i>what-if</i> subelements. You can also modify subelements based on the requirements of the scenario.
Model	Simulate a Production database object, transaction, or process in the In-Memory (Real-Time Bottom Line) environment in order to determine the impact of an incremental change. For example, you might model adding a new Allocation Step or ChartField value to support a proposed acquisition.
Production Business Rule	Production business rules are definitions (for example, an allocation group or step) that are defined in the production PeopleSoft database which may also be used in Real-Time Bottom Line scenarios. These business rules can only be modified in the production system. Changes that you make to the production business rules are automatically reflected in any Real-Time Bottom Line scenario in which they are included.
<i>What if</i>	This term is used to describe elements, subelements, transactions, and processes in the In-Memory (Real-Time Bottom Line) modeling environment to differentiate them from their counterparts in the production environment.

PeopleSoft Real-Time Bottom Line Business Processes

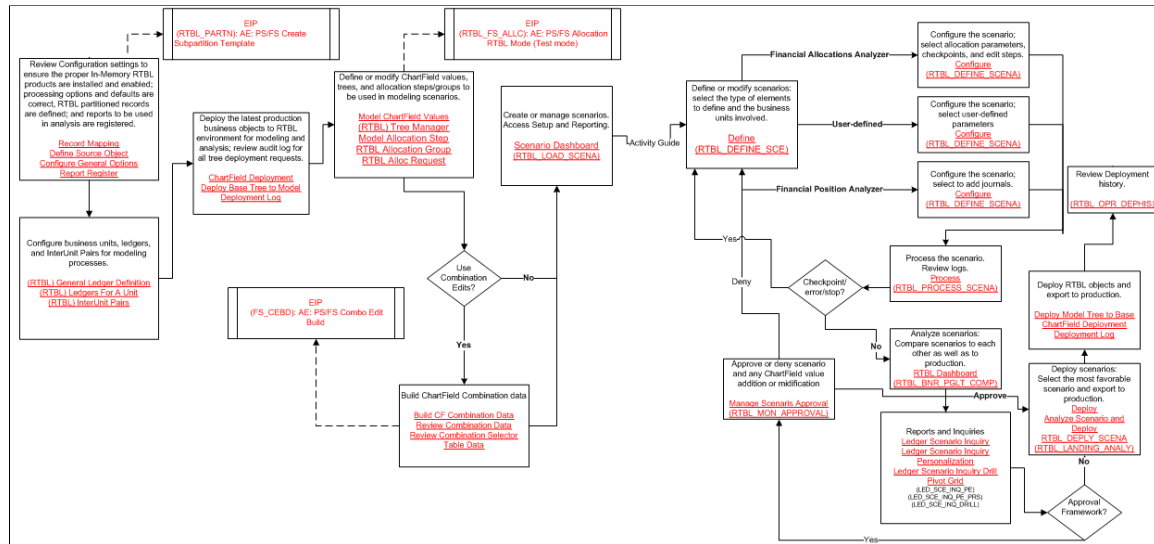
This section presents a high-level process map of PeopleSoft Real-Time Bottom Line solutions as well as a .list of the business processes that are included.

High Level Business Process

The following diagram represents the business process map for PeopleSoft Real-Time Bottom Line (RTBL) solutions:

Image: Real-Time Bottom Line (RTBL) Business Process Map

This diagram depicts the business process map for Real-Time Bottom Line solutions:



Following is a high-level description of the business process, from implementing Real-Time Bottom Line solutions to performing scenario analysis on an ongoing basis, as needed:

1. Review Prerequisites and Implementation Considerations.
2. Refer to the *PeopleSoft Financials and Supply Chain Management In-Memory Real-Time Bottom Line Installation* guide for installation steps.
3. You can perform the following setup steps directly or access the setup pages, as needed, from the Scenario Dashboard:

- Review and modify configuration settings as needed to ensure that the desired In-Memory Real-Time Bottom Line products are installed and enabled, processing options and defaults are correct, RTBL partitioned records are defined, and that the reports that you want to use for analyzing results are registered. See Configuring Your PeopleSoft Real-Time Bottom Line Structure.
- Review or configure the RTBL business units, ledgers, and InterUnit pairs that are to be used in modeling scenarios. See Configuring Real-Time Bottom Line Business Units.
- Activate and configure the web services for deploying business objects and scenarios between RTBL and Production schemas. See Configuring Integration Broker for Tree Deployment.
- Verify that the latest production business objects exist in the RTBL environment for modeling (for example, ChartField values and trees). See Deploying Business Objects Between Real-Time Bottom Line and Production.
- Define or modify the business objects to be used in RTBL modeling scenarios (for example, ChartField values, trees, allocation steps and groups).

- If using ChartField Combination Editing, verify your business units, ledgers, and tree setup and build the combination data in RTBL. See [Understanding Combination Editing in Real-Time Bottom Line](#).
4. [Define: From the Scenario Dashboard, Scenario Activity Guide, define the scenario\(s\):](#)
 5. [Configure: From the Scenario Dashboard, Scenario Activity Guide, configure the scenario\(s\):](#)
 6. [Process: From the Scenario Dashboard, Scenario Activity Guide, process the scenario\(s\) for the specified business units.](#)
 7. [Analyze: From the Scenario Dashboard, Scenario Activity Guide, analyze the scenario\(s\).](#)
 8. [Deploy: From the Scenario Dashboard, Scenario Activity Guide, deploy scenario elements to production.](#)

Supported Business Processes in PeopleSoft Real-Time Bottom Line

The business processes listed below are supported in the PeopleSoft Real-Time Bottom Line schema:

- Create, edit and post journal entries (GL_JE Application Engine process).
- Create and process InterUnit Pair transactions using existing InterUnit and IntraUnit templates.
- Enter and process statistical transactions.
- Run delivered General Ledger background processes.
- Monitor background processes.
- Review Ledger Scenario Inquiry summary and detail.
- Generate queries and reports (PS/nVision, BI Publisher, PS Query, and so on).
- Create and process allocations.
- Import and process spreadsheet journal entries. Delivered files are: RTBL_JRNL.xlsm, RTBL_JRNLMCRO.xlam, GLLOG.xlt.
- Import and process transactions from a flat file.

Note: In the RTBL environment, you must have *In-Memory Financial Position Analyzer* installed in order to access the Journal Entry component. You will receive an error message to that effect if the product is not installed.

If the Financial Position Analyzer product is installed, and you are entering journals, the following functionalities are not currently supported:

- Journal Audit Logging
- Journal Entry Approvals
- Journal Entry Attachments

- Budget or Entry Event Processing
- Commitment Control
- Deleting non-anchor business unit headers without lines
- Journal Amount, Edit, or Balance Error Suspense
- Open Period or Working Calendar validation

Chapter 2

Navigating in PeopleSoft Real Time Bottom Line

Navigating in PeopleSoft Real-Time Bottom Line

This topic discusses how to navigate in Oracle's PeopleSoft Real-Time Bottom Line.

Pages Used to Navigate in PeopleSoft Real-Time Bottom Line

This table lists the components that are used to navigate in PeopleSoft Real-Time Bottom Line.

<i>Page Name</i>	<i>Navigation</i>	<i>Component</i>	<i>Usage</i>
Record Mappings	Main Menu, Real Time Bottom Line, System Configuration, Record Mapping, Record Mappings	RECNAME_MAPPING	Define record mapping between various types of production tables and RTBL tables. <hr/> Note: Modifying this page is not recommended. <hr/>
Source Object Definition	Main Menu, Real Time Bottom Line, System Configuration, Define Source Object, Source Object Definition	RTBL_SRC_OBJS	Configure the source records that will be used to define criteria and load data for RTBL scenario processing. See
Configuration Options	Main Menu, Real Time Bottom Line, System Configuration, Configure General Option, Configuration Options	INSTALLATION_RTBL	Define configuration options: Enable RTBL installed components, processing options and limits, values for automatically generated numbers, and Tree deployment defaults. See .
Business Units for RTBL Subpartitions	Main Menu, Real Time Bottom Line, System Configuration, Configure General Option, Subpartitions, Business Units for RTBL Subpartitions	INSTALLATION_RTBL	Define or review the subpartition template to be used by partitioned RTBL records.
Report Register	Main Menu, Real Time Bottom Line, System Configuration, Report Register, Report Register	RTBL_RPT_REG_CMP	Register the reports to use for analysis within the Scenario Dashboard.

Page Name	Navigation	Component	Usage
Model Allocation Step - Type	Main Menu, Real Time Bottom Line, Model Business Object, Model Allocation Steps/Groups, Model Allocation Step, Type	RTBL_ALLOC	Define one of five allocation types, as well as any special arithmetic operations that you want to model in RTBL by using the pool and basis. Create multiple versions.
Model Allocation Step - Pool	Main Menu, Real Time Bottom Line, Model Business Object, Model Allocation Steps/Groups, Model Allocation Step, Pool	RTBL_ALLOC	Define the RTBL model allocation pool: pool record, selection criteria, and selection method. You can define the pool from ledger balances, any table, or a fixed amount.
Model Allocation Step - Basis	Main Menu, Real Time Bottom Line, Model Business Object, Model Allocation Steps/Groups, Model Allocation Step, Basis	RTBL_ALLOC	Determine the basis of the RTBL model allocation or how the pool amount is to be allocated to the target within the RTBL environment.
Model Allocation Step - Target	Main Menu, Real Time Bottom Line, Model Business Object, Model Allocation Steps/Groups, Model Allocation Step, Target	RTBL_ALLOC	Define the destination for the model allocation or the target record (journal or any table) and target field values.
Model Allocation Step - Offset	Main Menu, Real Time Bottom Line, Model Business Object, Model Allocation Steps/Groups, Model Allocation Step, Offset	RTBL_ALLOC	Define the offset entry that balances the model target. Offset usually reflects the clearing of pool amounts as they are transferred to the targets. However, if the target record is not a balanced ledger, there is usually no offset.
Model Allocation Step - Output Options	Main Menu, Real Time Bottom Line, Model Business Object, Model Allocation Steps/Groups, Model Allocation Step, Output Options	RTBL_ALLOC	Define the model journal options if the target or offset record is journals, or define the Table Output Option if the target or offset record is a table.
Model Allocation Step - Round Options	Main Menu, Real Time Bottom Line, Model Business Object, Model Allocation Steps/Groups, Model Allocation Step, Round Options	RTBL_ALLOC	Define the method for rounding the model allocation amount and distributing odd cents. This option is valid for only these allocation types: Spread Evenly, Allocate on Fixed Basis, and Prorata with Record Basis.
Model Allocation Step - Batch Records	Main Menu, Real Time Bottom Line, Model Business Object, Model Allocation Steps/Groups, Model Allocation Step, Batch Records.	RTBL_ALLOC	Specify the batch temporary tables that are used in the RTBL Model Allocations process.

Page Name	Navigation	Component	Usage
Model Allocation Step - Amount Fields	Main Menu, Real Time Bottom Line, Model Business Object, Model Allocation Steps/Groups, Model Allocation Step, Amount Fields	RTBL_ALLOC	Define the amount field mapping between the pool, basis, target, and offset records.
RTBL Allocation Group	Main Menu, Real Time Bottom Line, Model Business Object, Model Allocation Steps/Groups, Model Allocation Group, RTBL Allocation Group	RTBL_ALLOC_GROUP	Group multiple model allocations for processing in Financial Allocations Analyzer scenarios.
Model ChartField Values	Main Menu, Real Time Bottom Line, Model Business Object, Model ChartField Values.	FS_CF_VALUE_HOME	Access the ChartField value pages (Account, Alternate Account, Operating Unit, Fund Code, Department, and so on) to add or modify model ChartField values to be used in RTBL scenarios.
ChartField Deployment	Main Menu, Real Time Bottom Line, Deploy Business Object, Deploy ChartField, ChartField Deployment	RTBL_DEPLOY_CF	Deploy ChartField values from the RTBL schema to the production environment.
Deploy Base Tree to Model	Main Menu, Real Time Bottom Line, Deploy Business Object, Deploy Tree, Deploy to RTBL, Deploy Base Tree to Model	RTBL_TREE_PULL	Select from a list of production (base) trees to export for use in RTBL.
Deploy Model Tree to Base	Main Menu, Real Time Bottom Line, Deploy Business Object, Deploy Tree, Deploy to Base, Deploy Model Tree to Base	RTBL_TREE_PULL	Select from a list of RTBL trees to export for use in production (base).
Deployment Log	Main Menu, Real Time Bottom Line, Deploy Business Object, Deploy Tree, Deployment Log, Deployment Log	RTBL_TREE_PULL	Review an audit log of all tree deployment requests.
Manage Scenario Approval	Main Menu, Real Time Bottom Line, Deploy Business Object, Manage Scenario Approval, Manage Scenario Approval	RTBL_MON_APPROVAL	Approve, deny, or push back requests for scenario deployment from RTBL to production environment, if approval is required.
Manage ChartField Approval	Main Menu, Real Time Bottom Line, Deploy Business Object, Manage ChartField Approval, Manage ChartField Approval	RTBL_MON_APPR_CF	Approve, deny, or push back requests for ChartField deployment from RTBL to production environment, if approval is required.
Scenario Deployment History	Main Menu, Real Time Bottom Line, Deploy Business Object, Deployment History Click the Deployment History link.	RTBL_OPR_DEPHIS	View deployment history details for the selected scenario, such as status, request ID and date, deployment date, approval status, and element details for the scenario elements.

Page Name	Navigation	Component	Usage
General Ledger Definition	Main Menu, Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, General Ledger Definition	BUS_UNIT_TBL_GL	Configure business units within RTBL to be used in modeling scenarios. Access the General Ledger Definition - Definition, Journal Options, Currency Options, Approval Options, and Inter/ IntraUnit pages.
Ledgers For A Unit	Main Menu, Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, Ledgers For A Unit.	BUSINESS_UNIT_LED	Configure Ledgers For A Unit for ledgers within units in RTBL to be used in modeling scenarios. Access the Ledgers For A Unit - Definition, Update Open Periods, Journal Edit Options, Currency Options, Journal Post Options, Approval Options, and Commitment Control Options pages.
InterUnit Pair	Main Menu, Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, InterUnit Pair	IU_INTER_PR_BASIC	Define ChartFields by transaction code for InterUnit balancing entries within the RTBL schema when the selected InterUnit method is Pairs (Installation Options - Overall page).
Build Combination Data Request	Main Menu, Real Time Bottom Line, Supplementary Configurations, Configure Combination Edit, Build CF Combination Data, Build Combination Data Request	COMBO_BUILD_REQ	Run the process to build either the combination data table (COMBO_DATA_TBL) or the master selector tables within the RTBL schema.
Review Combination Data	Main Menu, Real Time Bottom Line, Supplementary Configurations, Configure Combination Edit, Review Combination Data, Review Combination Data	COMBO_INQ	Review the contents of the combination tables within the RTBL schema to view the valid combinations. Use % as a wildcard character.
Review Combination Selector Table Data	Main Menu, Real Time Bottom Line, Supplementary Configurations, Configure Combination Edit, Review Combination Data, Review Combo Selector Table, Review Combination Selector Table Data	COMBO_INQ_SEL	Review ChartField combinations that are stored in the master selector tables within the RTBL schema. Use % as a wildcard or a nonblank character.
Review Combination Build	Main Menu, Real Time Bottom Line, Supplementary Configurations, Configure Combination Edit, Review Combination Build	COMBO_SEL_INQ	Review the combination builds that were processed for the Selector Tables as well as those for the Combination Data table.

Page Name	Navigation	Component	Usage
Process Monitor	Main Menu, Real Time Bottom Line, Supplementary Configurations, Process Monitor.	PMN_PRCSLIST	Review the list of processes that are initiated in the RTBL schema for process status, message log, and other process information.
Tree Manager	Main Menu, Real Time Bottom Line, Supplementary Configurations, Tree Manager, Tree Manager	PS_TREE_MGR	Add or modify model trees to be used in RTBL scenarios. You can deploy production trees to RTBL to be used in modeling, as well as deploy RTBL model trees to production.
Scenario Dashboard	Main Menu, Real Time Bottom Line, Scenario Dashboard	RTBL_LOAD_SCENA	The Scenario Dashboard is the hub of RTBL activity. Access the Activity Guide to define, configure, process, analyze, and deploy scenarios. Personalize your Scenario Dashboard for efficiency, access configuration components from links within the dashboard, as well as access and use your PeopleSoft reporting tools for analysis.
Scenario Summary	Main Menu, Real Time Bottom Line, Analyze Scenario and Deploy, Scenario Summary	RTBL_LANDING_ANALY	Review a list of all scenarios and their statuses. Select a scenario for further processing, analysis, or deployment.
Personalize Real Time Bottom Line	Main Menu, Real Time Bottom Line, Scenario Dashboard Select a scenario, click the WorkCenter Settings button, and select Personalize.	PTAL_USER_PREF	Select display options for the pagelet groups for the Dashboards (Scenario and Reporting tabs).
Configure WorkCenter Page	Main Menu, Real Time Bottom Line, Scenario Dashboard Select a scenario, click the WorkCenter Settings button and select Configure.	PTAL_ASSIGN_PGLTS	Configure the page layout, and assign pagelets to be displayed for each pagelet group (Scenario and Reporting tabs).
Personalized Home Page	Main Menu, Real Time Bottom Line, Scenario Dashboard Select a scenario, select the Analyze activity, click the Personalize Content or Personalize Layout links.	PORTAL_HOMEPAGE	Select pagelets and personalization options for display within the
RTBL Allocation Calc Log	Main Menu, Real Time Bottom Line, RTBL Reports, RTBL Allocation Calc Log, RTBL Allocation Calc Log	RTBL_GLX6002	Select a scenario (optionally enter other criteria) and run the model Allocation Calculation Log.

Page Name	Navigation	Component	Usage
RTBL Trial Balance Report	Main Menu, Real Time Bottom Line, RTBL Reports, RTBL Trial Balance Report, RTBL Trial Balance Report	RTBL_GLX7012	Run the Trial Balance Report (GLX7012) for the selected business unit, ledger, and scenario.
RTBL Journal Entry Detail Report	Main Menu, Real Time Bottom Line, RTBL Reports, RTBL Journal Entry Detail Report, RTBL Journal Entry Detail Report	RTBL_RUN_GLX7501	Run the Journal Entry Detail Report (GLX7501) for a particular journal entry within a selected scenario and business unit.
Ledger Scenario Inquiry	Main Menu, Real Time Bottom Line, Scenario Dashboard, Analyze, Analysis Container	LED_SCE_INQ_PE	Review ledger summary and detail information based on personalization criteria for ledger, ChartField and scenario comparison.

Chapter 3

Configuring Your PeopleSoft Real Time Bottom Line Structure

Prerequisites and Implementation Considerations

This section provides an overview of prerequisites and implementation considerations for your Real-Time Bottom Line structure.

Related Links

[PeopleSoft Real-Time Bottom Line Business Processes](#)

Prerequisites

The following is a list of prerequisites for implementing Real-Time Bottom Line:

- Minimum PeopleTools requirement is 8.53.09 (applies to PeopleSoft Financials 9.1 and 9.2).
- Real-Time Bottom Line (RTBL) should be installed in a second schema within the same database instance as your production database. Through the use of synonyms and triggers, the RTBL schema can access much of the production data in real-time. For detailed installation steps and requirements, refer to the *PeopleSoft Financials and Supply Chain Management In-Memory Real-Time Bottom Line Installation* guide.
- Both the PeopleSoft FSCM production schema and the Real-Time Bottom Line schema must be on identical PeopleTools releases. Be sure that the same fixes are applied to both environments to eliminate inconsistencies in behavior between production and RTBL schemas.
- In order to use the Journal Entry component within the Real-Time Bottom Line environment, you must select the Financial Position Analyzer product within the RTBL schema on the [Configuration Options Page](#).
- Verify that the correct In-Memory Real-Time Bottom Line product(s) (Financial Position Analyzer, Financial Allocations Analyzer) are selected on Installation Options - Products page (*PeopleSoft FSCM 9.2: Application Fundamentals*) within the production schema so as to keep both production and RTBL schemas synchronized for Financial products.

Implementation Considerations

Considerations when implementing Real-Time Bottom Line:

- Verify that the installation was completed successfully.

For installation steps and requirements, refer to the *PeopleSoft Financials and Supply Chain Management In-Memory Real-Time Bottom Line Installation* guide.

- Once the installation process is complete, proceed to [Configuring Your PeopleSoft Real-Time Bottom Line Structure](#).
- Determine the users that should be granted PeopleTools security access to the appropriate RTBL roles and Permission Lists. For example, Analyzers need access to the delivered Permission List, EPRT1300, to be able to use the Analyze page of the Scenario Dashboard. See [Defining Real-Time Bottom Line Scenarios: User Access Page](#).
- If you are planning to enable ChartField Combination Editing, see [Understanding Combination Editing in Real-Time Bottom Line](#) for special considerations.
- Tree deployment utilizes the Generic Process Initiation Asynchronous Request/Response Web Service, PROCESS_INITIATION; as such, some manual configuration within Integration Broker is required for activating service operations, node definitions, routings, parameters, and so on. Refer to [Deploying Business Objects Between Real-Time Bottom Line and Production](#) for more information.

Configuring Your PeopleSoft Real-Time Bottom Line Structure

Once the Installation of Real-Time Bottom Line (RTBL) is complete, you must configure your RTBL structure. This topic includes the post-installation configuration tasks and discusses how to:

- [Map Real-Time Bottom Line \(RTBL\) records](#).
- [Define Real-Time Bottom Line \(RTBL\) source objects](#).
- [Configure Real-Time Bottom Line \(RTBL\) general options](#).
- [Register reports for scenario modeling](#).
- [\(Optional\) Defining Custom Tables and Processes](#).

Pages Used to Configure Your PeopleSoft Real-Time Bottom Line Structure

<i>Page Name</i>	<i>Definition Name</i>	<i>Navigation</i>	<i>Usage</i>
Record Mappings	RECNAME_MAPPING	Real Time Bottom Line, System Configuration, Record Mapping, Record Mappings	Define record mapping between various types of production tables and RTBL tables. Note: You should not modify this page unless you are customizing your RTBL system.
Source Object Definition	RTBL_SRC_OBJ	Real Time Bottom Line, System Configuration, Define Source Object, Source Object Definition	Select the source record fields that will be used to define criteria and load data for RTBL scenario processing.
Configuration Options	INSTALLATION_RTBL	Real Time Bottom Line, System Configuration, Configure General Option, Configuration Options	Enable RTBL installed components, processing options and limits, values for automatically generated numbers, and Tree deployment defaults.

Page Name	Definition Name	Navigation	Usage
Business Units for RTBL Subpartitions	RTBL_SUBPART	Real Time Bottom Line, System Configuration, Configure General Option, Subpartitions, Business Units for RTBL Subpartitions	Define the subpartition templates to be used by partitioned RTBL records.
Report Register	RTBL_RPT_REG_PG	Real Time Bottom Line, System Configuration, Report Register, Report Register	Register the reports to use for analysis. Once registered, these reports become available for use from the Scenario Dashboard.

Mapping Real-Time Bottom Line Records

The installation scripts build the Global temporary tables for the RTBL Application Engine processes and create synonyms and triggers that enable RTBL to access production data. Once the installation is complete, the record mappings are populated as delivered. You can review the record mappings between production records and RTBL records.

Note: You should not modify this page unless you are customizing your RTBL system.

Refer to the *PeopleSoft Financials and Supply Chain Management In-Memory Real-Time Bottom Line Installation* guide for installation steps.

Record Mappings Page

Use the Record Mappings page (RECNAME_MAPPING) to define record mapping between different types of production tables and the corresponding RTBL tables.

Navigation

Real Time Bottom Line, System Configuration, Record Mapping, Record Mappings

Image: Record Mappings page

This example illustrates the fields and controls on the Record Mappings page. You can find definitions for the fields and controls later on this page.

*Base Record Name	*Record Name	*Record Mapping Type	Record Mapping ID
JHDR_SEL_TAO	JHDR_SEL_G	Production to RTBL	
JP_BULED_TAO	JP_BULED_G	Production to RTBL	
JP_JHDR_TAO	JP_JHDR_G	Production to RTBL	
JP_JLN_TAO	JP_JLN_G	Production to RTBL	
JP_PST1_TAO	RTBL_PST1_G	Production to RTBL	
JP_PST2_TAO	RTBL_PST2_G	Production to RTBL	
JP_PSTB1_TAO	JP_PSTB1_G	Production to RTBL	
JP_PSTB2_TAO	JP_PSTB2_G	Production to RTBL	
JP_PSTB_TAO	JP_PSTB_G	Production to RTBL	
JP_PST_TAO	RTBL_PST_G	Production to RTBL	
JRNL_HEADER	RTBL_JHDR	Production to RTBL	
JRNL_LN	RTBL_JLN	Production to RTBL	
LEDGER	RTBL_LEDGER	Production to RTBL	
LEDG_ADB2_TAO	RTBL_ADB2_GTT	Production to RTBL	
LEDG_ADB3_TAO	RTBL_ADB3_GTT	Production to RTBL	

Record Mapping Type

Select the Record Mapping Type to view the corresponding mapped set of records in the Mapping Entries section. Each type requires different supporting metadata in the RTBL environment. The following record mapping types are delivered and configured upon installation:

- *Base to Synonym* - Records that exist in Production (Base) and are to be modeled in the RTBL environment, with changes deployed back. The production record name is used by the synonym record name to reference production data (for example, GL_ACCOUNT_PRD is the synonym record for the production table, GL_ACCOUNT_TBL). The record mapping type = SYN.
- *Production to RTBL* - These records are mapped from Production to an RTBL- specific table (for example, LEDGER is mapped to RTBL_LEDGER). The record mapping type = RTB.
- *Synonym without Triggers* - Maps synonym records in the RTBL environment to the production environment for records that do not have triggers for synchronization to production. This is the same type of mapping as the *Base to Synonym* category, but without triggers. The record mapping type = SY2.
- *Ptools Table without Prefix* - (PeopleTools table without prefix) These records are accessed without the PS prefix. The record mapping type = PTS.

- *TAO to GTT* - GTT tables (Global Temporary Tables) are the RTBL temporary tables while the corresponding TAO relatives (temporary tables) continue to be used in the production environment. The record mapping type = GTT.

Mapping Entries

Base Record Name	Select the record name that exists in the production environment to be mapped to the corresponding RTBL record.
Record Name	Select the RTBL record name to map to the corresponding base record in the production environment.
Record Mapping Type	Indicates the record mapping type for the row as selected from the Record Mapping Type field.
Record Mapping ID	You can assign a value that may be used as internal reference in batch programs.

Defining Real Time Bottom Line (RTBL) Source Objects

PeopleSoft delivers the following source objects to be used in the RTBL environment for modeling transaction data:

- Ledger
- Project Resource

Source Object Definition Page

Use the Source Object Definition page (RTBL_SRC_OBJS) to select the source record fields that will be used to define criteria and load data for RTBL scenario processing.

Navigation

Real Time Bottom Line, System Configuration, Define Source Object, Source Object Definition

Image: Source Object Definition page

This example illustrates the fields and controls on the Source Object Definition page. You can find definitions for the fields and controls later on this page.

Source Object Definition

Object Name Ledger

Description Ledger Balances

Source Records Personalize | Find | First 1 of 1 Last

Record

LEDGER

Load

Source Fields			Personalize	Find	First	1-35 of 35	Last
Field Name	Field Name	Select					
ACCOUNT	Account	<input type="checkbox"/>	+	-			
ACCOUNTING_PERIOD	Accounting Period	<input checked="" type="checkbox"/>	+	-			
AFFILIATE	Affiliate	<input type="checkbox"/>	+	-			
AFFILIATE_INTRA1	Fund Affiliate	<input type="checkbox"/>	+	-			
AFFILIATE_INTRA2	Operating Unit Affiliate	<input type="checkbox"/>	+	-			
ALTACCT	Alternate Account	<input type="checkbox"/>	+	-			
BASE_CURRENCY	Base Currency	<input type="checkbox"/>	+	-			
BOOK_CODE	Book Code	<input type="checkbox"/>	+	-			
BUDGET_REF	Budget Reference	<input type="checkbox"/>	+	-			
BUSINESS_UNIT	Business Unit	<input type="checkbox"/>	+	-			
CHARTFIELD1	ChartField 1	<input type="checkbox"/>	+	-			
CHARTFIELD2	ChartField 2	<input type="checkbox"/>	+	-			
CHARTFIELD3	ChartField 3	<input type="checkbox"/>	+	-			
CLASS_FLD	Class Field	<input type="checkbox"/>	+	-			

Object Name

Supply an object name to define or modify the RTBL object that models the corresponding production source record. PeopleSoft delivers the following objects to be used for defining criteria and loading data for RTBL scenario processing:

- Ledger

- Project Resource

Source Records

Select the production source record(s) to be used for the RTBL object for scenario modeling and processing.

Record

Select one of the delivered source production records to be used for the model object:

- *LEDGER*
- *PROJ_RESOURCE*
- *JRNL_HEADER*
- *JRNL_LN*

Note: The only Source Records currently supported are LEDGER and PROJ_RESOURCE.

Load (button)

Click the Load button to populate the fields from the production source record to the Source Fields section of the page for selection in scenario modeling and processing.

Source Fields

This section is populated with the source record fields after clicking the Load button. Select the fields that will be available when selecting the source object for modeling from within the Scenario Dashboard.

Field

The field IDs are populated from the production source record upon clicking the Load button.

Field Name

The field descriptions are populated from the production source record upon clicking the Load button.

Select

Select the check box for the corresponding fields to become available for criteria selection when using the object for scenario modeling and processing within the Scenario Dashboard.

The selected fields become available for selection in the Scenario Source dialog, which is accessible from the Process page of the Scenario Dashboard.

See [Understanding the Scenario Dashboard](#).

See also [Processing a Scenario](#).

Save

Click to save your field selections for the RTBL source object.

Configuring Real Time Bottom Line (RTBL) General Options

Once RTBL is installed, use the Configure General Options component (INSTALLATION_RTBL) to complete the configuration options and set necessary values for Real-Time Bottom Line processing. The Configure General Options component includes the following pages:

- Configuration Options
- Business Units for RTBL Subpartitions

Configuration Options Page

Use the Configuration Options page (INSTALLATION_RTBL) to enable RTBL installed components, processing options and limits, values for automatically generated numbers, and Tree deployment defaults.

Navigation

Real Time Bottom Line, System Configuration, Configure General Option, Configuration Options

Image: Configuration Options page

This example illustrates the fields and controls on the Configuration Options page. You can find definitions for the fields and controls later on this page.

RTBL Installed Components

RTBL Installed

Indicates that Real-Time Bottom Line has been installed.

The Installation process selects this check box and it cannot be deselected. See *PeopleSoft Financials and Supply Chain Management In-Memory Real-Time Bottom Line Installation* guide for installation steps.

Financial Position Analyzer

Select to enable the PeopleSoft In-Memory Financial Position Analyzer solution. This enables the use of modelled journal entries, journal edit, and journal post functionalities for performing *what-if* analyses using the [Scenario Dashboard](#).

For more information, see "Understanding Financial Position Analyzer (*PeopleSoft FSCM 9.2: In-Memory Financial Position Analyzer*)".

Note: If you do not select to enable the Financial Position Analyzer, you will not be able to create journal entries for modeling *what-if* scenarios.

Allocations Analyzer

Select to enable the PeopleSoft In-Memory Financial Allocations Analyzer, which allows you to use the current production allocation rules and groups to model and compare multiple alternate allocation scenarios using the [Scenario Dashboard](#) and select the most favorable scenarios to deploy in production.

For more information, see "Understanding Financial Allocations Analyzer (*PeopleSoft FSCM 9.2: In-Memory Financial Allocations Analyzer*)".

Note: Verify that the PeopleSoft In-Memory Real-Time Bottom Line solutions are enabled in the system-wide Installation Options - Products page in the production environment. See "Installation Options - Products Page (*PeopleSoft FSCM 9.2: Application Fundamentals*)".

Real Time Bottom Line Options

RTBL Combination Edit

Select one of the following Combination Edit options for RTBL processing:

- *Disabled in RTBL* - bypasses combination edits in the journal edit process in RTBL.
- *Enabled in RTBL* - performs combination edits in the journal edit process in RTBL.
- *Optional in RTBL* - allows the option of enabling combination edits for individual scenarios.

RTBL Deployment Warning Level

This option controls what happens when you submit a deployment request where the selected ChartFields or scenario elements exist in the production database and will be overwritten; or other versions of the selected scenario elements exist in other scenarios. This warning alerts you of a potential conflict between the version being deployed and versions existing in other scenarios. Select one of the following RTBL Deployment Warning Levels:

- *Errors* - An error is issued upon attempts to deploy ChartFields, or Allocation Steps and Groups (determined by key fields).
- *Warnings* - A warning is issued upon attempts to deploy ChartFields, or Allocation Steps and Groups (determined by

key fields). You can elect to ignore the warning and proceed with the deployment.

- *Suppress all Warnings* - Neither error nor warning is issued upon attempts to deploy ChartFields, or Allocation Steps and Groups. Production values will be overwritten.

Max Scenario ID

Enter the maximum number of concurrent scenarios allowed. During the installation, tables with entries in the RTBL_REC_PART will be recreated as partitioned using this value. At installation, this value is 2000. Review this page and note the value in this field. Typically, you do not need to modify this value. It can be increased if needed to expand the number of scenarios; however, it is recommended that you first consider deleting scenarios that are no longer needed.

The Max Scenario ID cannot be less than the Max Reserved Scenario ID from the SCE_PARTITION table. Execute the following SQL statement and note the SCE_ID value:

```
(SELECT MAX(SCE_ID) FROM PS_SCE_PARTITION
WHERE RTBL_SCENARIO <> '')
```

If Max Scenario ID is greater than the Max Scenario ID from the SCE_PARTITION table, add entries to the SCE_PARTITION table:

1. Execute this SQL statement and note the SCE_ID value: (SELECT MAX(SCE_ID) FROM PS_SCE_PARTITION)
2. Update the Max Scenario ID value to something slightly greater than the returned value (increase by 100).
3. Select Save. The page will save.
4. Execute this SQL again and note the SCE_ID value. It should equal the Max Scenario ID value.

Note: If the number of rows added is greater than 5000, a warning message displays and you have to click *OK* to proceed with the update.

GTT Instance Count

This value controls the number of instances of Global Temporary Tables that are created for use in RTBL.

Note: The GTT Instance Count is delivered with a value of 99 and should not be changed. During installation, the Global Temporary Tables are created and the instance count for RTBL processes is updated in PeopleTools metadata.

Last Number Assigned

Last RTBL Run Sequence

Used for automatically assigning RTBL run ID values. This value should not be modified.

Last Scenario Deploy Request

Used for automatically assigning RTBL scenario deployment request ID values. This value should not be modified.

Last ChartField Deploy Request

Used for automatically assigning RTBL ChartField deployment request ID values. This value should not be modified.

Tree Deployment Defaults

Last Tree Run Sequence

(Do not modify) Used by the tree deployment process to generate run requests.

TreeMover File Path

Specifies the location to be used for the import and export of files when copying trees between the RTBL and Production schemas. This must be a writable location.

Business Units for RTBL Subpartitions Page

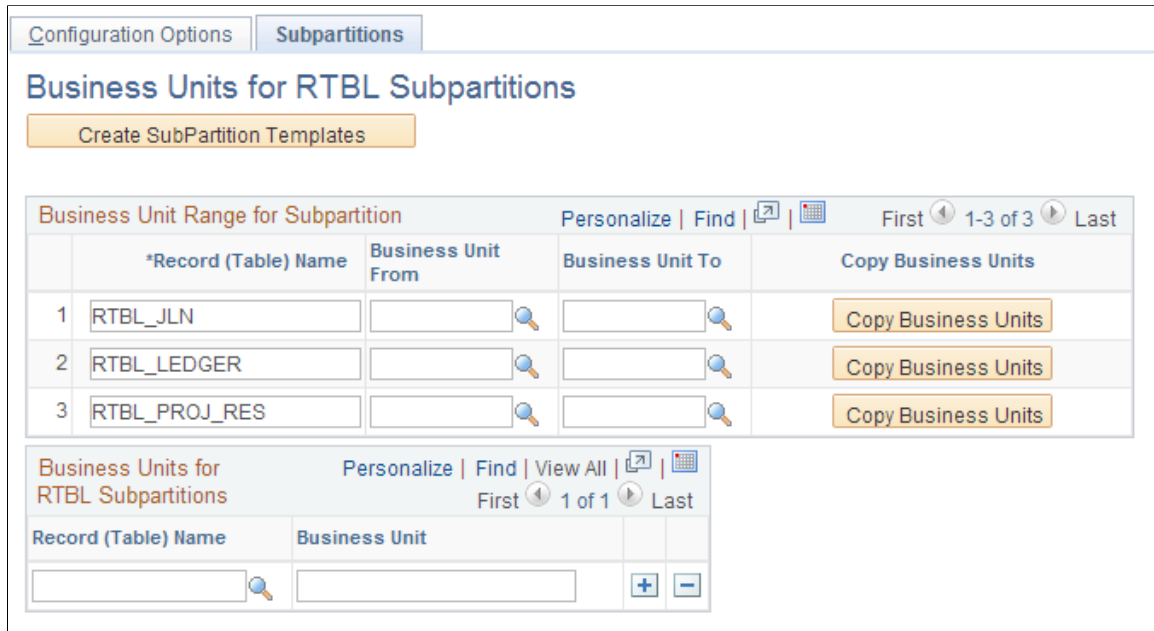
Use the Business Units for RTBL Subpartitions page (RTBL_SUBPART) to define the subpartition templates to be used by partitioned RTBL records.

Navigation

Real Time Bottom Line, System Configuration, Configure General Option, Subpartitions, Business Units for RTBL Subpartitions

Image: Business Units for RTBL Subpartitions

This example illustrates the fields and controls on the Business Units for RTBL Subpartitions. You can find definitions for the fields and controls later on this page.



Create Subpartition Templates

The partitioned records that PeopleSoft delivers are stored in the RTBL_REC_PART table. During the installation process, a script recreates the RTBL_LEDGER and RTBL_PROJ_RES records as partitioned by Scenario ID and subpartitioned by business unit, with only a default value for the subpartition.

During the installation, the partition key values are generated in the script and stored in the SCE_PARTITION record. Once generated, they are available for use when creating scenarios through the Scenario Dashboard. See *PeopleSoft Financials and Supply Chain Management In-Memory Real-Time Bottom Line Installation* guide for installation steps.

Once the installation is complete, use the Business Units for RTBL Subpartitions page to set up the business unit values to use for subpartitioning.

Create Subpartition Templates (button)

When you have defined the business unit ranges for subpartitioning and populated the Business Units for RTBL Subpartitions section, click this button to create the Subpartition Template according to your business specifications for each partitioned record. This launches the Application Engine program, RTBL_PARTN, to create and execute the DDL that alters the record with the new subpartition template.

The partition names are formatted as follows:

P <sce_id>_S<Business_unit>

Example: P000000091_SUS001 refers to the partition for Scenario ID 0000000091 and business unit US001.

When the process is complete, a message appears, stating that the subpartitions have been created.

Business Unit Range for Subpartitions

Record (Table) Name	Partitioned record for which to specify business units for subpartitions.
Business Unit From and Business Unit To	For each partitioned record, specify ranges of business units. You can enter multiple discreet ranges. Enter a range and click the <i>Copy Business Units</i> button to copy the entered range to the Business Units for RTBL Subpartitions list. Then you can enter a new range and click the button again to populate additional business units to the subpartition list.
Copy Business Units (button)	Once you have specified the range of business units, click to copy all the business units in the range into the Business Units for RTBL Subpartitions group box. You are presented with the option to skip elimination business units, if they are included within the entered range.

Business Units for RTBL Subpartitions

Record (Table) Name	The record names for subpartitioning are populated upon clicking the Copy Business Units button. Each record name maintains a separate list of business units for subpartitioning.
Business Unit	The business units that you included in the range for each partitioned record are populated upon clicking the Copy Business Units button.

Registering Reports for Scenario Modeling

Use the Report Register component (RTBL_RPT_REG_CMP) to register the reports that you want to use for scenario analysis from the Scenario Dashboard.

Report Register Page

Use the Report Register page (RTBL_RPT_REG_PG) to register the reports that you want to use for scenario analysis. Once registered, these reports are available for use on the [Analyze page](#) of the Scenario Dashboard.

Navigation

Real Time Bottom Line, System Configuration, Report Register, Report Register

Image: Report Register page

This example illustrates the fields and controls on the Report Register page. You can find definitions for the fields and controls later on this page.

Report Id	Report Type	Report Name		
EP_LED_SCE_INQ_PE	Component	Ledger Scenario Inquiry	+	-
RTBL_ANALYSIS_DEPARTI	Pivot Grid	Expenses by Department	+	-
RTBL_ANALYSIS_LEDGER	Pivot Grid	Expenses by Scenario	+	-
RTBL_ANALYSIS_LEDGER	Pivot Grid	Expense by Scenario 2	+	-

Report Id

Select the reports that you would like to use for analysis in the RTBL Dashboard. PeopleSoft delivers the following reports for selections:

- *EP_LED_SCE_INQ_PE* - Ledger Scenario Inquiry
- *RTBL_ANALYSIS_DEPARTMENT* - Expenses by Department
- *RTBL_ANALYSIS_LEDGER* - Expenses by Scenario
- *RTBL_ANALYSIS_LEDGER_2* - Expenses by Scenario 2

Note: The Expenses by Scenario 2 report (*RTBL_ANALYSIS_LEDGER_2*) is a copy of the Expenses by Scenario report (*RTBL_ANALYSIS_LEDGER*). PeopleSoft delivers two copies of this pivot grid report so that you can use this report in multiple section of the Scenario Dashboard for the same scenario for analysis.

Report Type

PeopleSoft delivers the ability to register the following report types for use within the RTBL Dashboard:

- Component
- Pivot Grid

You can run the following report types from the Reporting tab of the Scenario Dashboard:

- PS/nVision

- BI Publisher

Report Name

Displays the report description once selected.

(Optional) Defining Custom Tables and Processes

You can define custom tables in the RTBL schema:

- Define tables to be used for modeling.
- Define tables to be used for source and output data.

Note: PeopleSoft currently supports LEDGER and PROJ_RESOURCE tables. Any other tables used or added would be considered a non-supported customization.

You can also define a custom process to be used in a scenario.

Note: In order to be able to use a custom process, it must be defined as a task in Business Process Weaver. See "Understanding PeopleSoft Business Process Weaver (*PeopleSoft FSCM 9.2: Application Fundamentals*)".

- Register the custom programs as tasks in the "Business Process Task Registry Page (*PeopleSoft FSCM 9.2: Application Fundamentals*)".
- Create business processes in the "Defining Business Processes (*PeopleSoft FSCM 9.2: Application Fundamentals*)".
- Optionally, the following can be added to provide custom business logic to the processes:
 - Create event handlers for the batch programs and register them in the Application Class Registry page (*PeopleSoft FSCM 9.2: Application Fundamentals*).
 - Associate the event handlers to the tasks in the Business Process Task Registry page.
 - Associate the event handlers to the process or override the event handler in task in the Business Process Definition page.

Once completed, use the Scenario Dashboard and select User-defined as an element type. Define the run control externally and select it. The user-defined process can have predecessors, or it can be a predecessor.

Note: PeopleSoft currently supports the Financial Allocations process and the Journal Edit process. Any other processes that are used or added would be considered a non-supported customization.

For more information, see [Defining and Modifying a Scenario](#).

Note: For a complete listing of supported processes in the RTBL schema, see [Supported Business Processes in PeopleSoft Real-Time Bottom Line](#).

Configuring Real-Time Bottom Line Business Units

To configure business units in the RTBL schema, use the following components:

- General Ledger Definition (BUS_UNIT_TBL_GL)
- Ledgers For A Unit (BUSINESS_UNIT_LED)
- InterUnit Pair (IU_INTER_PR_BASIC)

Note: Once you have partitioned the existing production Business Units, they are automatically available in the RTBL schema. There is no need to further configure anything in RTBL to use them. Use these pages only if you are modifying the production business units or adding new ones in the RTBL schema for modeling.

This section discusses how to:

- Configure General Ledger business units in RTBL.
- Configure ledgers for business units in RTBL.
- Configure InterUnit setup in RTBL.

Pages Used to Define General Ledger Business Units for Real-Time Bottom Line Solutions

<i>Page Name</i>	<i>Definition Name</i>	<i>Navigation</i>	<i>Usage</i>
General Ledger Definition - Definition	BUS_UNIT_TBL_GL1	Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, General Ledger Definition, Definition	Define or modify a General Ledger business unit within the RTBL schema.
General Ledger Definition - Journal Options	BUS_UNIT_TBL_GL2	Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, General Ledger Definition, Journal Options	Specify how the RTBL schema handles the journal error processing options for a business unit and how the system determines the process date for journal processing.
General Ledger Definition - Currency Options	BUS_UNIT_TBL_GL3	Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, General Ledger Definition, Currency Options	Specify the journal currency options for a business unit in the RTBL schema.
General Ledger Definition - Approval Options	BUS_UNIT_TBL_GL4	Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, General Ledger Definition, Currency Options	Specify journal entry approval options for a business unit in the RTBL schema.

Page Name	Definition Name	Navigation	Usage
General Ledger Definition - Inter/IntraUnit	BUS_UNIT_TBL_GL6	Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, General Ledger Definition, Inter/IntraUnit	Enter the legal entity to which the business unit belongs in the RTBL schema. Specify options for InterUnit billing and InterUnit transfer transactions.
Ledgers For A Unit - Definition	BUSINESS_UNIT_LED1	Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, Ledgers For A Unit, Definition	Identify the detail ledgers, ledger groups, and calendars used by this business unit in the RTBL schema and identify specific characteristics for each ledger.
Ledgers For A Unit - Journal Edit Options	BUSINESS_UNIT_LED2	Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, Ledgers For A Unit, Journal Edit Options	Define how the system processes journal error processing for the ledger within the RTBL schema.
Open Period Update	OPEN_PERIOD_SINGLE	Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, Ledgers For A Unit Click the Open Period Update link.	Identify open periods and adjustment periods based on the ledger group and transaction type within the RTBL schema.
Ledgers For A Unit - Currency Options	BUSINESS_UNIT_LED3	Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, Ledgers For A Unit, Currency Options	Specify the currency default options for the specified ledger for this business unit in the RTBL schema.
Ledgers For A Unit - Journal Post Options	BUSINESS_UNIT_LED6	Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, Ledgers For A Unit, Journal Post Options	Specify journal post options for posting and unposting the journals in the RTBL schema that apply to the specified ledger.
Ledgers For A Unit - Approval Options	BUSINESS_UNIT_LED4	Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, Ledgers For A Unit, Approval Options	Specify default journal approval options for the specified ledger in RTBL.
Ledgers For A Unit - Commitment Control Options	BUSINESS_UNIT_LED5	Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, Ledgers For A Unit, Commitment Control Options	Specify the default ledger options for the specified Commitment Control ledger.
InterUnit Pair	IU_INTER_PR_BASIC	Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, InterUnit Pair, InterUnit Pair	Define ChartFields by transaction code for InterUnit balancing entries within the RTBL schema when the selected InterUnit method is Pairs. See "Installation Options - Overall Page (PeopleSoft FSCM 9.2: Application Fundamentals)". You can override default options for InterUnit billing and InterUnit transfer transactions.

Configuring General Ledger Business Units in RTBL

General Ledger Definition - Definition Page

Use the General Ledger Definition - Definition page (BUS_UNIT_TBL_GL1) to define a General Ledger business unit within the RTBL Schema.

Navigation

Real Time Bottom Line, Supplementary Configurations, Configure Business Unit, General Ledger Definition, Definition

Image: General Ledger Definition - Definition page

This example illustrates the fields and controls on the General Ledger Definition - Definition page within the RTBL schema. This page is a synonym of the production page with the same definition name.

The screenshot displays the 'Definition' tab of the General Ledger Definition page. The fields are as follows:

- Business Unit:** US001
- Description:** US001 NEW YORK OPERATIONS
- Short Desc:** US001
- *Base Currency:** USD
- Holiday List:** New York & Massachusetts
- Location Code:** (empty)
- Customer Supplier Affiliate:**
- Enable Document Sequencing:**
- Consol - For Eliminations Only:**
- *As of Date:** 01/01/1900
- Business Unit ID Numbers:** (link)
- ADB Incremental Calc Method:** (link)
- Mandate ID by BU:** (link)

Use the General Ledger Definition component and the Ledgers For A Unit component when modifying or creating new Business Units in the RTBL schema. For detailed field and functionality definitions for these components, see "Defining General Ledger Business Units (*PeopleSoft FSCM 9.2: General Ledger*)" and "Defining Ledgers for a Business Unit (*PeopleSoft FSCM 9.2: Application Fundamentals*)" ..

Keep in mind that the following functionality is not available in the RTBL environment:

- Commitment Control processing
- Journal Approvals
- Open Period or Working Calendar validation
- Journal Amount, Edit, or Balance Error Suspense
- Budget or Entry Event Processing
- Deleting non-anchor business unit headers without lines

Note: You must utilize existing InterUnit and IntraUnit Templates from the production database. New InterUnit and IntraUnit Templates cannot be defined in RTBL.

Chapter 4

Deploying Business Objects Between Production and Real Time Bottom Line

Deploying Business Objects Between Real-Time Bottom Line and Production

To deploy business objects between the Real-Time Bottom Line (RTBL) schema and the production environment, use the following components:

- Deploy ChartField (RTBL_DEPLOY_CF)
- Deploy Tree (RTBL_TREE_PULL)
- Manage Scenario Approval (RTBL_MON_APPROVAL)
- Manage ChartField Approval (RTBL_MON_APPR_CF)
- Deployment History (RTBL_OPR_DEPHIS)

This topic discusses how to:

- Deploy ChartField values from RTBL schema to production.
- Deploy trees between production and RTBL schemas.
- Manage RTBL business object approvals.
- Review RTBL scenario deployment history.

Pages Used to Deploy Business Objects Between Production and Real-Time Bottom Line

<i>Page Name</i>	<i>Definition Name</i>	<i>Navigation</i>	<i>Usage</i>
ChartField Deployment	RTBL_DEPLOY_CF	Real Time Bottom Line, Deploy Business Object, Deploy ChartField, ChartField Deployment	Deploy ChartField values from the RTBL schema to the production environment.
ChartField Deployment History	RTBL_CF_HIS	Real Time Bottom Line, Deploy Business Object, Deploy ChartField, ChartField Deployment Click the Deployment History link.	Review the ChartField deployment history for ChartField requests to which the user has security access.

Page Name	Definition Name	Navigation	Usage
Attachments	RTBL_ATTACH_CF	Real Time Bottom Line, Deploy Business Object, Deploy ChartField, ChartField Deployment Click the Attachments icon.	Attach relevant documents to your ChartField deployment request.
Deploy Base Tree to Model	RTBL_TREE_PULL	Real Time Bottom Line, Deploy Business Object, Deploy Tree, Deploy to RTBL, Deploy Base Tree to Model	Select from a list of production (base) trees to export for use in RTBL.
Deploy Model Tree to Base	RTBL_TREE_PUSH	Real Time Bottom Line, Deploy Business Object, Deploy Tree, Deploy to Base, Deploy Model Tree to Base	Select from a list of RTBL trees to export for use in production (base).
Deployment Log	RTBL_TREE_LOG	Real Time Bottom Line, Deploy Business Object, Deploy Tree, Deployment Log, Deployment Log	Review an audit log of all tree deployment requests.
Manage ChartField Approval	RTBL_APPRO_CF_ MGR	Real Time Bottom Line, Deploy Business Object, Manage ChartField Approval, Manage ChartField Approval	Approve, deny, or push back requests for ChartField deployment from RTBL to production environment, if approval is required.
Manage Scenario Approval	RTBL_APPROVAL_ MGR	Real Time Bottom Line, Deploy Business Object, Manage Scenario Approval, Manage Scenario Approval	Approve, deny, or push back requests for scenario deployment from RTBL to production environment, if approval is required.
Deployment History	RTBL_OPR_HIS	Real Time Bottom Line, Deploy Business Object, Deployment History	Select from a list of scenarios to view deployment history for a scenario.
Scenario Deployment History	RTBL_OPR_ DEPLOYHIS	Real Time Bottom Line, Deploy Business Object , Deployment History, Deployment History, Scenario Deployment History Click the Deployment History link for a scenario.	View deployment history details for the selected scenario, such as status, request ID and date, deployment date, approval status, and element details for the scenario elements.
Scenario Deployment History - Show Request Comments Scenario Deployment History - Show Approval Comments	RTBL_HIS_ COMMENTS	Real Time Bottom Line, Deploy Business Object , Deployment History, Deployment History, Scenario Deployment History Click the Request Comments link or the Approval Comments link.	Review request comments and approval comments for the scenario deployment.

Page Name	Definition Name	Navigation	Usage
Scenario Deployment History - Approval Flow	RTBL_OPR_APPR_FLOW	Real Time Bottom Line, Deploy Business Object , Deployment History, Deployment History, Scenario Deployment History Click the Approval Flow link.	View approval flow for the scenario deployment. If approval is not required, the page displays the message “No approvals required.”
Scenario Deployment Attachment	RTBL_OPR_ATT	Real Time Bottom Line, Deploy Business Object , Deployment History, Deployment History, Scenario Deployment History Click the Attachments icon.	View attachments and details for the scenario deployment, if applicable.

Deploying ChartField Values From RTBL to Production

The records that store ChartField values for the model ChartFields in the Real-Time Bottom Line (RTBL) schema are considered *Base to Synonym* record types. These are records that exist in the Production (Base) environment and are to be modeled in the RTBL environment, with changes deployed back to production. The production record name is used by the synonym record name to reference production data (for example, GL_ACCOUNT_PRD is the synonym record for the production table, GL_ACCOUNT_TBL). The RTBL record mapping type value = SYN. The RTBL synonym records access the data from the production ChartField records. If you add new ChartField values within the RTBL environment or modify an existing ChartField value (only by adding a new effective date) for modeling scenarios, you can deploy these values to the production environment.

For more information on record mapping between production and RTBL schemas, see [Mapping Real-Time Bottom Line Records](#).

ChartField Deployment Page

Use the ChartField Deployment page (RTBL_DEPLOY_CF) to deploy ChartField values from the RTBL schema to the production environment.

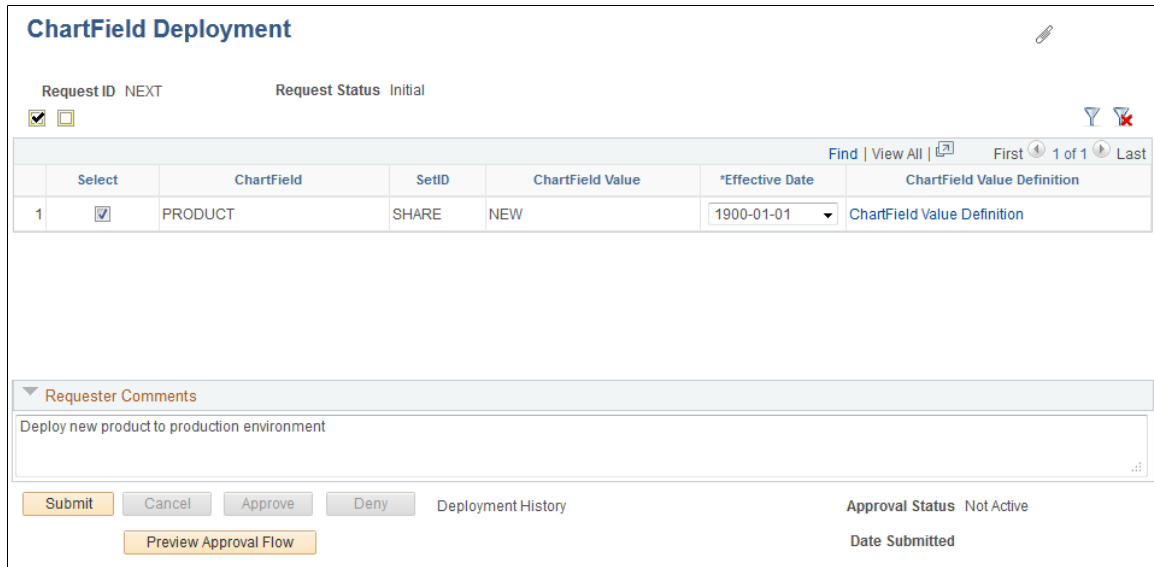
If you have created new ChartField values or modified existing ones (with a new effective date) in the RTBL schema for modeling in the Scenario Dashboard (using the [model ChartField components](#)), and you would like those changes to be reflected in production, you need to deploy those values to the production environment.

Navigation

Real Time Bottom Line, Deploy Business Object, Deploy ChartField, ChartField Deployment

Image: ChartField Deployment page

This example illustrates the fields and controls on the ChartField Deployment page. You can find definitions for the fields and controls later on this page.



To deploy ChartField values between the RTBL schema and the production environment, select the value(s) that you want to deploy and submit the deployment request for approval. This process is not scenario-specific and is independent of scenario deployment.



Click the Select All check box to apply an action to all of the ChartField values that appear in the result set.



Click the Deselect All check box to clear all selected rows in the result set. You can then select individual rows to which to apply an action.



Click the Attachments icon to access the Attachments page (RTBL_ATTACH_CF) to attach supporting documentation for the ChartField deployment request.

Effective Date

The default effective date of the ChartField value that appears is the current effective date for that field value within the RTBL environment. You can change the effective date for the ChartField value, thereby creating a new row in the table.

ChartField Value Definition

Click to access the [model ChartField value definition pages](#), which allow you to modify model ChartField definitions before requesting deployment.

Refine Filter Criteria button

Click to access the Refine Filter Criteria page (RTBL_CF_SRCH) to limit your search of ChartFields that you want to request for deployment.

Preview Approval Flow button

Click to access the Approval Flow page (RTBL_OPR_APPR_FLOW) and view the graphic representation of the statuses of requests for all approval levels..

Submit button

Click to submit your ChartField deployment request for approval. If Approval Framework is not enabled in the environment, this action also auto-approves the submitted request.

ChartField Deployment Request Status	Results From	Request Actions	Allow Changes to Request	Request Approval Status
Initial	Status prior to submission	Submit for Approval	Yes	Not Active
Pending	Submit for Approval	Requester can cancel the request. Approvers Only: <ul style="list-style-type: none"> • Approve • Deny • Pushback 	No. Page inactive and the requester must cancel the request to make changes.	Pending
Canceled	Cancel action. This terminates the active approval request.	Submit for Approval	Yes	Terminated
Approved	Final approval action. Initiates update to the production environment.	(none)	No. Page is inactive.	Approved
Denied	Deny action	Submit for Approval	Yes	Denied
Deployed	All selected ChartFields deployed	(none)	No	Complete

Deploying Trees Between Production and RTBL Schemas

Before you can deploy trees between the production schema and the RTBL schemas, you must first configure the web services that are invoked by the process. See [Configuring Integration Broker for Tree Deployment](#).

This section discusses the pages within the Deploy Tree (RTBL_TREE_PULL) component:

- Deploy Base Tree to Model
- Deploy Model Tree to Base
- Deployment Log

Deploy Base Tree to Model Page

Use the Deploy Base Tree to Model page (RTBL_TREE_PULL) to export a tree from the production environment for use as a model tree in RTBL.

Navigation

Real Time Bottom Line, Deploy Business Object, Deploy Tree, Deploy to RTBL, Deploy Base Tree to Model

Image: Deploy Base Tree to Model page

This example illustrates the fields and controls on the Deploy Base Tree to Model page. You can find definitions for the fields and controls later on this page.

Select	Key Type	User Key	Tree Name	Effective Date	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	ACCOUNTING PERIOD	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	ACCOUNTSUMMARY	01/01/1900	Draft Tree
<input type="checkbox"/>	SetId Indirection	SHARE	ACCTROLLUP	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	ACCTROLLUP2	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	FEDRL	ACCT_DTL	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	ACCT_SPRING	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	ALL_PROJECTS	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHR03	ALL_PURCHASE_ITEMS	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHR02	ALL_PURCHASE_ITEMS	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	ALL_PURCHASE_ITEMS	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	AR_AGING_CATEGORY	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	AR_BUSINESS_UNITS	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	AR_CORPORATE_CUST	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	BELGM	BELGIUM_ALTACCTS	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	BOOK_CODE	01/01/2001	Valid Tree

The Deploy Base Tree to Model page displays the base (production) trees that are eligible for deployment from the production environment. If a user does not have full access to a tree, the tree does not display on this page.

Select the tree(s) that you want to deploy to RTBL for scenario modeling and click the Deploy button, which initiates the process that exports the selected base tree(s) from the production schema and imports them to the RTBL schema.

When you click the Deploy button, the following actions are triggered:

- A run control is created for export from the production environment.
- A run control is created for the import to the RTBL environment.
- A log record is created of the tree deployment.

- Constructs and publishes the request message, PROCESS_SUBMIT_REQ.

Possible reasons for process errors are:

- No trees were selected.
- Base record has no defined synonym.

Review the web service configuration to make sure the supplied values are correct. See [Configuring Integration Broker for Tree Deployment](#).

Deploy Model Tree to Base Page

Use the Deploy Model Tree to Base page (RTBL_TREE_PUSH) to export a model tree from the RTBL schema to the production environment. This page provides the ability to select from a list of Trees that a given user has full access to and initiate *Deploy* requests.

Navigation

Real Time Bottom Line, Deploy Business Object, Deploy Tree, Deploy to Base, Deploy Model Tree to Base

Image: Deploy Model Tree to Base page

This example illustrates the fields and controls on the Deploy Model Tree to Base page. You can find definitions for the fields and controls later on this page.

Select	Key Type	User Key	Tree Name	Effective Date	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	ACCOUNTING PERIOD	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	ACCOUNTSUMMARY	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	ACCTROLLUP	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	ACCTROLLUP2	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	FEDRL	ACCT_DTL	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	ACCT_SPRING	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	ALL_PROJECTS	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHR02	ALL_PURCHASE_ITEMS	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHR03	ALL_PURCHASE_ITEMS	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	ALL_PURCHASE_ITEMS	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	AR_AGING_CATEGORY	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	AR_BUSINESS_UNITS	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	AR_CORPORATE_CUST	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	BELGM	BELGIUM_ALTACCTS	01/01/1900	Valid Tree
<input type="checkbox"/>	SetId Indirection	SHARE	BOOK_CODE	01/01/2001	Valid Tree

The Deploy Model Tree to Base page displays the model (RTBL) trees that are eligible for deployment from the RTBL environment. If a user does not have full access to a tree, the tree does not display on this page.

Select the tree(s) that you want to deploy to the production environment and click the Deploy button, which initiates the process that exports the selected model tree(s) from the RTBL schema and imports them to the production schema.

When you click the Deploy button, the following actions are triggered:

- A run control is created for export from the model environment.
- A run control is created for the import to the production environment.
- A log record is created of the tree deployment.
- Constructs and publishes the request message, PROCESS_SUBMIT_REQ.

Possible reasons for process errors are:

- No trees were selected.
- Base record has no defined synonym.
- Security authorization check failed for the TREEMOVER process in RTBL.
- Scheduled process request failed in RTBL.

Review the web service configuration to make sure the supplied values are correct. See [Configuring Integration Broker for Tree Deployment](#).

Deployment Log Page

Use the Deployment Log page (RTBL_TREE_LOG) to review an audit log of all tree deployment requests.

Navigation

Real Time Bottom Line, Deploy Business Object, Deploy Tree, Deployment Log, Deployment Log

Image: Deployment Log page

This example illustrates the fields and controls on the Deployment Log page. You can find definitions for the fields and controls later on this page.

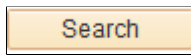
The screenshot shows the 'Deployment Log' page with the following components:

- Navigation tabs: [Deploy to RTBL](#), [Deploy to Base](#), [Deployment Log](#)
- Section Header: **Deployment Log**
- Search Criteria section with fields:
 - Tree Name (text input with search icon)
 - From Date (text input with calendar icon)
 - Base Run Status (dropdown menu)
 - User ID (text input with search icon)
 - Deploy To (dropdown menu)
 - To Date (text input with calendar icon)
 - RTBL Run Status (dropdown menu)
- Buttons: Search, Clear, Process Monitor
- Deployment Log Entries section with a table:

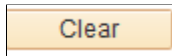
Run Control ID	User ID	Created On	Key Type	User Key	Tree Name	Effective Date
TREE0000010_BOOK_CODE	VP1	10/28/13 3:09AM	SetId Indirection	SHARE	BOOK_CODE	01/01/2001
TREE0000009_ACCTROLLUP2	VP1	10/24/13 8:23AM	SetId Indirection	SHARE	ACCTROLLUP2	01/01/1900

View a complete log of all tree deployment requests or limit your search by entering criteria in the Search Criteria group box.

Search Criteria



Click to populate the Deployment Log Entries section with the search results as filtered by your criteria, if any.



Click to clear the Search Criteria fields as well as the Deployment Log Entries section.

Deployment Log Entries

This section displays the search results based on any criteria you may have entered in the Search Criteria section. Review the tree deployment information on each tab:

Tree Information tab

Review tree information such as the Run Control ID that was created by the process, the User ID that initiated the tree deployment, tree name, date created, and effective date of the tree.

Base Information tab

Review information related to the production environment, such as whether the request was an import to or an export from the production environment, run status, and any related message text.

RTBL Information tab

Review information related to the RTBL model environment, such as whether the request was an import to or an export from the RTBL environment, run status, and any related message text.

Managing RTBL Business Object Approvals

This section discusses how to:

- Manage ChartField Approvals.
- Manage Scenario Approvals.

Manage ChartField Approvals Page

Use the Manage ChartField Approvals page (RTBL_APPRO_CF_MGR) to approve, deny, or push back ChartField deployment requests from RTBL to the production environment, if approval is required.

Navigation

Real Time Bottom Line, Deploy Business Object, Manage ChartField Approval, Manage ChartField Approval

Image: Manage ChartField Approval page

This example illustrates the fields and controls on the Manage ChartField Approval page. You can find definitions for the fields and controls later on this page.

Manage ChartField Approval

Search Criteria

Request ID Requester

ChartField Request Status

SetID Value Submit Date From To

Approver Comments

Request ID	Thread ID	Requester	Request Status	Date Submitted
<input type="checkbox"/> 0000000089	101	VP1	Deployed	09/05/2013 9:08AM
<input type="checkbox"/> 0000000088	91	VP1	Deployed	09/01/2013 11:59PM
<input type="checkbox"/> 0000000087	81	VP1	Deployed	08/26/2013 11:39AM
<input checked="" type="checkbox"/> 0000000086	71	VP1	Pending	08/09/2013 1:18AM
<input type="checkbox"/> 0000000085	63	VP2	Deployed	08/08/2013 1:35PM

Enter search criteria to limit your search for ChartField deployment requests awaiting your approval action. Add Approver comments, view the request by clicking the Request ID, view the attachments, and the approval process flow with statuses for each deployment request. Approve, Deny, or Push back one or many requests at once.

See also [Deploying ChartField Values From RTBL to Production](#).

Manage Scenario Approvals Page

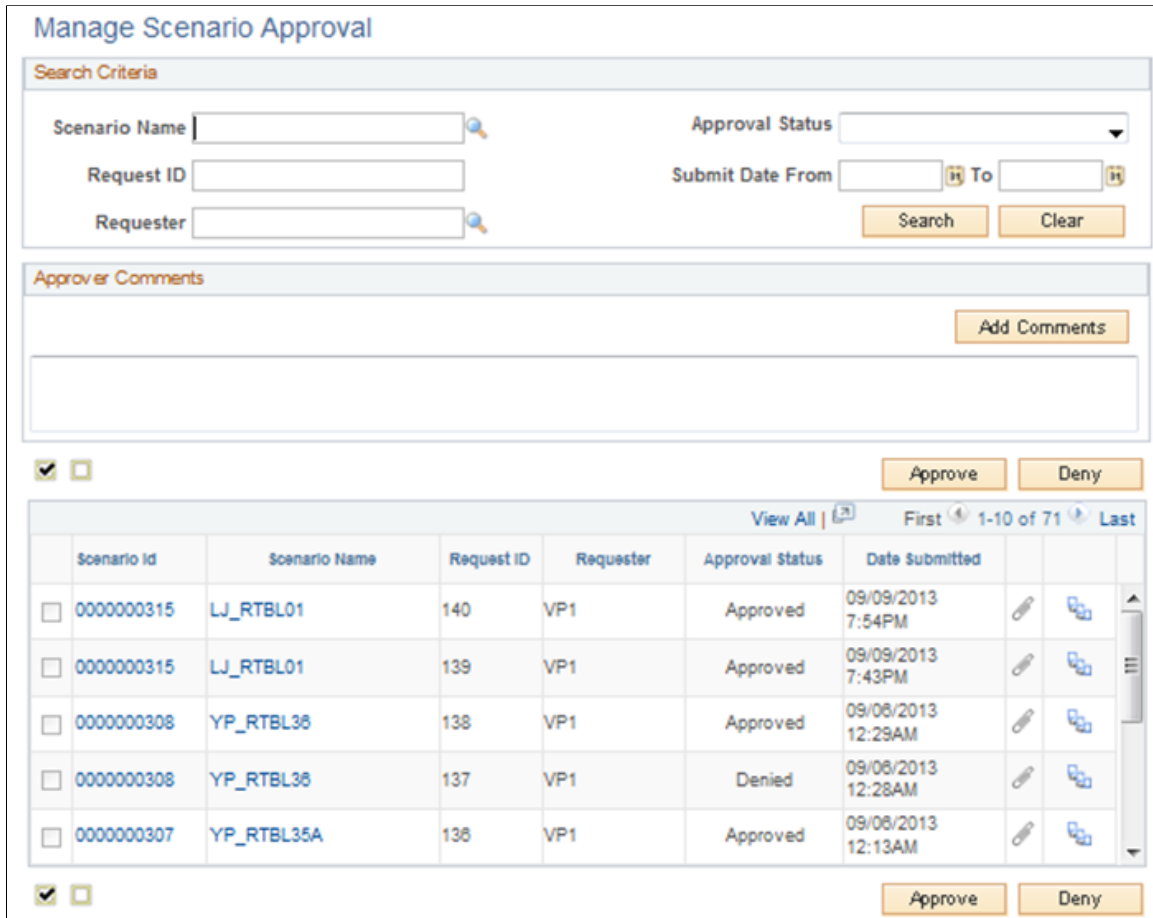
Use the Manage Scenario Approvals page (RTBL_APPROVAL_MGR) to approve, deny, or push back requests for scenario deployment from RTBL to production environment, if approval is required.

Navigation

Real Time Bottom Line, Deploy Business Object, Manage Scenario Approval, Manage Scenario Approval

Image: Manage Scenario Approval page

This example illustrates the fields and controls on the Manage Scenario Approval page. You can find definitions for the fields and controls later on this page.



Managing Scenario Approvals

Search for scenarios that require your approval. You can enter search criteria to limit your search. Add Approver comments and select a scenario or several scenarios to approve, deny, or push back at once. Following is a list of possible scenario statuses, deployment request actions, and request approval statuses:

Scenario Status	Results From	Deployment Request Actions	Allow Change to Deploy Page	Request Approval Status
Not Yet Processed	No threads have begun processing.	None	Yes	Not Active

Scenario Status	Results From	Deployment Request Actions	Allow Change to Deploy Page	Request Approval Status
Edit Errors	Element(s) contain edit errors which prevent this scenario from being processed.	None	Yes	Not Active
Processing Now	Thread(s) have begun processing; no fatal errors have occurred and no checkpoints have been reached.	None	Yes	Not Active
Paused for Checkpoint	Checkpoint(s) have been reached.	None	Yes	Not Active
No Success	Process thread(s) have a fatal error. Thread(s) can be reprocessed from the beginning or restarted from the last commit depending on the type of error.	None	Yes	Not Active
Successfully Complete	All threads have successfully completed and no checkpoints remain.	Submit for Approval	Yes	Not Active
Complete with Errors	Process thread(s) have a non-fatal data error where processing can continue, depending on Continue flag. If flag is not selected, thread(s) can be reprocessed from the beginning or restarted from the last commit depending on the type of error.	Submit for Approval	Yes	Not Active
Request Pending	Submit for Approval action. You can only submit requests if a scenario has a status of <i>Complete</i> or <i>Complete with Errors</i> status.	Requester can cancel the request. Approvers Only: <ul style="list-style-type: none"> • Approve • Deny • Pushback 	No. Page is inactive. The requester must cancel the request to make changes. No scenario changes or processing is allowed.	Pending

Scenario Status	Results From	Deployment Request Actions	Allow Change to Deploy Page	Request Approval Status
Request Canceled	Cancel action. This terminates the active approval request.	Submit for Approval	Yes	Terminated
Request Approved	Final approval action	None	No, Page is inactive. No scenario changes or processing is allowed.	Approved
Request Denied	Deny action	Submit for Approval	Yes	Denied
Request Deployed	All selected elements deployed. Version number is changed to 0 and notification is sent to the requester.	Submit for Approval	Yes. Deployed request no longer appears here but on the Deployment History page.	Complete

Chapter 5

Managing Model Business Objects in PeopleSoft Real Time Bottom Line

Managing Model Allocation Steps and Groups

To manage model Allocation Steps and Groups in the Real-Time Bottom Line schema, use the following components (you can also create and modify model Allocation Steps and Groups from within the [Scenario Dashboard](#) when creating model scenarios):

- Model Allocation Step (RTBL_ALLOC)
- Model Allocation Group (RTBL_ALLOC_GROUP)
- Test RTBL Allocation (RTBL_ALLOC_REQ)

The records that store the model Allocation Steps and Groups in the Real-Time Bottom Line (RTBL) schema are considered *Base to Synonym* record types. These are records that exist in the Production (Base) environment and are to be modeled in the RTBL environment, with changes deployed back to production. The production record name is used by the synonym record name to reference production data (for example, ALLOC_STEP_PRD is the synonym record for the production table, ALLOC_STEP_TBL). The RTBL record mapping type = SYN. Since the RTBL synonym records access the data from the production Allocations records, there is no initial deployment of Allocation Steps and Groups from production to RTBL schema.

For more information on record mapping between production and RTBL schemas, see [Mapping Real-Time Bottom Line Records](#).

This topic discusses how to:

- Define model allocation steps.
- Define model allocation groups.
- Define model allocation requests.

Pages Used to Manage Model Allocation Steps and Groups in Real-Time Bottom Line

Page Name	Definition Name	Navigation	Usage
Model Allocation Step - Type	ALLOC_CALC_OPTN	Real Time Bottom Line, Model Business Object, Model Allocation Steps/ Groups, Model Allocation Step, Type	Define one of five allocation types, as well as any special arithmetic operations that you want to model in RTBL by using the pool and basis. Create multiple versions.

Page Name	Definition Name	Navigation	Usage
Model Allocation Step - Pool	ALLOC_POOL	Real Time Bottom Line, Model Business Object, Model Allocation Steps/ Groups, Model Allocation Step, Pool	Define the RTBL model allocation pool: pool record, selection criteria, and selection method. You can define the pool from ledger balances, any table, or a fixed amount.
Model Allocation Step - Basis	ALLOC_BASIS	Real Time Bottom Line, Model Business Object, Model Allocation Steps/ Groups, Model Allocation Step, Basis	Determine the basis of the RTBL model allocation or how the pool amount is to be allocated to the target within the RTBL environment.
Model Allocation Step - Target	ALLOC_TARGET	Real Time Bottom Line, Model Business Object, Model Allocation Steps/ Groups, Model Allocation Step, Target	Define the destination for the model allocation or the target record (journal or any table) and target field values.
Model Allocation Step - Offset	ALLOC_OFFSET	Real Time Bottom Line, Model Business Object, Model Allocation Steps/ Groups, Model Allocation Step, Offset	Define the offset entry that balances the model target. Offset usually reflects the clearing of pool amounts as they are transferred to the targets. However, if the target record is not a balanced ledger, there is usually no offset.
Model Allocation Step - Output Options	ALLOC_OUT_JRL_OPTN	Real Time Bottom Line, Model Business Object, Model Allocation Steps/ Groups, Model Allocation Step, Target	Define the model journal options if the target or offset record is journals, or define the Table Output Option if the target or offset record is a table.
Model Allocation Step - Round Options	ALLOC_ROUND_OPTN	Real Time Bottom Line, Deploy Business Object, Round Options	Define the method for rounding the model allocation amount and distributing odd cents. This option is valid for only these allocation types: Spread Evenly, Allocate on Fixed Basis, and Prorata with Record Basis.
Model Allocation Step - Batch Records	ALLOC_RECNAME	Real Time Bottom Line, Model Business Object, Model Allocation Steps/ Groups, Model Allocation Step, Batch Records	Specify the batch temporary tables that are used in the RTBL Model Allocations process.
Model Allocation Step - Amount Fields	ALLOC_AMOUNT	Real Time Bottom Line, Model Business Object, Model Allocation Steps/ Groups, Model Allocation Step, Amount Fields	Define the amount field mapping between the pool, basis, target, and offset records.

Page Name	Definition Name	Navigation	Usage
RTBL Allocation Group	ALLOC_GROUP	Real Time Bottom Line, Model Business Object, Model Allocation Steps/ Groups, Model Allocation Group, RTBL Allocation Group	Group multiple model allocations for processing in Financial Allocations Analyzer scenarios.
Test RTBL Allocation	RTBL_ALLOC_REQ	Real Time Bottom Line, Model Business Object, Model Allocation Steps/ Groups, Model Allocation Test, Test RTBL Allocation	Define the model allocation request and run in test to ensure successful completion.

Defining Model Allocation Steps

The discussion that follows includes only those pages, fields, and functionalities that differ for modeling allocation scenarios using the PeopleSoft In-Memory Financial Allocations Analyzer solution. For all other fields and functionalities, see the production allocation step component documentation: "Defining Allocation Process Steps (*PeopleSoft FSCM 9.2: Application Fundamentals*)".

The model Allocation Steps and Allocation Groups include versioning capability to enable them to be used, copied, and added as elements and subelements within the Activity Guide using the Scenario Dashboard in the RTBL environment.

Note: Unlike allocation steps in the production environment, the model allocation steps in the RTBL schema can be saved with a status of *In Progress* before all required information is entered for all pages within the step.

Model Allocation Step - Type Page

Use the Allocation Step - Type page (ALLOC_CALC_OPTN) to define one of five allocation types, as well as any special arithmetic operations that you want to model in RTBL by using the pool and basis. Create multiple versions for scenario modeling in the Scenario Dashboard. See [Understanding the Scenario Dashboard](#).

Navigation

Real Time Bottom Line, Model Business Object, Model Allocation Steps/Groups, Model Allocation Step, Type

Image: Model Allocation Step - Type page

This example illustrates the fields and controls on the Model Allocation Step - Type page. You can find definitions for the fields and controls later on this page.



Click to add a new version of the Allocation Step for modeling. Version 0 indicates that the Allocation Step is the production version. Only non-zero versions can be used by the scenario for modeling from the Scenario Dashboard. You can create an unlimited number of versions for modeling and they can be compared with the production version (0) for analysis.

When you click to add a new version of the Allocation Step for modeling, you receive a message that informs you that a new version has been added.



Click to copy the Allocation Step.



Click to show the Effective Date field. The effective date is not used for model Allocation steps.

Note: The production version Allocation Steps (version 0) are only available for edit on the source component (Allocations, Define and Perform Allocations, Define Allocation Step).

For more information, see "Defining Allocation Process Steps (*PeopleSoft FSCM 9.2: Application Fundamentals*)".

Defining Model Allocation Groups

The discussion that follows includes only those fields and functionalities that differ for modeling allocation scenarios using the PeopleSoft In-Memory Financial Allocations Analyzer solution. All other fields include cross-references to the production allocation group component documentation: "Defining the Allocation Group (*PeopleSoft FSCM 9.2: Application Fundamentals*)".

RTBL Allocation Group Page

Use the RTBL Allocation Group page to group model allocations for processing in Financial Allocations Analyzer scenarios. You can create versions of these elements from the Activity Guide using the Scenario Dashboard. See [Understanding the Scenario Dashboard](#).

Navigation

Real Time Bottom Line, Model Business Object, Model Allocation Steps/Groups, Model Allocation Group, RTBL Allocation Group

Image: RTBL Allocation Group page

This example illustrates the fields and controls on the RTBL Allocation Group page. You can find definitions for the fields and controls later on this page.

The screenshot shows the RTBL Allocation Group page. At the top, there are fields for SetID (SHARE) and Group (RENT). Below these are navigation controls: Find | View All, First, 1 of 1, Last. The main form area includes:

- Version: 0
- Status: Active (dropdown)
- Description: Rent & Building exp Allocation
- Comments: This is an example of multi-steps Allocations: 1. First, US001's Rent is allocated on fixed ratio to CAN01 and US001' (this is an Inter Unit Allocation with currency conversion).

 Below the form is a table titled "Steps":

*Step	Version	Description	Continue
RENT_JU	0 Update/Create	Allocate Rent to Inter Units	<input checked="" type="checkbox"/>
RENTEXP	0 Update/Create	Allocate Rent by Floor Space	<input checked="" type="checkbox"/>

Click the Add New Version icon to add modeling Allocation Groups (non-zero versions) to use in the Scenario Dashboard. Version 0 indicates that it is the production Allocation Group and cannot be modified from the RTBL schema. Modify the production Allocation Group (version 0) from the source component (Allocations, Define and Perform Allocations, Define Allocation Group).

Note: Only version 0 Allocation Steps can be used within version 0 Allocation Groups.

Note: When displaying version 0 elements within the Activity Guide in the [Scenario Dashboard](#), be aware that the effective date that is active as of the current date is displayed, and not the effective date that is active as of the As of Date of the scenario. Therefore, the latest production version is always displayed, regardless of the As of Date of the scenario. However, when the scenario is processed, the effective date that is active as of the As of Date of the scenario is used for any production version (version 0) elements that are included in the scenario. For example, if you want to include a different effective date of the version 0 Allocation Group in a scenario, you must first include the displayed version 0 in the scenario and then increment that version, which will then allow you to select a different effective date for the new model version.

See also "Defining the Allocation Group (*PeopleSoft FSCM 9.2: Application Fundamentals*)".

Defining Model Allocation Requests

The discussion that follows includes only those fields and functionalities that differ for modeling allocation scenarios using the PeopleSoft In-Memory Financial Allocations Analyzer solution. All other fields include cross-references to the production allocation step component documentation: "Running an Allocation Request (*PeopleSoft FSCM 9.2: Application Fundamentals*)".

Test RTBL Allocation Page

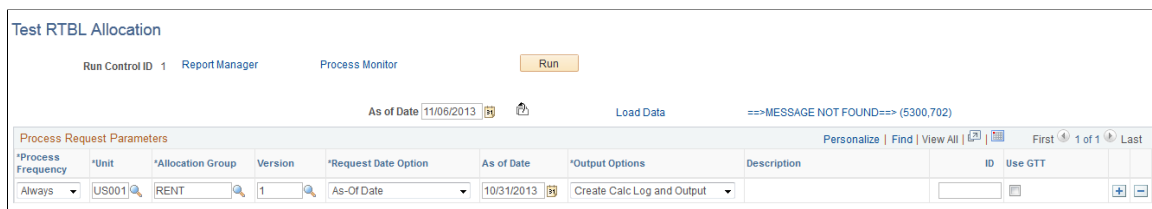
Use the Test RTBL Allocation page (RTBL_ALLOC_REQ) to define the model allocation request and run in test to ensure successful completion.

Navigation

Real Time Bottom Line, Model Business Object, Model Allocation Steps/Groups, Model Allocation Test, Test RTBL Allocation

Image: Test RTBL Allocation page

This example illustrates the fields and controls on the Test RTBL Allocation page. You can find definitions for the fields and controls later on this page.



Load Data (link)

Click this link to access the Process Data Load page (RTBL_LOADER_SEC) and supply processing options. Select the Scenario ID to process as well as the server and click the Process button to execute.

Version

Select the version of the Allocation Group to process in test.

ID

Use GTT (Global temporary tables)

Select to use the Global temporary tables for processing efficiency???

Managing Model ChartField Values

To add or modify the model ChartField values in the RTBL schema, use the following components:

- ChartField Values (FS_CF_VALUE_HOME)
- Account (GL_ACCOUNT)
- Alternate Account (ALTACCT)
- Operating Unit (OPERATING_UNIT)

- Fund (FUND_DEFINITION)
- Department (DEPARTMENT)
- Product (PRODUCT)
- Project ID (PROJECT)
- Scenario (BD_SCENARIO)
- Statistics Code (STATISTICS_TBL)
- Budget Reference (BUDREF_PNL)
- Class Field (CLASS_PNL)
- Program Code (PROGRAM_DEFINITION)
- Book Code (BOOK_CODE)
- Adjustment Type (ADJUST_TYPE)

Note: The definition names for the ChartField components and pages in the RTBL environment are the same as the production ChartField components and page names; however, the navigations are different (as shown below):

Related Links

[Understanding the Scenario Dashboard](#)

Pages Used to Manage Model ChartField Values

<i>Page Name</i>	<i>Definition Name</i>	<i>Navigation</i>	<i>Usage</i>
Model ChartField Values - ChartField Values	FS_CF_VALUE_HOME	Real Time Bottom Line, Model Business Object, Model ChartField Values	Select the ChartField for which you want to add or modify model values for use in creating Real-Time Bottom Line scenarios.
Model ChartField Values - Account	GL_ACCOUNT	Real Time Bottom Line, Model Business Object, Model ChartField Values Click the Account link on the ChartField Values page.	Add or modify model Account values for use in scenario modeling.
Model ChartField Values - Alternate Account	ALTACCT	Real Time Bottom Line, Model Business Object, Model ChartField Values Click the Alternate Account link on the ChartField Values page.	Add or modify model Alternate Account values for use in scenario modeling.

Page Name	Definition Name	Navigation	Usage
Model ChartField Values - Operating Unit	OPERATING_UNIT	Real Time Bottom Line, Model Business Object, Model ChartField Values Click the Operating Unit link on the ChartField Values page.	Add or modify model Operating Unit values for use in scenario modeling
Model ChartField Values - Fund Code	FUND_DEFINITION	Real Time Bottom Line, Model Business Object, Model ChartField Values Click the Fund Code link on the ChartField Values page.	Add or modify model Fund Code values for use in scenario modeling.
Model ChartField Values - Department	DEPARTMENT	Real Time Bottom Line, Model Business Object, Model ChartField Values Click the Department link on the ChartField Values page.	Add or modify model Department values for use in scenario modeling.
Model ChartField Values - Program Code	PROGRAM	Real Time Bottom Line, Model Business Object, Model ChartField Values Click the Program Code link on the ChartField Values page.	Add or modify model Program Code values for use in scenario modeling.
Model ChartField Values - Class Field	CLASS_PNL	Real Time Bottom Line, Model Business Object, Model ChartField Values Click the Class Field link on the ChartField Values page.	Add or modify model Class Field values for use in scenario modeling.
Model ChartField Values - Budget Reference	BUDREF_PNL	Real Time Bottom Line, Model Business Object, Model ChartField Values Click the Budget Reference link on the ChartField Values page.	Add or modify model Budget Reference values for use in scenario modeling.
Model ChartField Values - Product	PRODUCT	Real Time Bottom Line, Model Business Object, Model ChartField Values Click the Product link on the ChartField Values page.	Add or modify model Product values for use in scenario modeling.
Model ChartField Values - Project	PROJECT	Real Time Bottom Line, Model Business Object, Model ChartField Values Click the Project link on the ChartField Values page.	Add or modify model Project values for use in scenario modeling.

Page Name	Definition Name	Navigation	Usage
Model ChartField Values - Book Code	BOOK_CODE	Real Time Bottom Line, Model Business Object, Model ChartField Values Click the Book Code link on the ChartField Values page.	Add or modify model Book Code values for use in scenario modeling.
Model ChartField Values - Adjustment Type	ADJUST_TYPE	Real Time Bottom Line, Model Business Object, Model ChartField Values Click the Adjustment Type link on the ChartField Values page.	Add or modify model Adjustment Type values for use in scenario modeling.
Model ChartField Values - Scenario	BD_SCENARIO	Real Time Bottom Line, Model Business Object, Model ChartField Values Click the Scenario link on the ChartField Values page.	Add or modify model Scenario values for use in scenario modeling.
Model ChartField Values - Statistics Code	STATISTICS_TBL	Real Time Bottom Line, Model Business Object, Model ChartField Values Click the Statistics Code link on the ChartField Values page.	Add or modify model Statistics Code values for use in scenario modeling.

Adding and Modifying Model ChartField Values

The discussion that follows includes only those fields and functionalities that differ for adding and modifying model ChartField values in the RTBL environment versus the production environment. For all other fields, refer to the production ChartField value component documentation: "Entering and Maintaining ChartField Values (*PeopleSoft FSCM 9.2: Application Fundamentals*)".

.This section discusses how to add or modify model ChartField values for modeling scenarios using the Real-Time Bottom Line solutions.

Note: You can add new ChartField values in the RTBL environment. When modifying ChartField values that exist in the production environment, however, you are only able to add a new effective-dated row.

Model ChartField Values - Account Page

Use the Model ChartField Values - Account page (GL_ACCOUNT) to add or modify model Account values for use in scenario modeling.

Navigation

Real Time Bottom Line, Model Business Object, Model ChartField Values

Click the Account link on the ChartField Values page.

Image: Model ChartField Values - Account page

This example illustrates the fields and controls on the Model ChartField Values - Account page.

The screenshot displays the 'Account' configuration page for SetID 'SHARE' and Account '100000'. The page is organized into several sections:

- Effective Date:** Includes fields for *Effective Date (01/01/1900), *Description (Petty Cash), and *Short Description (Petty Cash). There are also checkboxes for 'Statistical Account' and 'OpenItem Account'.
- Monetary Account Type:** A dropdown menu set to 'Asset'.
- Balance Sheet Indicator:** A dropdown menu set to 'Balance Sheet'.
- *VAT Account Flag:** A dropdown menu set to 'Non-VAT Related'.
- Status:** A dropdown menu set to 'Active'.
- Attributes:** Includes checkboxes for 'Control Account', 'Budgetary Only', and 'Commitment Control Override'.
- UOM:** A text field.
- Book Code:** A text field set to 'B'.
- Physical Nature:** A dropdown menu.
- Allow Book Code Override:** A checked checkbox.
- Reconcile on Base Amount:** A checked checkbox.
- VAT Default:** A text field.
- Edit Record and Prompt Table:** Searchable text fields.
- Description of OpenItem and Reconcile Currency:** Searchable text fields.
- Performance Measurement:** A section with checkboxes for 'General Ledger Account' (checked), 'Performance Measurement Acct', and 'ABM Account'.

For information regarding other fields on this page, see "Adding Account Values (*PeopleSoft FSCM 9.2: Application Fundamentals*)".

See [Deploying Business Objects Between Real-Time Bottom Line and Production](#).

Chapter 6

Enabling Combination Editing in Real Time Bottom Line

Understanding Combination Editing in Real-Time Bottom Line

PeopleSoft Real-Time Bottom Line supports the following Combination Editing functionality:

- Leverage the production Combination Rules and Combination Groups to perform combination edits within the RTBL schema, ensuring that any scenarios that you deploy to the production environment will produce valid journals.
- Modify model trees and ChartField values within the RTBL environment to reflect any changes for what-if scenarios or to reflect production changes.
- Build the combination data within the RTBL environment.
- Review the combination data and selector table data within RTBL.

If your organization decides to use ChartField Combination Editing in the Real-Time Bottom Line (RTBL) schema, you should consider the following when implementing your structure:

Condition	RTBL Combination Editing Considerations
Once the RTBL installation is complete, when you modify trees, add or change ChartField values, and run the combination build in the production environment.....	<p>You should make the same modifications in the RTBL schema for ChartField values, related trees, and rebuild the RTBL combination data.</p> <p>Note: Use of efficiently-structured ChartField trees in your combination editing can greatly minimize ongoing maintenance as well as improve performance.</p>
When you modify trees or ChartField values in the RTBL environment that impact the combination rules, the dynamic master selector tables will be rebuilt. However this change will be not be reflected in the production side upon deployment of a scenario.	To synchronize the combination rules between RTBL and production, you need to make the same changes in the production environment for relevant business units and process groups, and rebuild the combination data.
If you are applying a user-defined option in the Combination Group.....	You must create the user-defined table(s) in the RTBL environment and copy the production data to the table.

Note: The Combination Edit process within RTBL uses Global Temporary Tables (GTT) for to enhance performance. This process bypasses Project validations.

Note: Publishing combination edit data between Human Capital Management (HCM) and Financials and Supply Chain Management (FSCM) is not currently supported.

For more information regarding ChartField Combination Editing, see "Understanding ChartField Combination Editing (*PeopleSoft FSCM 9.2: Application Fundamentals*)".

Using Combination Editing in Real-Time Bottom Line

To use Combination Editing in the Real-Time Bottom Line (RTBL) schema, use the Build Combination Data component (COMBO_BUILD_REQ).

This topic discusses how to:

- Enable Combination Editing for the RTBL environment.
- Build the combination data in the RTBL environment.

Page Used in Combination Editing within Real-Time Bottom Line

<i>Page Name</i>	<i>Definition Name</i>	<i>Navigation</i>	<i>Usage</i>
Build Combination Data Request	COMBO_BUILD_REQ	Real Time Bottom Line, Supplementary Configurations, Configure Combination Edit, Build CF Combination Data, Build Combination Data Request	Run the process to build either the combination data table (COMBO_DATA_TBL) or the master selector tables within the RTBL schema.

Enabling Combination Editing for the RTBL Environment

To enable Combination Editing for RTBL processing:

1. Select the appropriate RTBL Combination Edit option from the Configuration Options page. From the Configuration Options page, you can choose to enable combination editing in RTBL or you can choose to enable combination editing optionally by scenario.
2. Within the Production environment, create or update the combination edit rules and groups. See "Rule Definition Page (*PeopleSoft FSCM 9.2: Application Fundamentals*)" and "ChartField Combination Editing Group Page (*PeopleSoft FSCM 9.2: Application Fundamentals*)".
3. Within the Production environment, link the process group(s) to the appropriate ledger groups for each applicable business unit. Assign a transaction source by process group if you want to limit combination edit processing for efficiency. See "Journal Edit Options Page (*PeopleSoft FSCM 9.2: Application Fundamentals*)".
4. Within the Production environment, run the Combination Build process.
5. Within the RTBL environment, run the Combination Build process. See Building the Combination Data in the RTBL Environment.

Note: If you are employing the user-defined option in the Combination Group, remember to create the user-defined table in the RTBL environment and copy the production data.

Note:

Building the Combination Data in the RTBL Environment

The following existing tables are defined as physical tables in the RTBL schema to enable the building of combination data as well as rebuilding the dynamic combination data:

- COMBO_SELGRP_DT
- COMB_EXPLODED
- COMBO_SEL_01 , COMBO_SEL_02 through COMBO_SEL_30 (30 tables)
- COMBO_DATA_TBL
- COMBO_SEL_GROUP
- COMBO_BLD_GROUP
- COMBO_BLD_REQ
- COMB_EXT_PG_REQ
- ACCT_CD_TBL
- BU_LED_COMB_SRC

Build Combination Data Request Page

Use the Build Combination Data Request page (COMBO_BUILD_REQ) to run the process to build either the combination data table (COMBO_DATA_TBL) or the master selector tables within the RTBL schema.

Navigation

Real Time Bottom Line, Supplementary Configurations, Configure Combination Edit, Build CF Combination Data, Build Combination Data Request

Image: Build Combination Data Request page

This example illustrates the fields and controls on the Build Combination Data Request page. You can find definitions for the fields and controls later on this page.

The screenshot shows the 'Build Combination Data Request' page. At the top, there are links for 'Run Control ID 1', 'Report Manager', and 'Process Monitor', along with a 'Run' button. Below this is an 'As of Date' field set to '11/09/2013' with an 'Update' button. The main area is a table titled 'Process Request Parameters' with the following columns: Request Number, Process Frequency, Business Unit, Ledger Group, Build Option, As of Date, Use Wildcard in Combination, Use Active Values Only, Run Publish Only, and Publish to HRMS/SA. The table contains one row with the following values: Request Number: 1, Process Frequency: Always, Business Unit: US003, Ledger Group: RECORDING, Build Option: Build Data Table, As of Date: 11/09/2013, and Publish to HRMS/SA: Process Groups.

Request Number	Process Frequency	Business Unit	Ledger Group	Build Option	As of Date	Use Wildcard in Combination	Use Active Values Only	Run Publish Only	Publish to HRMS/SA
1	Always	US003	RECORDING	Build Data Table	11/09/2013	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Process Groups

Note: You can run the explosion process at any time to maintain valid combinations. However, check the system space limitations before running the explosion process to avoid exceeding available space.

The build combination data process populates either the COMBO_DATA_TBL or the master selector tables.

If you choose the build data table option, the process analyzes the rules for a business unit and ledger group to produce all possible combinations of ChartField values and inserts these combinations into the data table. This is referred to as exploding the COMBO_DATA_TBL. The benefit of exploding the combination rules can be an increase in performance at Journal Edit time.

If you choose the build selector tables option, the process analyzes the rules and trees to produce valid ranges of ChartField values and stores the ranges in the master selector tables. The master selector tables are smaller and easier to maintain.

Note: By using the Retain Detail Values option with the master selector tables, you can gain additional efficiency by retaining the tables for future use rather than expanding the tree ranges and repopulating the GTT tables with each edit.

For more information and field definitions, see "Build Combination Data Request Page (*PeopleSoft FSCM 9.2: Application Fundamentals*)".

Reviewing the Combination Data in Real-Time Bottom Line

To review the combination data in the Real-Time Bottom Line (RTBL) schema, use the following components:

- Review Combination Data component (COMBO_INQ).
- Review Combination Selector Table Data component (COMBO_INQ_SEL).

This topic discusses how to review the combination data for the Combination Data Table as well as for the Combination Selector Table data.

Page Used to Review the Combination Data in Real-Time Bottom Line

Page Name	Definition Name	Navigation	Usage
Review Combination Data	COMBO_INQ	Real Time Bottom Line, Supplementary Configurations, Configure Combination Edit, Review Combination Data, Review Combination Data	Review the contents of the combination tables within the RTBL schema to view the valid combinations. Use % as a wildcard character.
Review Combination Selector Table Data	COMBO_INQ_SEL	Real Time Bottom Line, Supplementary Configurations, Configure Combination Edit, Review Combo Selector Table, Review Combination Selector Table Data	Review ChartField combinations that are stored in the master selector tables within the RTBL schema. Use % as a wildcard or a nonblank character.

Reviewing the Combination Data and Selector Table Data in the RTBL Schema

Once you have either run the combination build in the RTBL environment, you can review the data to make sure the respective tables are populated correctly.

Review Combination Data Page

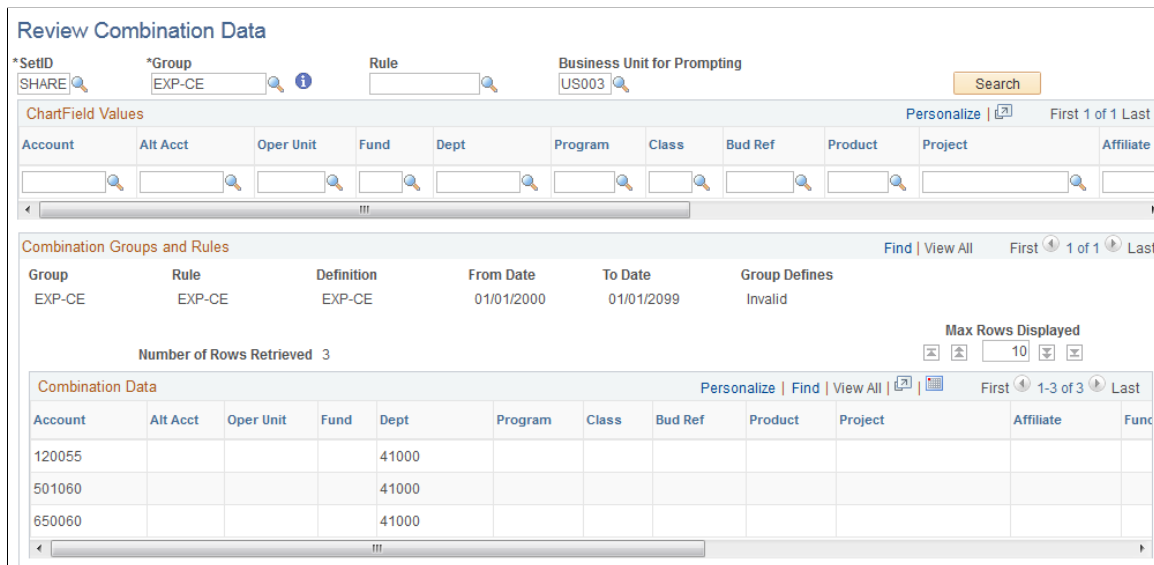
Use the Review Combination Data page (COMBO_INQ) to review the contents of the combination tables and view the valid combinations. Use % as wildcard character.

Navigation

Real Time Bottom Line, Supplementary Configurations, Configure Combination Edit, Review Combination Data, Review Combination Data

Image: Review Combination Data page

This example illustrates the fields and controls on the Review Combination Data page.



For details and field descriptions, see "Review Combination Data Page (PeopleSoft FSCM 9.2: Application Fundamentals)".

Review Combination Selector Table Data Page

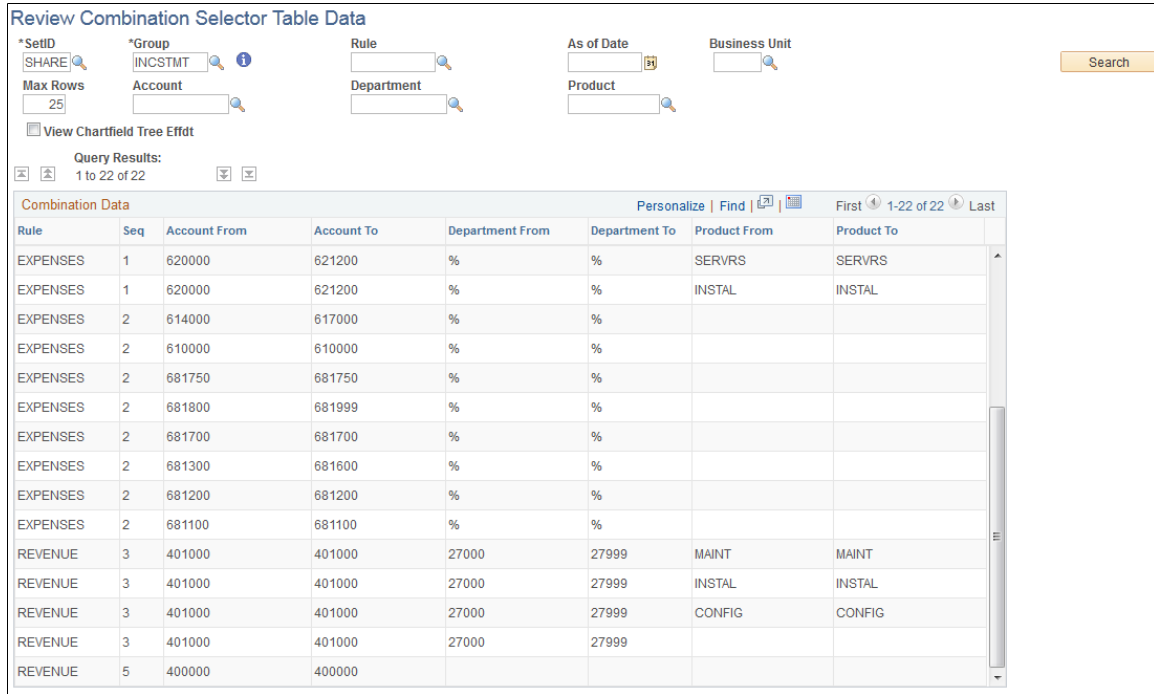
Use the Review Combination Selector table Data page (COMBO_INQ_SEL) to review ChartField combinations that are stored in the master selector table. Use % as wildcard or a nonblank character.

Navigation

Real Time Bottom Line, Supplementary Configurations, Configure Combination Edit, Review Combo Selector Table, Review Combination Selector Table Data

Image: Review Combination Selector Table Data page

This example illustrates the fields and controls on the Review Combination Selector Table Data page.



For details and field definitions, see "Review Combination Selector Table Data Page (*PeopleSoft FSCM 9.2: Application Fundamentals*)".

Maintaining Trees in Real-Time Bottom Line

To maintain trees in the Real-Time Bottom Line (RTBL) schema, use the Tree Manager component (PSTREEMGR).

Use this component to modify model trees that were deployed from the production environment or add new model trees for use in scenario processing in the RTBL schema. Add and modify model trees in this component just as you would production trees.

Once you have modified or added your model trees, you can deploy them to production. See [Deploying Business Objects Between Real-Time Bottom Line and Production](#).

Pages Used in Maintaining Model Trees in Real-Time Bottom Line

<i>Page Name</i>	<i>Definition Name</i>	<i>Navigation</i>	<i>Usage</i>
Tree Manager	PSTREEMGR	Real Time Bottom Line, Supplementary Configurations, Tree Manager, Tree Manager	Modify or create model trees in the RTBL environment.
Tree Definition and Properties	PSTREEDEFN	Real Time Bottom Line, Supplementary Configurations, Tree Manager, Tree Manager Click the Tree Definition link.	Specify general attributes for you model tree in RTBL.
Configure User Options	PSTREEMGROPTIONS	Real Time Bottom Line, Supplementary Configurations, Tree Manager, Tree Manager Click the Display Options link.	Set display options for your model tree nodes, descriptions, levels, and details. Set the default action for dragging and dropping nodes.

Tree Manager page (RTBL schema)

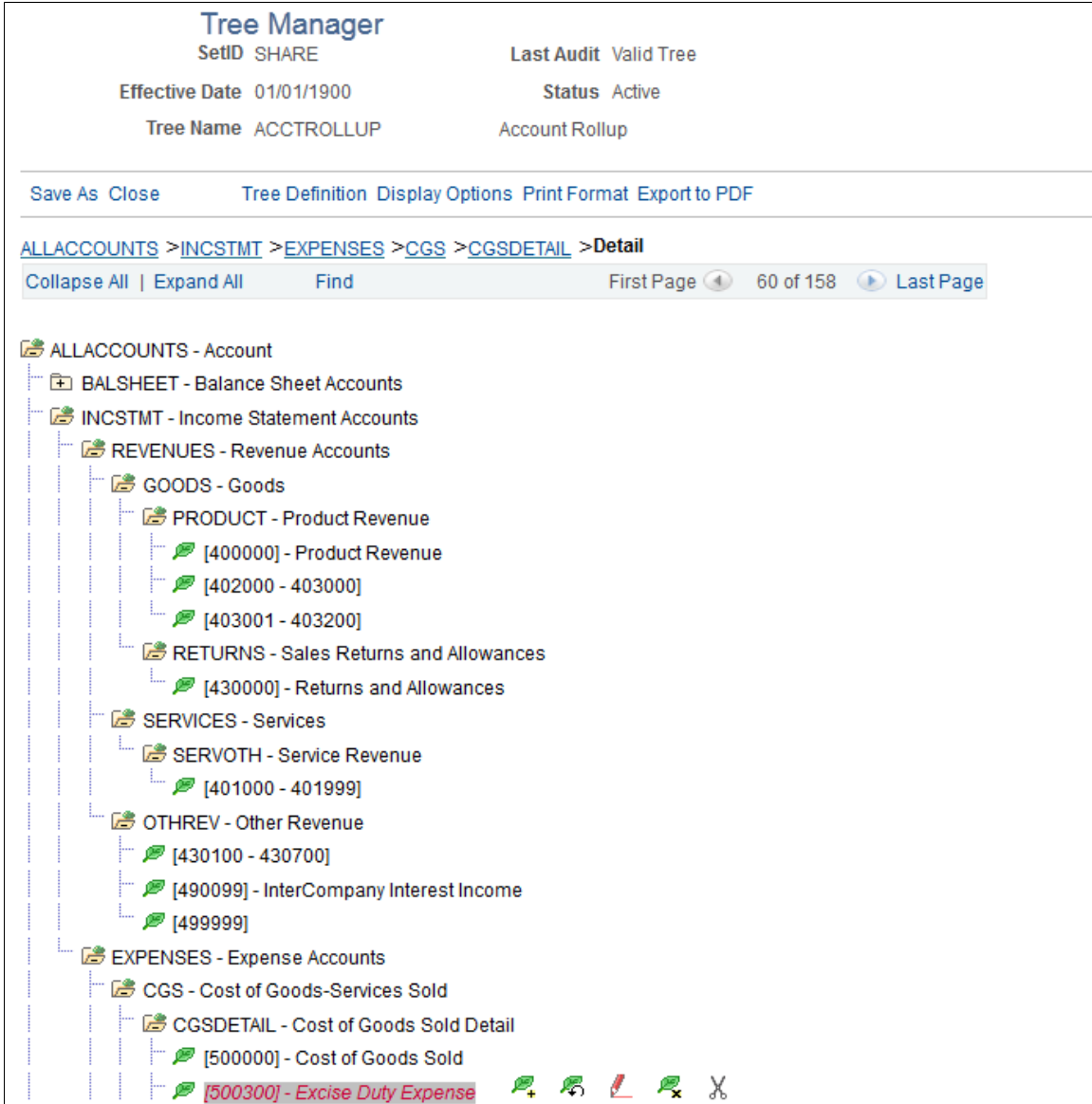
Use the Tree Manager page (RTBL schema) to modify or create model trees in the RTBL environment to use in scenario processing. If you decide to deploy the scenario to production, you can deploy the tree with the modifications or a new model tree that you create to production.

Navigation

Real Time Bottom Line, Supplementary Configurations, Tree Manager, Tree Manager

Image: Tree Manager page (RTBL schema)

This example illustrates the fields and controls on the Tree Manager page (RTBL schema).



For field definitions and information on adding and modifying trees using Tree Manager, see *PeopleTools 8.53 PeopleSoft Tree Manager: Using PeopleSoft Tree Manager*.

Chapter 7

Using the Scenario Dashboard

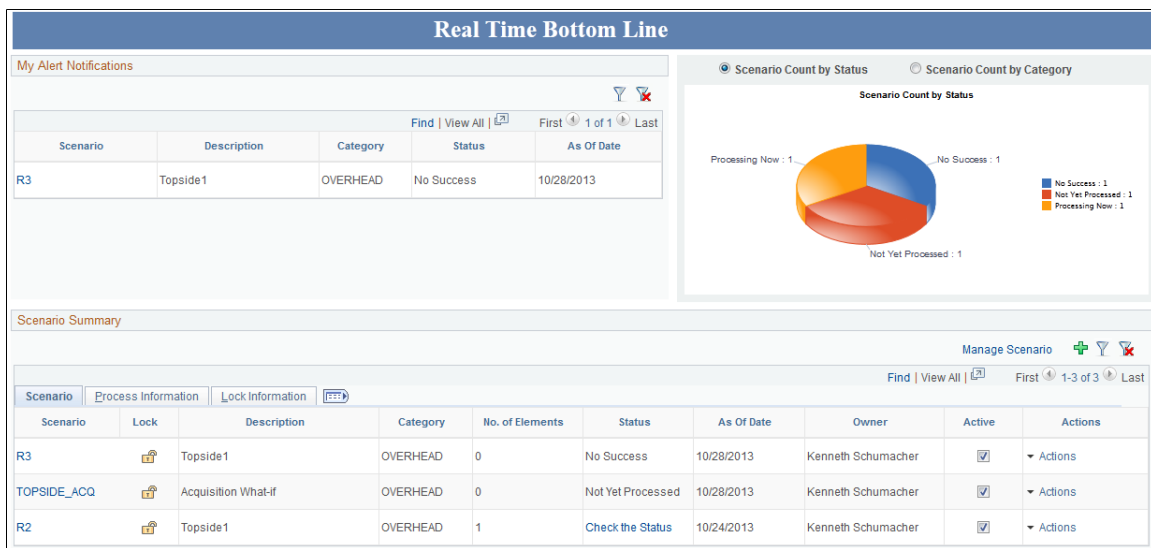
Understanding the Scenario Dashboard

The PeopleSoft Real-Time Bottom Line (RTBL) Scenario Dashboard is the hub from which you can perform most of the activities related to the PeopleSoft In-Memory Real-Time Bottom Line solutions. Define, configure, process, analyze, and deploy scenarios, including the ability to define and maintain elements and sub-elements.

The Scenario Dashboard leverages several PeopleTools technologies such as the Activity Guide for step processing, WorkCenter structure, and Dashboard for reporting.

Image: Real Time Bottom Line Scenario Dashboard

Following is an example of the Scenario Dashboard Home Page (Landing page):



PeopleSoft supports the following functionality within the Scenario Dashboard:

Scenario Dashboard Component	Functionality
Scenario Dashboard Home Page (Landing page)	<ul style="list-style-type: none"> • Create a new scenario or copy an existing scenario. • Select an existing scenario to update, process, or review and analyze. • Rename a scenario, delete scenario data (retaining definition for future use), or delete scenario data and definition.

Scenario Dashboard Component	Functionality
<u>Activity Guide Step 1 of 5 - Define</u>	<ul style="list-style-type: none"> • Specify business units to be processed and the types of elements to include in the scenario. • Specify As of Date, comments, attachments, and other attributes. • Select the users who have security access to the scenario.
<u>Activity Guide Step 2 of 5 - Configure</u>	<ul style="list-style-type: none"> • Select an existing production or what-if element or sub-element to include in the scenario. • Add or enter a new element or sub-element. • Increment an existing element or sub-element version to create a new version (copies the old version to the new). • Update, rename, reorder, or delete a <i>what-if</i> element or sub-element. • Identify an element as a checkpoint. • Specify element predecessors (elements that must process successfully before an element can be processed). • Exclude certain business units from being processed for an element. • Temporarily exclude certain elements from being processed for the scenario.
<u>Activity Guide Step 3 of 5 - Process</u>	<ul style="list-style-type: none"> • Select where the source data originates the first time that the scenario is processed. • Temporarily exclude certain business units from being processed for the scenario. • View the processing threads for the scenario based on the predecessors that are defined. • Process or restart processing for the scenario. • Take selected actions for elements that have been processed.
<u>Activity Guide Step 4 of 5 - Analyze</u>	<ul style="list-style-type: none"> • Select the report(s) to run for the scenario. • Specify the required report parameters and run the reports. • Analyze the report results.
<u>Activity Guide Step 5 of 5 - Deploy</u>	<ul style="list-style-type: none"> • Request selected elements or sub-elements be copied to the production database. • Request scenario data be deleted upon deployment. • Submit request for approval. • Review the approval flow for a submitted request. • Review a history of deployment requests for the scenario.

Defining and Modifying a Scenario

To define and modify a scenario in the Real-Time Bottom Line schema, use the following components:

- RTBL_LOAD_SCENA
- RTBL_DEFINE_SCENA

This topic discusses how to:

- Create and manage Real-Time Bottom Line scenarios.
- Define Real-Time Bottom Line scenarios.
- Personalize your Scenario Dashboard.

Pages Used to Create and Define Real-Time Bottom Line Scenarios

Page Name	Definition Name	Navigation	Usage
Scenario Dashboard	RTBL_LOAD_SCENA	Real Time Bottom Line, Scenario Dashboard	The Scenario Dashboard is the hub of RTBL activity. Access the Activity Guide to define, configure, process, analyze, and deploy scenarios. Personalize your Scenario Dashboard for efficiency, access configuration components from links within the dashboard, as well as access and use your PeopleSoft reporting tools for analysis.
Add Scenario	RTBL_ADD_SCENARIO	Real Time Bottom Line, Scenario Dashboard Click the Add Scenario button.	Add a new scenario.
Copy Scenario	RTBL_COPY_SCENA	Real Time Bottom Line, Scenario Dashboard Click the Actions link and select the Copy option.	Copy an existing scenario.
Rename Scenario	RTBL_RENAME_SCENA	Real Time Bottom Line, Scenario Dashboard Click the Actions link and select the Rename option.	Rename an existing scenario.
Refine Filter Criteria - (My Alert Notifications)	RTBL_ALERT_SRCH	Real Time Bottom Line, Scenario Dashboard Click the Refine Filter Criteria icon within the My Alert Notifications pagelet.	Select criteria to limit the scenarios that display on the My Alert Notifications pagelet.
Refine Filter Criteria - (Scenario Summary)	RTBL_SCE_SRCH	Real Time Bottom Line, Scenario Dashboard Click the Refine Filter Criteria icon within the Scenario Summary pagelet.	Select criteria to limit the scenarios that display on the Scenario Summary pagelet.

Page Name	Definition Name	Navigation	Usage
Manage Scenario	RTBL_MGR_SCENARIO	Real Time Bottom Line, Scenario Dashboard Click the Manage Scenario link.	Select to delete scenario data and scenario definition or select to delete scenario data only (leaving the definition for future use).
Define	RTBL_BU_SELECT	Real Time Bottom Line, Scenario Dashboard Select an existing scenario or create a new one.	Specify the type(s) of elements to be included in the scenario, the business units to be processed and other attributes.
User Access	RTBL_USER_ACCESS	Real Time Bottom Line, Scenario Dashboard Select a scenario and click the User Access link.	Grant users security access for the selected scenario.
Scenario Attachments	RTBL_ATTACHMENTS	Real Time Bottom Line, Scenario Dashboard Select the Attachments icon.	Attach supporting documents to a scenario.
Personalize Real Time Bottom Line	PTAL_USER_PREF	Real Time Bottom Line, Scenario Dashboard Select a scenario, click the WorkCenter Settings button, and select Personalize.	Select display options for the pagelet groups for the Dashboards (Scenario and Reporting tabs).

Creating and Managing Real-Time Bottom Line Scenarios

From the Scenario Dashboard:

- Create, copy, or rename a scenario.
- Select an existing scenario to update, process, or review and analyze.
- Delete the scenario data or delete scenario data and definition.

Scenario Dashboard

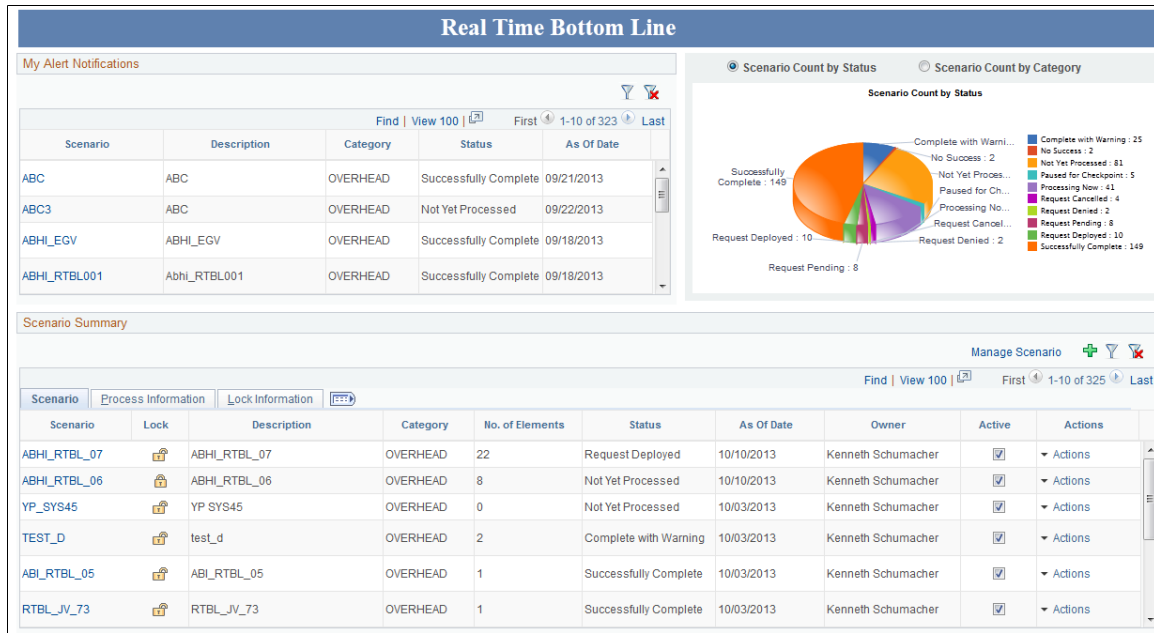
Use the Scenario Dashboard as the hub of RTBL activity. Access the Activity Guide to define, configure, process, analyze, and deploy scenarios. Personalize your Scenario Dashboard for efficiency, access configuration components from links within the dashboard, as well as access and use your PeopleSoft reporting tools for analysis.

Navigation

Real Time Bottom Line, Scenario Dashboard

Image: Scenario Dashboard - Define

This example illustrates the fields and controls on the Scenario Dashboard - Define. You can find definitions for the fields and controls later on this page.



From the Scenario Dashboard (Landing page), you can:

- View alerts based on your criteria setup.
- View scenario information, status, and graphic for all scenarios for which you have access.
- Select an existing scenario to update, process, and analyze.
- Add, copy, or rename a scenario.
- Delete scenario data and definition

My Alert Notifications

This pagelet alerts you to scenarios that require your attention as specified within your criteria.



(Filter Criteria)

Click to access the Refine Filter Criteria pop-up page to limit the scenarios that appear in your My Alert Notifications pagelet. You can specify criteria for scenario values or ranges, description, status, As-of Date, User ID, and category.



(Clear Criteria)

Click to clear all criteria previously entered for filtering scenarios to display for alerts. In the absence of filter criteria, all scenarios display in the My Alert Notifications pagelet.

Scenario Count Graphic

Select to view the pie chart graphic by:

- Scenario Count by Status.
- Scenario Count by Category.

Hover over each pie section to view statistics for that section.

Click on the various sections of the pie chart to limit the scenarios that display in the Scenario Summary section, showing only those scenarios from the pie section that you selected (a filter is applied to the Scenario Summary). Click the Clear Criteria icon to return to a complete list of scenarios in the Scenario Summary.

Scenario Summary

Manage Scenario

Click this link to access the [Manage Scenario page](#), where you select to delete the scenario data and the scenario definition, or select to delete scenario data only (leaving the definition for future use).



(Add Scenario)

Click to access the [Add Scenario pop-up page](#) (RTBL_ADD_SCENARIO) to add a new scenario for modeling. Supply a scenario name, description, and save.



Click to access the Refine Filter Criteria pop-up page to limit the scenarios that appear in your Scenario Summary pagelet. You can specify criteria for the fields that appear in the Scenario Summary.



Click to clear all criteria previously entered for filtering scenarios to display for alerts. In the absence of filter criteria, all scenarios display in the My Alert Notifications pagelet.

Scenario (tab)

Scenario

Click the Scenario link to access the page within the Scenario Activity Guide that corresponds to the stage at which the selected scenario was last processed. For example, if the scenario was at the Configure stage the last time it was accessed, when you click this link, you will be directed to the Configure stage of the Activity Guide.



(Lock Scenario)

If a scenario is currently unlocked, click this icon to lock the scenario so that no one else can modify it while you are working with it.



(Unlock Scenario)

If a scenario is currently locked, this icon appears. If you are the one who currently has it locked, you can click this icon to unlock it.

Status

Displays current status of the scenario. Values are:

- Not Yet Processed

- Processing Now - No checkpoints have been reached
- Paused for Checkpoint - One or more checkpoints have been reached.
- Successfully Complete - Processing has completed with no errors and no checkpoints remain.
- Complete With Errors - Data error occurred where processing could continue.
- No Success - Error occurred where processing could not continue. Process must be restarted after issue is resolved.
- Pending Approval - Scenario owner has submitted a deployment request (copy selected elements or subelements from the scenario to production).
- Pushback: Approver is questioning the prior approval of the request and is asking for clarification.
- Denied: approver has denied the deployment request. Requester can modify and resubmit.
- Approved: final approver has approved and selected elements and subelements have been moved to production.

Active

Select this check box to indicate if a scenario is currently active. If deselected, the scenario is inactive. You can select to filter your display to include or exclude inactive scenarios.

Actions

Click the Actions link and select:

Copy - launches the Copy Scenario page (RTBL_COPY_SCENA). Supply a new name and click the Copy button to copy the selected scenario to a new scenario.

Rename – launches the Rename Scenario page (RTBL_RENAME_SCENA). Supply a new name and click the Rename button to rename the selected scenario.

Process Information (tab)

This section displays the user names of those who last accessed, last updated, and last deployed each scenario and the corresponding dates and times.

Lock Information (tab)

This section displays the user names of those who had last locked each scenario and the corresponding dates and times.

Add Scenario Page

Use the Add Scenario page (RTBL_ADD_SCENARIO) to add new scenarios.

Navigation

Real Time Bottom Line, Scenario Dashboard

Click the Add Scenario button..

Image: Add Scenario page

This example illustrates the fields and controls on the Add Scenario page. You can find definitions for the fields and controls later on this page.



The image shows a dialog box titled "Add Scenario". It has a close button in the top right corner. Below the title bar, there are two text input fields. The first field is labeled "Scenario" and contains the text "ALLOC_1". The second field is labeled "Description" and contains the text "Allocation Scenario 1". At the bottom right of the dialog, there are two buttons: "Save" and "Cancel".

Enter a Scenario name and description for your new scenario on the Add Scenario page, which launches when you click the Add Scenario button from the Scenario Dashboard. Once you click the Save button, you will see the new scenario is added to the Scenario Summary of the Scenario Dashboard.

If you do not see the new scenario in the Scenario Summary, check your filter criteria (click the Refine Filter Criteria icon) to make sure it is not being filtered out. The new scenario may also appear on the My Alert Notifications scenario list if it meets that set of filtered criteria.

Manage Scenario Page

Use the Manage Scenario page (RTBL_MGR_SCENARIO) to delete scenario data and scenario definition or select to delete scenario data only (leaving the definition for future use).

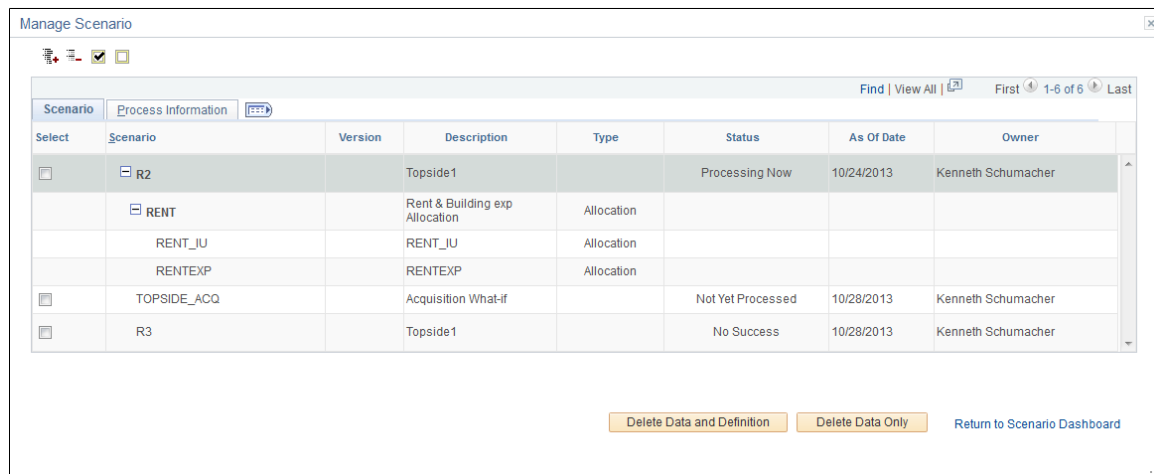
Navigation

Real Time Bottom Line, Scenario Dashboard

Click the Manage Scenario link..

Image: Manage Scenario page

This example illustrates the fields and controls on the Manage Scenario page. You can find definitions for the fields and controls later on this page.



Use the icons at the top of the page to expand all, collapse all, select all, or deselect all scenarios

Delete Data and Definition

Select one or multiple scenario rows and click the Delete Data and Definition button to delete the scenario data (includes source data and results) as well as the scenario definition.

Delete Data Only

Select one or multiple scenario rows and click the Delete Data Only button to delete only the scenario data (includes source data and results), leaving the scenario definition for future use.

Defining the Real-Time Bottom Line Scenarios

Once you have created a scenario, you can use the Activity Guide to walk through the steps of defining your scenarios:

- Specify As of Date, comments, attachments, and other attributes.
- Select the type(s) of elements to be included in the scenario.
- Select the business units to include when processing the scenario.
- Specify users who have security access to the scenario.

RTBL Activity Guide - Define Page

Use the RTBL Activity Guide - Define page to specify the business units to be processed, the type(s) of elements and subelements to be included in the scenario, and other attributes.

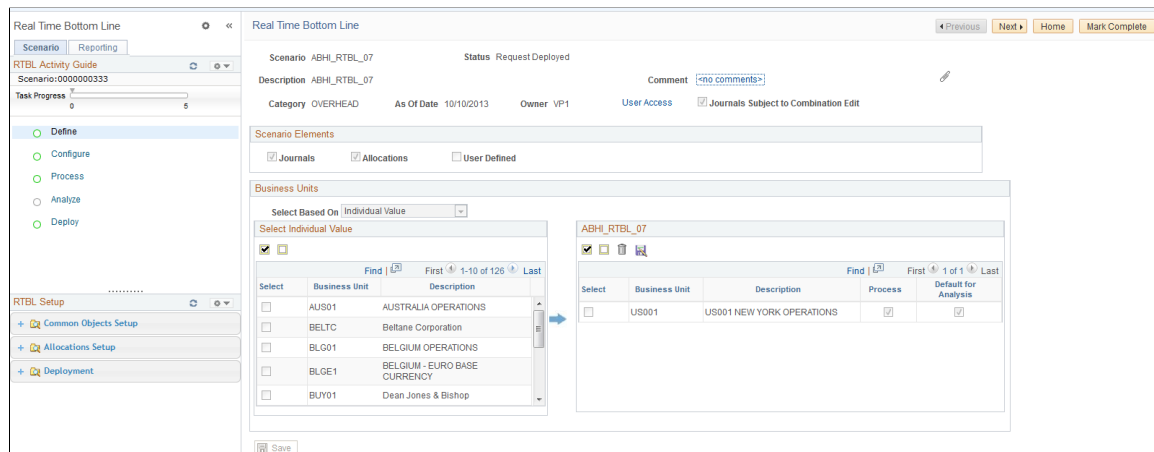
Navigation

Real Time Bottom Line, Scenario Dashboard

Select a scenario from the Scenario Dashboard. If the scenario is newly-created, you will be automatically directed to the Define page of the RTBL Activity Guide. If you select an existing scenario that has been defined and further along in the modeling process, you can click the Define link to access the Define page for the scenario.

Image: RTBL Activity Guide - Define page

This example illustrates the fields and controls on the RTBL Activity Guide - Define page. You can find definitions for the fields and controls later on this page.



As Of Date

Enter the date to be used as the effective date for retrieving production versions (version 0). This date also determines the Fiscal Year and Accounting Period that is used to extract ledger data for this scenario.

Home (button)

Click from any step within the Activity Guide (Define, Configure, Process, Analyze, or Deploy) to return to the Scenario Dashboard.

Previous (button)

Click from any step within the Activity Guide (except from the first step, Define) to return to the previous step in the Activity Guide.

Next (button)

Click from any step within the Activity Guide to advance to the next step in the Activity Guide.

Mark Complete (button)

Click to mark the scenario as complete. The scenario is finalized and allows no further modification.

Comment (link)

A free-form text box allowing a detailed explanation of the purpose of the scenario and any other pertinent information that is relevant to review and approval of the scenario.



Attachments (icon)

Select to access the Scenario Attachments page and attach supporting documents to the scenario.

User Access (link)

Select to access the [User Access page](#) (RTBL_USER_ACCESS) where you can add users and grant them update access to the scenario (including Delete). Enable them for specific steps in the scenario process. Also designate the scenario owner.

Journals Subject to Combination Edit

Select to enable combination editing for journals within this scenario only. For more information, see [Enabling Combination Editing in Real Time Bottom Line](#).

Scenario Elements

Select the scenario element type(s) that you want to include in your scenario:

- Journals – Include modeling of journals. You must have In-Memory Financial Position Analyzer installed.
- Allocations – Include modeling of allocations. You must have In-Memory Financial Allocations Analyzer installed.
- User-Defined – Include user-defined elements in your scenario for modeling.

Your selection(s) here determine the group box(es) that are available in the [Configure](#) step for selecting elements and subelements for the scenario.

Business Units

You must specify the default set of business units to be processed in the scenario. The selected business units must all utilize the same SetID for the Record Groups associated with the selected element (for example, Allocations). This common SetID is used to retrieve the production elements available for selection. The system date is used as the effective date for retrieving production elements. This set of business units is also the default set for other types of elements to be used in the scenario.

Select Based on

You can select business units by:

- Individual Value – all business units are displayed and you can select the ones that you want to use in the scenario.
- Tree Node – Select the business unit tree and corresponding tree nodes from that tree to use in the scenario.
- Business Unit Sets – select from a list of business unit sets that you previously created. You can create Business Unit Sets by selecting individual values and tree nodes, click the Push to Right button for each selection, click the Save icon, and assign a Business Unit Set name and description for the group. Once created, you will see the new Business Unit Set is available for selection from any scenario.



(Select All check box)

Click the Select All check box in either left pane or right pane to select all business units that are present in the respective pane and perform an action for all selected.



(Deselect All check box)

Click the Deselect All check box in either left pane or right pane to deselect all business units that are present in the respective pane.

Select (check box)

In the left selection pane, select the items from the selection pane that you want to push over to the right pane for saving to the scenario.

In the right pane, select the items that you want to delete from the group box and click the delete button.



Push to Right (button)

Click this button when you have made your selection of business units, business unit sets, or tree nodes to move the selected items from the left pane (selection pane) to the right pane (the definition section to be saved to the scenario. If you select a tree node that includes an elimination business unit, you are given the option to exclude it from the selection that is moved to the right pane.

Process (check box)

Select those business units that you want to be used in scenario processing.

Default for Analysis

Designate one business unit to be the default unit that is used for analysis.

Save (button)

Once you have completed your scenario definition, click the Save button to save your definition before proceeding to the next step.

User Access Page

Use the User Access page (RTBL_USER_ACCESS) to grant users security by scenario.

Navigation

Real Time Bottom Line, Scenario Dashboard

Select a scenario from the Scenario Dashboard and click the User Access link.

Image: User Access page

This example illustrates the fields and controls on the User Access page. You can find definitions for the fields and controls later on this page.

Real Time Bottom Line

Add User Delete

Find | View All | First 1 of 1 Last

Select	User ID	Description	Owner	Process	Analyze	Deploy
<input type="checkbox"/>	VP1	Kenneth Schumacher	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Administrators Deploy Role Import Role OK Cancel

Grant access to users for any or all stages of a scenario. You can also select to delete users from scenario access.

Add User (button)

Click the Add User button to add User IDs for which to grant access to the scenario. Once added, you can assign the new user access to one or all of the steps within the Activity Guide: Process, Analyze, or Deploy steps.

Delete (button)

Select a User ID and click the Delete button to delete users from access to the scenario.

Administrators (button)

Click to launch the Show Administrators page. This lists those User IDs who have administrator access to all scenarios. These are the users who are defined in the delivered PeopleTools RTBLADMIN role.

Deploy Role (button)

Click to launch the Show Deployers page. This lists those User IDs that have the access to deploy scenario elements.

Import Role (button)

Select to launch the Import Role page (RTBL_IMPORT_ROLE) where you select existing security roles, assign permissions for the role, and specify whether this role can override all other users. This adds all the User IDs that belong to the selected role.

Personalizing Your Scenario Dashboard

Use the Personalize Real Time Bottom Line page (PTAL_USER_PREF) to personalize the general display layout of the pagelets by pagelet group.

Navigation

Click the WorkCenter Settings button (above the Scenario Activity Guide), and select Personalize.

Select the Pagelet Group that you want to personalize: Scenario or Reporting pagelet groups. These pagelet groups are the tabs on the left pane of the Scenario Dashboard: Scenario and Reporting.

Scenario Pagelet Group

Select to display the delivered pagelets within the Scenario pagelet group, specify whether they are initially minimized, and the order of display:

- Scenario Activity Guide: This pagelet displays each step within the Activity Guide for easy access to those pages without leaving the Scenario Dashboard (Define, Configure, Process, Analyze, and Deploy).
- Common Objects Setup: This pagelet displays the configuration menus for easy access to these pages without leaving your Scenario Dashboard. See also [PeopleSoft General Ledger, Using the General Ledger WorkCenter - Links Pagelet](#).

For more information on the RTBL common objects setup pages, see PeopleSoft In-Memory Real Time Bottom Line 9.2 Fundamentals: [Implementing PeopleSoft Real-Time Bottom Line](#).

Reporting Pagelet Group

Select to display the delivered pagelets within the Reporting pagelet group, specify whether they are initially minimized, and the order of display:

- Queries: This pagelet displays the Query Manager link so that you can access Query Manager without leaving the Scenario Dashboard and run your queries. You can also personalize this pagelet to add links to run selected queries. See also, [PeopleSoft General Ledger, Using the General Ledger WorkCenter - Queries Pagelet](#).
- Reports/Processes: This pagelet displays links to the delivered BI Publisher reports that you can run from within your Scenario Dashboard for scenario results and comparisons. Also included is a link to the PS/nVision Report Request page where you can launch the delivered PS/nVision reports for analyzing your scenarios.
- My Scenarios: This pagelet displays the scenarios that you have created.

See also, [PeopleSoft General Ledger, Using the General Ledger WorkCenter - Reports and Processes Pagelet](#).

For more information, see: [Application Fundamentals](#), Working with and Personalizing the WorkCenter as an End User.

See also, [Application Fundamentals](#), Understanding How to set up the WorkCenter as a System Administrator.

Configuring a Scenario

To configure a scenario in the Real-Time Bottom Line schema, use the following components:

- RTBL_LOAD_SCENA
- RTBL_DEFINE_SCENA

This topic discusses how to:

- Select elements and subelements to use in modeling within the scenario.
- Configure and manage the selected elements and subelements for a scenario.

Pages Used to Configure Real-Time Bottom Line Scenarios

<i>Page Name</i>	<i>Definition Name</i>	<i>Navigation</i>	<i>Usage</i>
Configure	RTBL_DEFINE_SCENA	Real Time Bottom Line, Scenario Dashboard Select an existing scenario and click the Configure link in the RTBL Activity Guide.	Specify the elements and subelements to be included in the scenario and how they are to be processed.
RTBL Allocation Steps Transfer	ALLOC_CALC_OPTN	Real Time Bottom Line, Scenario Dashboard Select an existing scenario, click the Configure link in the RTBL Activity Guide, click the Actions button.	Select an Allocation to model.

Configuring Elements and Subelements for a Scenario

Identify existing PeopleSoft production business rules or definitions and RTBL what-if elements to select for modeling in the scenario. Select elements from a selection pane of the Configure page (left pane) and move the selected elements to the scenario pane (right pane) to configure them for your scenario. You can:

- Select an existing production or what-if element (and related sub-elements) to include in the scenario.
- Add a new element or subelement.
- Increment an existing element or subelement version to create a new version (copies the old version to the new).

- Update or rename a what-if element or subelement.
- Reorder and delete elements or subelements.
- Identify an element as a checkpoint.
- Specify predecessors for an element.
- Exclude certain business units from being processed for an element.
- Temporarily exclude certain elements from being processed for the scenario.

RTBL Activity Guide - Configure Page

Use the Configure page to specify the elements and subelements to be included in the scenario and how they are to be processed.

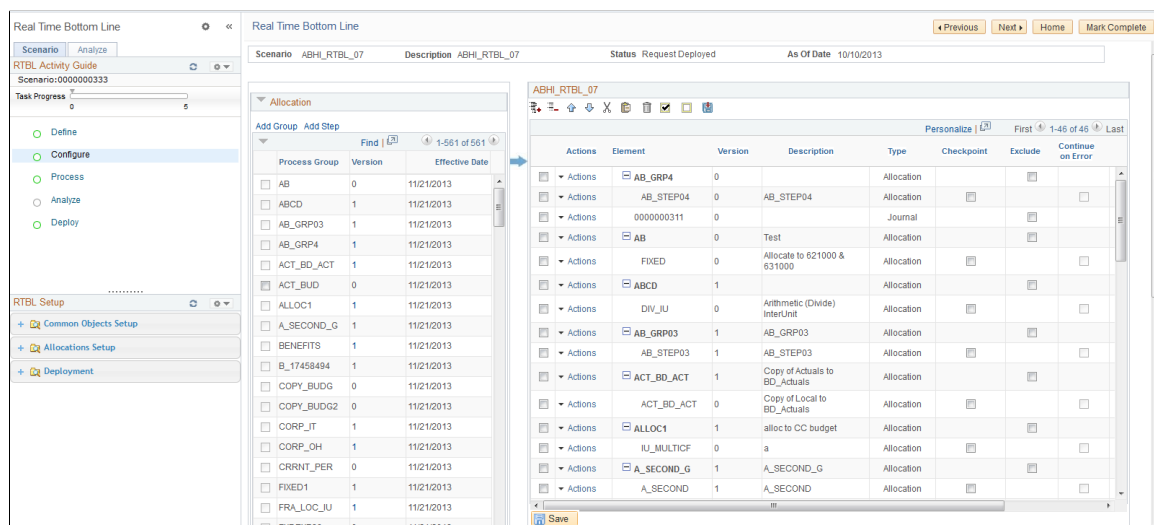
Navigation

Real Time Bottom Line, Scenario Dashboard

Select a scenario and click the Configure link in the RTBL Activity Guide.

Image: RTBL Activity Guide - Configure Page

This example illustrates the fields and controls on the RTBL Activity Guide - Configure Page. You can find definitions for the fields and controls later on this page.



Selecting Elements (and Subelements) for a Scenario

The appearance of the selection group box or boxes on the Configure page (left pane) is contingent upon the scenario element type(s) that you selected from within the Scenario Elements group box on the Define page:

- Allocation
- Journals

- User Defined

The Selection group box(es) (on the left) contains the elements that are common to all of the SetIDs used by the business units that you specified from the Define step. Select the elements that you want to include in your scenario from the group box on the left, then select the target row in the Scenario group box (right pane), and click the Push to Right (arrow) icon to copy the selected element(s) to the Scenario group box.

You can select from existing production elements (0 version number) or existing what-if elements (versions 1 and beyond) or add new elements and subelements (for example, click the Add Journal, Add Group, or Add Step links). When you click the Add links, you supply a value for the new Allocation Group, for example, and the RTBL Allocation Group page launches for you to add your new element. For details regarding Allocations, see *PeopleSoft In-Memory Financial Allocations Analyzer, Configuring an Allocation Scenario*. For details regarding Journals, see *PeopleSoft In-Memory Financial Position Analyzer, Configuring a Financial Position Scenario*.

For Allocation groups and steps, only the latest version is displayed. Click on the Version number to view all previous versions of the groups and steps in the selection pane.

For details regarding Allocations, see *PeopleSoft In-Memory Financial Allocations Analyzer, Configuring an Allocation Scenario*.

For details regarding Journals, see *PeopleSoft In-Memory Financial Position Analyzer, Configuring a Financial Position Scenario*.

For details regarding User Defined element type, see [\(Optional\) Defining Custom Tables and Processes for the RTBL Schema](#).

Configuring and Managing Selected Elements and Subelements for a Scenario

The Scenario group box (right pane) allows you to configure and tailor your selected elements for the scenario. The available selections and actions within the Scenario group box depend upon the element type that is selected.

Note: Note: You cannot modify a production element or sub-element.

(buttons)

Use the buttons to maintain elements and subelements in the scenario group box (right) once you have selected them from the selection group box (left). Select the desired row and click: Up arrow, Down arrow, Cut, Paste, Undo (reverses the previous paste), Delete element, or Save.

Actions

- Increment Version - Creates a new version of the selected group or step by replacing the existing version number with the next available number.
- Edit Group - Launches the RTBL Allocation Group page, allowing you to modify a model Allocation Group (you cannot modify a production group (version 0)).
- Edit Step - Launches the RTBL Allocation Step page, allowing you to modify a model Allocation Step (you cannot modify a production step (version 0)).

- Exclude BU - launches a modal business unit selection page where you can exclude business units for processing for the selected element (only for Allocation Groups).
- Select Predecessor – launches a modal window where you can select elements that must complete successfully before the selected element can execute (only for Allocation Groups).

Sequence

You can change the order of steps and groups. Groups and Steps are automatically resequenced in the specified order when this group box is refreshed. When Groups and Steps are moved or deleted, or new ones are added, they are assigned new numbers based on where they are located; and they are resequenced.

Element

Displays element (or subelement) value.

Version

Displays the element (or subelement) version number (0 = production version).

Type

Displays the element (or subelement) type: Allocation, Journal, or User-Defined, for example.

Exclude

Select to temporarily exclude a group or step from processing without having to delete it from the scenario. If a predecessor element is excluded, a warning message is displayed. The dependency will be ignored as long as this element is excluded. Click OK to proceed or Cancel to clear the Exclude check box.

Checkpoint

Only applies to Allocation steps. Indicates that processing should stop after this step is successfully completed so that you can review the results of the scenario to that point. You can then resume processing from that point or rerun the scenario from the beginning after making desired modifications to the scenario definition or source data.

Continue on Error

If a data error is encountered during processing and this option is selected, processing continues to the next step. If not selected, processing skips to the next group.

Note: This field is display-only on this page to avoid conflict where the same group or step is used in the other scenarios.

Changing the option on one scenario will impact other scenarios that might be in process. You can, however, change the Continue option on the RTBL Allocation Group page for the model group.

See [Defining Model Allocation Groups](#).

Predecessors

Displays the element(s) (groups) that must successfully complete before this element may be processed, if applicable.

You can select the link to change the predecessor elements or simply mouse-over to view them.

Processing a Scenario

To process a scenario in the Real-Time Bottom Line schema, use the following components:

- RTBL_LOAD_SCENA
- RTBL_PROCESS_SCENA

This topic discusses how to process a scenario.

Pages Used to Process Real-Time Bottom Line Scenarios

<i>Page Name</i>	<i>Definition Name</i>	<i>Navigation</i>	<i>Usage</i>
Process	RTBL_PROCES_SCEN2	Real Time Bottom Line, Scenario Dashboard Select an existing scenario and click the Process link in the RTBL Activity Guide.	Iteratively process a scenario and analyze the results (in the next step) according to checkpoints that you specified in the scenario definition.
RTBL Scenario Source	RTBL_SCE_SRC	Real Time Bottom Line, Scenario Dashboard Select an existing scenario, click the Process link in the RTBL Activity Guide, and click the Source link.	Determines the source data for the scenario the first time you process it. This only applies the first time the Scenario is run.
Process Business Unit	RTBL_MYSCEN_BU_SEL	Real Time Bottom Line, Scenario Dashboard Select an existing scenario, click the Process link in the RTBL Activity Guide, and click the Source link.	Select business units to process for the scenario.

Processing a Scenario

Required Source data is copied from the production tables, if needed. If the process stops at a defined checkpoint in the scenario, use the desired reporting tool to review the results. Modify subsequent elements or post additional journals, if necessary, and then resume processing from the checkpoint. Alternatively, modify previous elements or post additional journals, then rerun scenario from the beginning. In this case, indicate whether or not the source data should be refreshed from production.

RTBL Activity Guide - Process Page

Use the Process page to iteratively process a scenario and analyze the results (in the next step) according to checkpoints that you specified in the scenario definition.

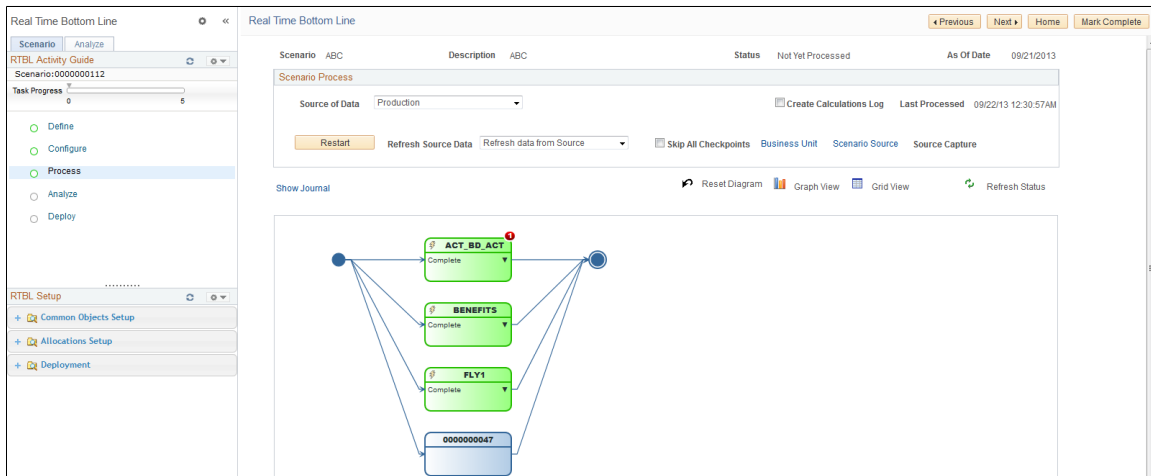
Navigation

Real Time Bottom Line, Scenario Dashboard

Select an existing scenario and click the Process link in the RTBL Activity Guide.

Image: RTBL Activity Guide - Process page

This example illustrates the fields and controls on the RTBL Activity Guide - Process page. You can find definitions for the fields and controls later on this page.



Status

See [Creating and Managing Real-Time Bottom Line Scenarios](#) for list of valid values.

As of Date

Determines the Fiscal Year and Accounting Period this is used to extract ledger data for this scenario.

Source of Data

Determines the source of the data for the scenario the first time that you run the process (this option only applies the first time the scenario is run). Options are:

- Production
- Scenario Source (specify Scenario)
- *Scenario Result* (specify Scenario)

Business Unit

Displays business units that were specified in the Define step for all elements. You can exclude Individual business units from a particular processing run by deselecting them here.

Scenario Source

Select a scenario source. This is required if *Scenario Source* or *Scenario Result* options are selected for the Source of Data field.

Refresh Source Data

Select one of the following options:

- *Refresh from Source* - based on the Source of Data option when you click the Restart button.



- *Reset Original Source Data* – based on the source data captured when the scenario was first run.

Refreshes list of checkpoints in the diagram view based on scenario definition and runs the scenario from the beginning.

If the scenario has been run before but not completed (for example, not resumed after a checkpoint), a warning message is displayed asking if you are sure that you would like to restart the process from the beginning.

Last BU/Group/Step

Only displayed when the process ends in “No Success” due to an error and must be restarted. Displays the last business unit, group, and step that were completed.

Last Processed

Last Date/time the scenario was processed.

Source Data Captured

Last Date/time source data was refreshed. This helps to determine whether or not to refresh source data.

Graph View

Click to view the graphical representation of each element step.

Grid View

Click to view a grid listing of each element.

Diagram Elements

Each object in the diagram represents an element (group). The element name and current status is shown in text within each object. Elements in Paused for Checkpoint status will indicate the allocation step that represents the current checkpoint.

Diagram Element Colors

Indicates the element’s status:

- White: Not Processed
- Green: Successfully Complete
- Red: Paused for Checkpoint, No Success, Complete with Errors (these require action or follow-up.)
- Yellow: Processing Now

Diagram Element Icons

Elements defined with checkpoints will contain the checkmark icon indicating that it contains a checkpoint. Elements that are not ready to process because they are incomplete will contain the warning icon

Diagram Element Actions

A dropdown list of actions applicable to the element based on its status. The possible actions are:

- Resume: for an element in Paused for Checkpoint status, the action resumes processing following the checkpoint.
- Resume and Skip Checkpoints: for an element in Paused for Checkpoint status, the action resumes processing following the checkpoint and ignores all subsequent checkpoints.

- **Restart:** For an element in No Success status, this action is used to restart processing after the error has been corrected.
- **Show Journals:** allows you to see counts of the journals created by status and to drill down to a list of journals and to the journals themselves using Journal Inquiry. Drill from the journal count links to view the journals and then click on the journal ID to view the journal details.
- **Process Log, Message Log, Allocation Calculation Logs:** allows you to review these logs for error and warning messages, and study the processing results

Checkpoint Status Grid

A row for each Group/Checkpoint Step being processed. If no checkpoints exist for a group, the step column is blank and no Resume button or Skip Remaining Checkpoints option is displayed.

Skip Remaining Checkpoints

This check box becomes available after the checkpoint step has been successfully processed and processing has stopped. If you resume processing from there using the Resume button, you can select this option to process the remaining elements without stopping at checkpoints. This will allow you to analyze a single business unit and, if satisfied, override the checkpoints on subsequent business units.

Resume (button)

This button becomes available after the checkpoint step has been successfully processed and processing has stopped. After analyzing the results of the scenario to that point (see [Analyze](#) step), you can resume processing by clicking this button or rerun the scenario from the beginning with the Restart button.

After each checkpoint, you can select one of the options to review the scenario results.

You can then resume processing the scenario from there or go to the Define step to modify the scenario before resuming or rerunning from the beginning. Once you have completed processing and analyzing the scenario, you can click the Mark Complete button.

Analyzing Scenarios

To analyze a scenario in the Real-Time Bottom Line schema, use the following components:

- `EMBED_PGLT_COMP`
- `LED_SCE_INQ_PE`

This topic discusses how to:

- Select the report(s) to run for the scenario.
- Specify the required report parameters and run the reports.

- Analyze the report results.

Pages Used to Analyze Real-Time Bottom Line Scenarios

<i>Page Name</i>	<i>Definition Name</i>	<i>Navigation</i>	<i>Usage</i>
RTBL Dashboard	EMBED_PGLT1	Real Time Bottom Line, Scenario Dashboard Select an existing scenario and click the Analyze link in the RTBL Activity Guide.	Select from the various scenarios to analyze and compare data using the delivered Ledger Scenario Inquiry, Expenses by Department report, and Expenses by Scenario report.
Ledger Scenario Inquiry	LED_SCE_INQ_PE	Real Time Bottom Line, Scenario Dashboard Select an existing scenario, click the Analyze link in the RTBL Activity Guide, select the scenarios for comparison, and select the LED_SEC_INQ_PE	Displays a scenario comparison summary and detail for analysis between the various scenarios.
Ledger Scenario Inquiry Personalization	LED_SCE_INQ_PE_PRS	Real Time Bottom Line, Scenario Dashboard Select an existing scenario, click the Analyze link in the RTBL Activity Guide, select the Ledger Scenario Inquiry pagelet name. Click the Actions link and select Personalize.	Specify selection criteria to view Ledger Summary information for the Ledger Scenario Inquiry.
RTBL Allocation Calc Log	RTBL_GLX6002	Real Time Bottom Line, RTBL Reports, RTBL Allocation Calc Log	Select a scenario name and other criteria to run the RTBL Allocation Calculation Log.
RTBL Trial Balance	RTBL_GLX7012	Real Time Bottom Line, RTBL Reports, RTBL Trial Balance	Select a scenario name and other criteria to run the RTBL Trial Balance report.
RTBL Journal Entry Detail	RTBL_RUN_GLX7501	Real Time Bottom Line, RTBL Reports, RTBL Journal Entry Detail, RTBL Journal Entry Detail Report	Select a scenario name and other criteria to run the RTBL Journal Entry Detail report.

Analyzing Real-Time Bottom Line Scenarios

Upon completion of the scenario processing, use the delivered reporting tool(s) to review the scenario results and compare scenarios against each other and against production actuals. If necessary, modify previous elements or post additional journals, then rerun scenario from the beginning. In this case, indicate whether or not source data should be refreshed from production.

Analyzing Real-Time Bottom Line Scenarios

Upon successful completion of scenario processing, or at a checkpoint within the process, you can use delivered reporting tools to review the scenario results and compare scenarios against each other, or against production actuals. If necessary, modify previous elements or post additional journals, then rerun the scenario from the beginning. In this case, indicate whether or not the source data should be refreshed from production.

PeopleSoft delivers the following reports with which to analyze the processed scenario data:

Access Report From:	Report Name	Report Type	Delivered Report ID
RTBL Dashboard - Analyze step	Ledger Scenario Inquiry	Component	EP_LED_SCE_INQ_PE
	Expenses by Department	Pivot Grid	RTBL_ANALYSIS_DEPARTMENT
	Expenses by Scenario	Pivot Grid	RTBL_ANALYSIS_LEDGER
	Expenses by Scenario 2	Pivot Grid	RTBL_ANALYSIS_LEDGER_2
Reporting tab (Scenario Dashboard)	Trial Balance Report	BI Publisher/Pivot Grid	RTBL_GLX7012
	Allocation Calculation Log		RTBL_GLX6002
	Journal Entry Report		RTBL_RUN_GLX7501
Reporting tab (Scenario Dashboard)	RTBL Balance Sheet	PS/nVision	RTBLBAL (RTBL_BALANCE.xnv)
	RTBL Income Statement		RTBLSCE2 (RTBL_FS_SCE_CMP2.xnv)
	RTBL Scenario Comparison		RTBLINC (RTBL_INCOME.xnv)
	RTBL Scenario Comparison 2		RTBLSCE1 (RTBL_FS_SCE_CMP1.xnv)

Note: To access the delivered reports from the RTBL Dashboard (Analyze step), make sure they are registered on the [Report Register page](#), otherwise they will not appear in the pagelet prompt on the RTBL dashboard.

The Expenses by Scenario 2 report (RTBL_ANALYSIS_LEDGER_2) is a copy of the Expenses by Scenario report (RTBL_ANALYSIS_LEDGER). PeopleSoft delivers two copies of this pivot grid report so that you can use this report in multiple containers of the Scenario Dashboard for the same scenario analysis. The same applies to the RTBL Scenario Comparison 2 PS/nVision report.

RTBL Dashboard

Use the RTBL Dashboard to select from the various scenarios to analyze and compare data using inquiries and reports.

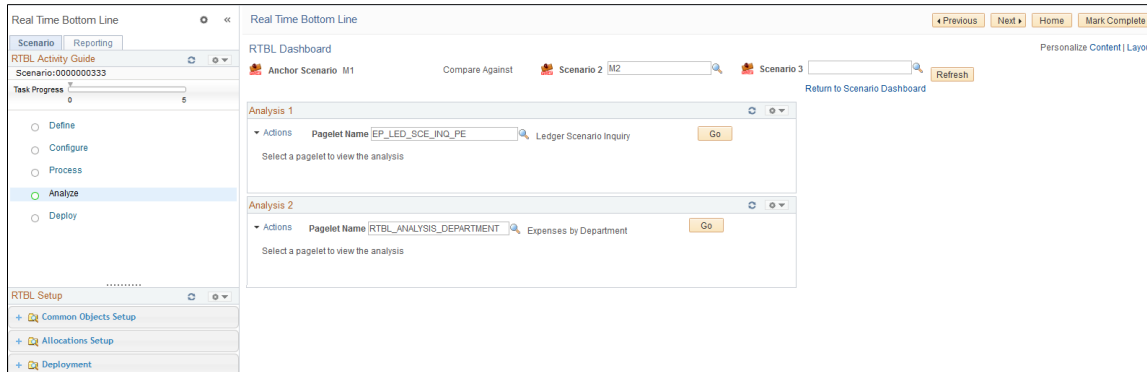
Navigation

Real Time Bottom Line, Scenario Dashboard

Select an existing scenario and click the Analyze link in the RTBL Activity Guide.

Image: RTBL Dashboard

This example illustrates the fields and controls on the RTBL Dashboard. You can find definitions for the fields and controls later on this page.



The RTBL dashboard is divided into two sections. The top section is the banner section where you can select up to two scenarios to compare against the anchor scenario. The banner section drives the scenario compare set for the Analysis sections on the Dashboard. Once you select scenarios to compare, click the Refresh button to save and apply the compare set to the reports within the displayed Analysis sections.



(Deploy icon)

If you have done the analysis for a scenario and want to deploy elements of the scenario, you can click the deploy icon to launch the Deploy page. See [Deploying a Scenario](#). The deploy icon for a scenario is visible only if the user has the access privilege to deploy a scenario. See [User Access Page](#).

Personalize Content

Click the Personalize Content link to launch the Personalize Content: RTBL Dashboard page (PORTAL_HPCOMP). Use this page to select up to four Analysis sections to display the selected reports on your Dashboard.

Personalize Layout

Click to arrange where the selected sections will display on the RTBL Dashboard.

Selecting Reports for Scenario Analysis

Once you have selected the number of Analysis sections that you want to display (Personalize Content link), select the report that you want to display for each Analysis section.

Analysis Sections	(Analysis 1, Analysis 2, Analysis 3, Analysis 4)
Access from RTBL Dashboard - Analyze Step	Select from the following delivered reports and click the GO button to render the selected report:

Analysis Sections	(Analysis 1, Analysis 2, Analysis 3, Analysis 4)
	<ul style="list-style-type: none"> • Ledger Scenario Inquiry • Expenses by Department • Expenses by Scenario • Expenses by Scenario 2

GO button

Once you select a report for the Pagelet Name field, click the GO button to render the report. The banner scenario compare set is also applied to the report when you selects a pagelet in the container and clicks the Go button. (The scenario compare set is saved when you click the Refresh button on the banner).

Selecting and Deploying a Scenario

To deploy scenario elements in the Real-Time Bottom Line schema, use RTBL_DEPLY_SCENA component:

This topic discusses how to select and deploy scenario elements to the production environment.

Pages Used to Deploy Real-Time Bottom Line Scenario Elements

Page Name	Definition Name	Navigation	Usage
Deploy	RTBL_DEPLOY_SCENA	Real Time Bottom Line, Scenario Dashboard Select an existing scenario and click the Deploy link in the RTBL Activity Guide.	Select scenario elements to be moved to the production environment. Specify a production definition name and effective date.

Deploying Scenario Elements

Select scenario elements to be moved to the production environment. Specify a production definition name and effective date. Definitions that already exist in production will be replaced upon deployment.

Deploy Page

Use the Deploy page to select scenario elements to be moved to the production environment. Specify a production definition name and effective date. Definitions that already exist in production will be replaced upon deployment.

Navigation

Real Time Bottom Line, Scenario Dashboard

Select an existing scenario and click the Deploy link in the RTBL Activity Guide.

Image: Deploy page

This example illustrates the fields and controls on the Deploy page. You can find definitions for the fields and controls later on this page.

Real Time Bottom Line

Scenario ABHI_RTBL_07 Description ABHI_RTBL_07 Status Request Deployed As Of Date 10/10/2013

Select	Element	Version Number	Description	Type	SetID	*Effective Date	Last
<input checked="" type="checkbox"/>	ABCD	1		Allocation	SHARE	11/21/2013	DS
<input type="checkbox"/>	DIV_JU	0	Arithmetic (Divide) InterUnit	Allocation	SHARE	11/21/2013	DS
<input checked="" type="checkbox"/>	AB_GRP03	1	AB_GRP03	Allocation	SHARE	11/21/2013	DS
<input checked="" type="checkbox"/>	AB_STEP03	1	AB_STEP03	Allocation	SHARE	11/21/2013	DS
<input checked="" type="checkbox"/>	ACT_BD_ACT	1	Copy of Actuals to BD_Actuals	Allocation	SHARE	11/21/2013	DS

Requester Comments

Approver Comments

Current Approval Flow

Scenario Approval

Scenario Name=ABHI_RTBL_07, Request ID=185:Approved

Scenario Approval

Approved

Michael Buhler

RTBL Scenario Approver

10/10/13 - 11:39 PM

Submit Cancel Approve Deny Deployment History Request ID 185 Approval Status Approved

Requester VP1 Date Submitted 10/10/2013 11:36PM

