

Oracle® Agile Product Lifecycle Management for Process

Ready Reports Solution Pack

Extensibility Pack 3.0

E38007-01

March 2013

ORACLE®

Copyrights and Trademarks

Agile Product Lifecycle Management for Process

Copyright © 1995, 2013 Oracle and/or its affiliates. All rights reserved.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this software or related documentation is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, the following notice is applicable:

U.S. GOVERNMENT RIGHTS Programs, software, databases, and related documentation and technical data delivered to U.S. Government customers are "commercial computer software" or "commercial technical data" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, the use, duplication, disclosure, modification, and adaptation shall be subject to the restrictions and license terms set forth in the applicable Government contract, and, to the extent applicable by the terms of the Government contract, the additional rights set forth in FAR 52.227-19, Commercial Computer Software License (December 2007). Oracle USA, Inc., 500 Oracle Parkway, Redwood City, CA 94065.

This software is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications which may create a risk of personal injury. If you use this software in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure the safe use of this software. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software in dangerous applications.

Oracle and Java are registered trademarks of Oracle Corporation and/or its affiliates. Other names may be trademarks of their respective owners.

This software and documentation may provide access to or information on content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

Contents

| | |
|---|-----------|
| INTRODUCING READY REPORTS..... | 7 |
| Purpose | 7 |
| Overview | 7 |
| Usage Examples | 7 |
| Business Objects | 7 |
| INSTALLING AND CONFIGURING READY REPORTS | 9 |
| Installing the Solution Pack..... | 9 |
| Database Setup | 9 |
| Application Installation | 9 |
| Alternative Installation Option | 10 |
| Assigning Roles..... | 10 |
| ACCESSING READY REPORTS..... | 11 |
| Ready Reports Listing Page | 12 |
| READY REPORT DETAILS PAGE..... | 13 |
| Ready Reports Creator Page | 14 |
| Summary Information..... | 14 |
| Search Information | 15 |
| Search Criteria..... | 15 |
| Search Results | 17 |
| USING CONTEXTUAL VARIABLES | 17 |
| USING READY REPORTS IN AGILE PLM FOR PROCESS APPLICATIONS..... | 20 |
| Local Browser Bookmarks..... | 20 |
| Sharing with the Entire User Base | 21 |
| SECURITY AND ACCESS..... | 23 |
| Security | 23 |
| Visibility..... | 23 |
| Site Access..... | 23 |
| Ready Report Veto Plugin | 23 |
| Specification Veto Plugin | 23 |

| | |
|--|-----------|
| ADJUSTING REPORT VIEWS..... | 24 |
| Terminology | 24 |
| Configuration Files | 24 |
| Report Views Structure | 24 |
| Model | 25 |
| MandatoryProperty | 25 |
| SearchableProperties | 25 |
| ColumnInfo..... | 26 |
| Adding New Report Views | 28 |
| CONTEXTUAL VARIABLES INDEX..... | 29 |
| DRL | 29 |
| EQ..... | 29 |
| GSM..... | 29 |
| NPD | 33 |
| NSM..... | 34 |
| PQM | 34 |
| PQS..... | 36 |
| SCRM | 37 |
| UGM..... | 39 |
| MODELS INDEX..... | 40 |
| ADMN..... | 40 |
| Custom Section | 40 |
| Extended Attribute..... | 40 |
| Component Catalog | 40 |
| Component Catalog Term..... | 40 |
| DRL | 41 |
| DRL Document | 41 |
| EQ..... | 41 |

| | |
|---|----|
| Material EQ Request | 41 |
| Packaging EQ Request..... | 42 |
| Printed Packaging EQ Request..... | 43 |
| Product EQ Request | 44 |
| Trade EQ Request | 44 |
| GSM..... | 45 |
| Delivered Material Packing Specification | 45 |
| Equipment Specification | 46 |
| Formulation Specification | 48 |
| Global Succession Request | 49 |
| GSM Activity..... | 49 |
| Labeling Specification | 50 |
| LIO Profile..... | 51 |
| Master Specification | 51 |
| Material Specification | 52 |
| Menu Item Specification..... | 55 |
| Nutrient Profile | 57 |
| Packaging Specification..... | 59 |
| Packing Config Specification | 61 |
| Printed Packaging Specification..... | 62 |
| Product Specification | 63 |
| Testing Protocol | 66 |
| Trade Specification View: SpecSummaryView | 66 |
| NPD | 69 |
| Innovations/Sales Pipeline | 69 |
| Project..... | 69 |
| Strategic Brief..... | 70 |
| NSM..... | 71 |
| Nutrient Analysis..... | 71 |
| Nutrient Composite | 71 |

| | |
|--------------------------------------|----|
| PQM | 72 |
| Action | 72 |
| Audit..... | 73 |
| Issue | 75 |
| PQS..... | 76 |
| Lot Sample..... | 76 |
| Session | 77 |
| Scorecard | 77 |
| SCRM | 78 |
| Company | 78 |
| Company/Facility SDM..... | 78 |
| Facility | 79 |
| Non-Spec Sourcing Approval | 80 |
| Spec Related Sourcing Approval | 80 |
| Non-Spec Sourcing Approval SDM..... | 81 |
| Spec Sourcing Approval SDM..... | 82 |
| UGM | 83 |
| Group | 83 |
| User | 83 |
| WFA..... | 83 |
| GSM Workflow Process Template | 83 |
| SCRM Workflow Process Template..... | 84 |

Introducing Ready Reports

Purpose

This guide describes how to install, configure, and use the Ready Reports Solution Pack. Solution packs are designed to be pluggable modules that can be added to the Agile PLM for Process application suite without modifying the existing release code base.

Overview

Ready Reports allow users to quickly access data they need in the context they need it. Ready reports are saved entity query tool (EQT) searches that are available for business objects in Agile PLM for Process. Since ready reports has its own administration interface, reports can be created and managed by business users. No technical report writing skills are necessary.

Reports can be saved as local browser bookmarks or individually shared with other users. Reports can even be shared to the entire user community by adding new navigation items throughout Agile PLM for Process applications. Refer to the *Agile Product Lifecycle Management for Process Navigation Configuration Guide* for more information

Usage Examples

The possibilities around how you use ready reports are virtually endless. Here are a few common use cases that can be accomplished with ready reports.

1. Find all finished goods with the allergen of X, created in the last 90 days.
2. Show me all packaging specifications that will be effective in the next 20 days.
3. Find all completed recalls performed in the last year.
4. Show all supplier documents associated to this material specification.
5. Find all facility audits that are due in the next 120 days.
6. Find all companies that could potentially source this material.
7. Show me all raw materials that are currently owned by Employee X.
8. Find all NPD projects in stage 2, 3 or 4 slotted for plant X.
9. Find all PQS sessions performed in the last 10 days at this location.

Business Objects

Ready reports are available for the following business objects:

| Application | Object |
|-------------|----------------------------------|
| ADMN | Custom Section |
| ADMN | Extended Attribute |
| CC | Component Catalog Term |
| DRL | DRL Document |
| eQ | Material eQuestionnaire |
| eQ | Packaging eQuestionnaire |
| eQ | Printed Packaging eQuestionnaire |

| Application | Object |
|--------------------|--|
| eQ | Product eQuestionnaire |
| eQ | Trade eQuestionnaire |
| GSM | Delivered Material Packing Specification |
| GSM | Equipment Specification |
| GSM | Formulation Specification |
| GSM | Global Succession Request |
| GSM | GSM Activity |
| GSM | Labeling Specification |
| GSM | LIO Profile |
| GSM | Master Specification |
| GSM | Material Specification |
| GSM | Menu Item Specification |
| GSM | Nutrient Profile |
| GSM | Packaging Specification |
| GSM | Packing Config Specification |
| GSM | Printed Packaging Specification |
| GSM | Product Specification |
| GSM | Testing Protocol |
| GSM | Trade Specification |
| NPD | Innovations/Sales Pipeline |
| NPD | Project |
| NPD | Strategic Brief |
| NSM | Nutrient Analysis |
| NSM | Nutrient Composite |
| PQM | Action |
| PQM | Audit |
| PQM | Issue |
| PQS | Lot Sample |
| PQS | Session |
| PQS | Scorecard |
| SCRM | Company |
| SCRM | Company/Facility SDM |
| SCRM | Facility |
| SCRM | Non-Spec Sourcing Approval |
| SCRM | Non-Spec Sourcing Approval SDM |
| SCRM | Spec Related Sourcing Approval |
| SCRM | Spec Sourcing Approval SDM |
| UGM | Group |
| UGM | User |
| WFA | GSM Workflow Process Template |
| WFA | SCRM Workflow Process Template |

Installing and Configuring Ready Reports

Note: You must have v6.1.1.0.0 of PLM for Process installed to use this solution pack.

Installing the Solution Pack

To install Ready Reports solution pack:

1. Unzip the contents of ExtensibilityPack_v3.0_Release.zip.
2. Unzip the contents of the SolutionPacks\ReadyReports\ReadyReports.zip and note the location.

Database Setup

1. Create a backup of the Prodika database.
2. Apply the Database Scripts
 - a. SQL Server
 - i. Open a command prompt and navigate to the directory where you unzipped the solution pack.
 - ii. Change directories (cd) to the Database directory.
 - iii. Apply the scripts using the following call to the ApplyScripts.exe utility:
`ApplyScripts -c "server=<database_server>;uid=<user>;password=<password>;database=<database>" -f ReadyReports.xml`
 - iv. After the ApplyScripts call, you can confirm that the database scripts have been applied successfully when the system prompts you with the following message:
"Complete - with no errors"
 - b. Oracle
 - i. Open a command prompt and navigate to the directory where you unzipped the solution pack.
 - ii. Change directories (cd) to the Database directory.
 - iii. Apply the scripts using the following call to the ApplyScripts.exe utility:
`ApplyScripts -c "User Id=<user>;Password=<password>; Data Source=<datasource>" -dbvendor="orcl" -f ReadyReports-orcl.xml`
 - iv. After the ApplyScripts call, you can confirm that the database scripts have been applied successfully when the system prompts you with the following message:
"Complete - with no errors"

Application Installation

1. Run the ReadyReports.exe file from the location where you unzipped the solution pack and follow the on-screen instructions to install the necessary files to your specified PLM for Process home directory. A backup folder called SolutionPacks611Backup is created during the installation to facilitate the uninstall process. Inside of that folder, a new folder called ReadyReports will be created to hold the files that were changed during the installation.

Note: The installer creates a new application pool in IIS for ready reports. If you are using Integrated Security, you will need to set the identity of the new application pool to match the other application pools for your site.

2. Restart IIS.

Note: One of the files copied in step 2 is the navigation extension that adds Ready Reports to the Application Navigation:

```
<MenuItem DisplayText="**Ready Reports" ID="lblReadyReports"
NavigateUrl="{dc:ReadyReports}/Main.aspx?ContentKey=ListReadyReports"
SecurityProfileRef="ReadyReportAdmins" SkinRef="DefaultSkin"
SortOrder="9999"/></MenuItem>
```

To learn more about navigation extensibility and creating security profiles, see the *Agile Product Lifecycle Management for Process Navigation Configuration Guide* in the Extensibility Pack.

3. Login to the application.

Alternative Installation Option

For environments where the PQM application has been installed against a different database than the other PLM4P applications, a 2nd Ready Reports application will need to be setup to allow users to run Ready Reports against the PQM objects. In order to setup Ready Reports for this configuration you will need to re-run the Ready Reports installation on the other environment.

Assigning Roles

Two roles exist for Ready Reports. The user must have one of these roles to access the ready reports administration application. Roles can be added using the UGM application.

[READY_REPORT_ADMIN]—This role allows a user to access the ready reports administration application. This user can create ready reports as well as edit reports they originated.

[READY_REPORT_SUPER_ADMIN]— This role allows everything READY_REPORT_ADMIN allows however this role allows the user to adjust the Max Results field. Editing the Max Results field could greatly affect performance so this role should be reserved for a more technical administrator.

Accessing Ready Reports

Once a ready report is installed, the administrator accesses them by clicking **Ready Reports** in the top menu bar or in the left navigation panel of the application.

Figure 1. Ready Reports option, top menu bar

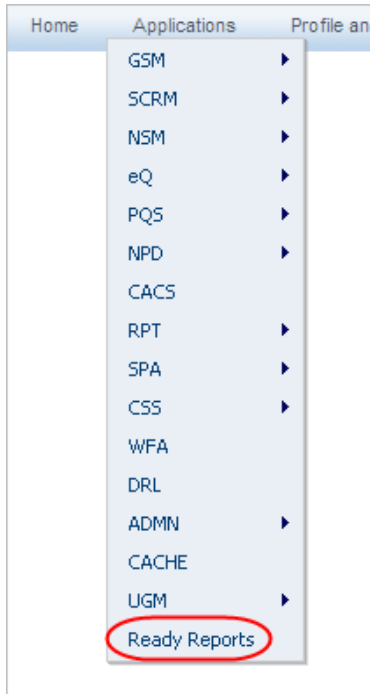


Figure 2. Ready Reports option, left navigation panel



Choosing these options shows the Ready Reports listing page, which lists saved ready reports and is used to create new reports, shown below.

Ready Reports Listing Page

Figure 3. Ready Reports listing page

| | Report ID # | Report Name | |
|----|-------------|---|--|
| 11 | 1293 | Supplier Documents - Expire Next Month | |
| 12 | 1291 | Material Questionnaires - Returned This Week | |
| 13 | 1290 | Supplier Documents - Expire in 2 weeks | |
| 14 | 1289 | Project - Prototypes Project Blue | |
| 15 | 1288 | Project - Created Yesterday | |
| 16 | 1287 | Project - Prototypes Sunny Days | |
| 17 | 1286 | Supplier Documents | |
| 18 | 1285 | Prototypes Assigned to this Project | |
| 19 | 1282 | Approved formulations where this material is used | |
| 20 | 1281 | Where Used-Trade Spec | |

To preview a report, click the view details icon ().

To edit a report, click anywhere in the corresponding row. The Ready Reports Details page is displayed, as shown on page 13.

To delete a report, click the delete icon (). You will be prompted to confirm the deletion; click **OK** to delete the report, or **Cancel** to cancel.

To create a new report, click the **Create New** icon () or select **New** from the action menu. The Ready Reports Creator Page is displayed. Its use is described on page 14.

Ready Report Details Page

This page displays when the administrator selects a report from the Ready Reports listing page. The report opens in edit mode.

Figure 4. Ready Report details page

Supplier Documents - Expire in 30 days (1290)
Ready Report

Summary Information

Report Name: Supplier Documents - Expire in 30 days

Originator: User, Business

Report ID: 1290

Report URL: <http://corpsystem4.us.oracle.com/ReadyReports/ReadyReports.aspx?pkid=1108481fc7eb-eae0-45d2-a2e4-2b56c17af798>

Max Results: 500 (Max Results over 500 require a performance evaluation)

Hide Criteria:

Search Information


Target Object: Spec Sourcing Approval SDM

Report View: ManagedDocumentMultiSelect

Search Criteria

Expiration Date: Next (Today + X): 30 day(s)

Ready Reports Creator Page

This page displays when the user creates a ready report by selecting the **New** menu option or the **Create New** icon (). This page allows users to build a ready report. Results can be previewed by clicking **Preview**.

Note: If the report is using active object, the Preview button will not display search results. Instead a message is displayed indicating search results are not available.

Figure 5. Ready Reports Creator Page



The ready report page is comprised of the Summary Information and Search Information sections.

Summary Information

This section defines the ready report. Key fields include:

| Field Name | Description |
|--------------------|--|
| Report Name | The Name associated with the ready report. This will be used as the title for the popup where the ready report is displayed. This is a required field. |
| Originator | System-assigned user who created the report. Only the originator can view and edit this report in the ready reports administration application. |
| Report ID | System-assigned ID. |
| Report URL | The actual URL to be used to access the ready report. This could be used on its own or included as part of a navigation extension. For more information on the navigation extensions, please refer to the <i>Agile Product Lifecycle Management for Process Navigation Configuration Guide</i> . <i>Note:</i> When active object contextual variables are included in criteria, this URL has to be accessed using a navigation extension. |

| Field Name | Description |
|----------------------|---|
| Max Results | Maximum number of search results returned. This field is visible to users with the [READY_REPORT_SUPER_ADMIN] role. <i>Note:</i> Use caution when adjusting this field beyond 500 items; doing so could have large performance implications. |
| Hide Criteria | If checked, search criteria are hidden in consumed ready reports. This allows you to lock down a ready report criteria set. When it is essential that end users are not allowed to adjust the ready report results, then it should be hidden. |

Search Information

This section contains two fields that define the search:


| Field Name | Description |
|----------------------|--|
| Target Object | Target object defines the object the search will be performed against. This could be any of the objects defined in the Overview section on page 7. |
| Report View | Report view defines the fields that can be used in the search criteria as well as the search result columns. Views and available fields are detailed beginning on page 24. |

Search Criteria

The search criteria define the actual data that will be used to determine the report results. Criteria available will depend on the report view that is selected. There are two types of criteria that can be added as search criteria:

| Field Name | Description |
|----------------------------|---|
| Manual Criteria | The ready report itself declares the search item. The search item is manually saved by the ready report administrator. For example, Classification equals "Critical". Critical was manually placed by the ready report administrator and will always be "Critical" no matter where the ready report is executed from. See below for more information on using the search criteria tool. |
| Contextual Criteria | When using contextual criteria, the object the user is on when executing the ready report will decide the search item. For example, assume the user is on a material specification with the classification of "Active Ingredient." When the user executes the ready report from that material specification, the criteria will be Classification equals "Active Ingredient." If the user was on a material specification with a classification of "Critical," then the criteria would use "Critical" as the search item. See the Using Contextual Variables section on page 17 for more information about the available contextual variables. |


To find an object using the search page, set search criteria using a combination of three basic fields in the Search Criteria section.


| Field Name | Description |
|-----------------------|---|
| Key Field List | Select from a list of fields to search in. This list varies based on the report view that you chose. |
| Operator | Select from a list of operators based on the criteria that you chose in the key field list. A few examples include Equals, Not Equals, Contains, and Starts With. |
| Search Term | The actual word or words that you are looking for. If this field is preceded by an add data icon (), click it to view a dialog box with available choices. You can also enter a percent sign (%) to perform a wildcard search. |

The search page includes the following buttons:

Reset — Clears all search criteria fields and results.

Preview — Previews your search results including the Search Results section in a pop-up window. If the search includes an active object contextual variable, clicking this button returns an error message.

The more criteria icon () displays to the right of the search term field. When clicked, more criteria creates another row of the main three search fields. You can use additional rows to enter additional search parameters. For example, you can search for all specification names that contain "Milk" that are in the "Approved" status.

This less criteria icon () appears when additional search rows are added using the more criteria icon.

Additional buttons appear to the right of the search term field if contextual variables are available, as described on page 17.

Additional Notes about Search Criteria

1. At this time “blind” searches, where search criteria are empty, are not allowed. While the system allows you to save a blind search, when the search is run, an error is returned stating no search criteria were defined.
2. When searching using only additional search criteria, you must include a wildcard search in the main search criteria section. For example, **Spec Name Contains %**, then the additional search criteria for the extended attribute, breakdown item, or custom section.
3. The maximum number of criteria rows is 10, unless you are using relative dates. Relative dates count as 2 rows, so the maximum number of relative date fields without other criteria would be 5. If other criteria are defined, the number of date fields will vary. For example, if you have 8 other fields defined, you would only be able to use one relative date.

Search Results

The search results show the actual data that will be returned from the search that was created. Search result columns are determined by the report view. If the search includes an active object contextual variable, an error message is returned instead of results.

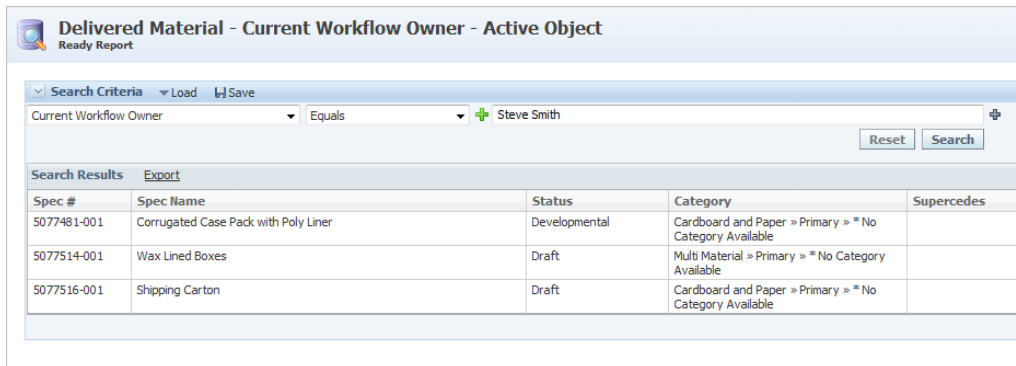
After completing the fields above, click **Save** () or **Save & Close** () to save the report.

Using Contextual Variables

Ready reports allow you to use contextual variables. This means a ready report can use the user’s context, location in the application, or date as search criteria. For example, a user can be on a material specification and run a ready report that finds all formulation specifications that use that material specification as an input that they are the owner of that are effective in the next 30 days.

Note: Contextual Variables that pull data from objects in other applications will not work for PQM object reports when PQM is configured to use a different database than the rest of the PLM4P applications. PQM could also be set up to use a 3rd party application(s) instead of GSM, SCRM & NPD. Contextual variables that pull data from those areas that are configured to use third party applications will not work.

Figure 6. Sample consumed ready report, delivered material specification.







There are currently three categories of contextual variables available:

| Field Name | Description |
|---------------|--|
| Object | Allows you to use values from fields on an active object as input to the search criteria. For example, “Show me all supplier documents associated to this material.” From a material or packaging specification the ready report can find all specification-related sourcing approval documents associated to the active specification the user is on. |
| User | Allows you to use the current user running the report as input to the search criteria. For example, you can use the active user as a variable. This allows you to create reports like “Show me all trade specifications that I own” or “Show me all material specifications that I created.” |

| Field Name | Description |
|-------------|---|
| Date | <p>Allows you to use date variables as search criteria. For example, to say the “Next 30 days” the system assumes today's date and adds 30 days to today's date for search criteria. Options available are:</p> <p>Last (Today - X) for the last X days Next (Today + X) for the next X days Between (Today +/- X) for a date range, for example, Today + or - 20 days</p> <p>This allows you to create reports like “Show me all company supplier documents that expire in the next 30 days.”</p> |

You can add contextual variables in your search criteria by selecting one of the following icons:

- Click the active object icon () to add the current active object as the search term
- Click the active user icon () to add the current active user
- Click the relative date icon () to add the current relative date.

The clear icon () appears once you add the active object, active user, or relative date.

Not all criteria support contextual variables. For a full listing of supported variables see the Contextual Variables Index on page 29.

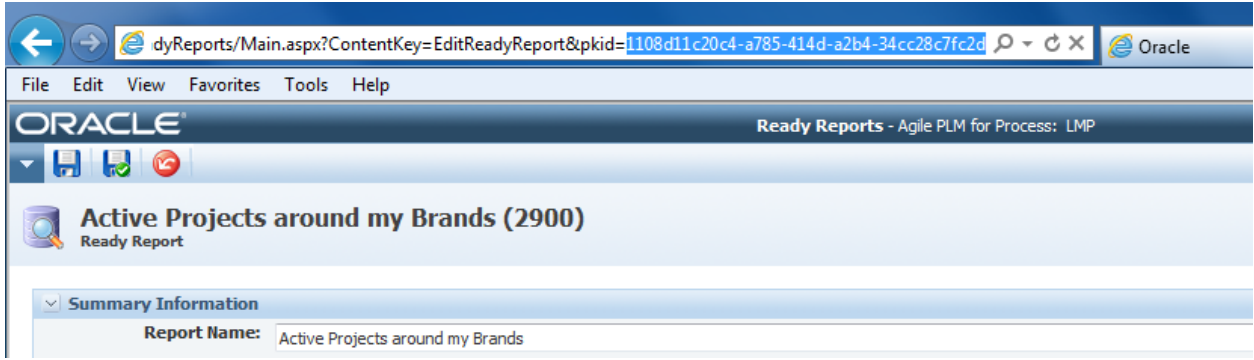
Note: When using active object variables, ready reports can only be executed from contextual locations. This means they have to be added as navigation items and cannot be used as personal bookmarks or standalone URLs. This is because the context actually drives the report criteria; if executed from a bookmark the system has no context to pull criteria from.

To test your ready report with active object contextual variables without adding it to the navigation, the following URL can be used once your report is saved.

<http://<URL>/ReadyReports/readyreports.aspx?pkid=<READYREPORTPKID>&ao=<ACTIVEOBJECTPKID>>

| Field Name | Description |
|-------------------------|--|
| READYREPORTPKID | This pkid can be found in the browser’s address bar when you have the ready report open in Ready Report Administration. See Figure 7 below. |
| ACTIVEOBJECTPKID | This pkid can be found in the browser’s address bar when you have the specification/object open. <i>Note:</i> Not all objects will have the pkid in the browser's address bar. For these objects a navigation item has to be added to test the report. |

Figure 7. URL for testing ready reports containing contextual variables



Using Ready Reports in Agile PLM for Process Applications

Reports can be saved as local browser bookmarks or individually shared with other users. Reports can even be shared to the entire user community by adding new navigation items throughout Agile PLM for Process applications.

Local Browser Bookmarks

The fastest and easiest way for a user to use a ready report would be to save the report as a local browser bookmark. This allows users to create relevant groupings of objects. For example, you can create a report that finds all formulations tied to a specific NPD project. Now the user will have one click access to every formulation they are currently working on within that project.

Note: By nature of design, reports containing active objects cannot be bookmarked.

Once you have a ready report created, follow these steps to bookmark your report:


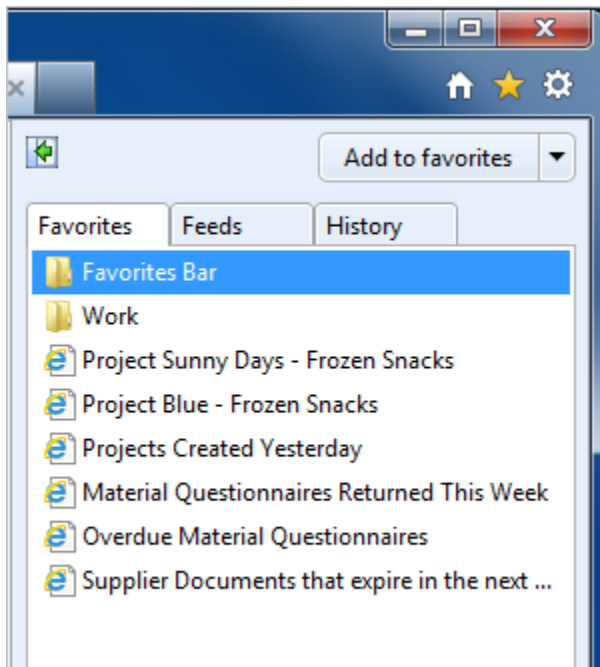

1. Open the Ready Reports Administration application.
2. Locate the ready report you would like to bookmark in the ready report listing.
3. Select view details icon ().
4. Your ready report will open in a new browser window and from there you can now add this page to your favorites by clicking **Add to favorites** in your browser, as Figure 8 shows below.

Figure 8. Adding a Favorite to your browser



Or

1. Open the Ready Reports Administration application.

- From the Ready Reports Details page, click the favorites icon () to the right of the Report URL field.

A ready report can be shared with other users just by sharing the system-generated URL.

- Open the Ready Reports Administration application.
- Open the ready report you would like to share.
- Copy the Report URL.
- Paste the URL in email or instant message to share with other users.

Note: By nature of design, reports containing active object contextual variables cannot be shared via URL link.

Sharing with the Entire User Base

Reports can even be shared with the entire user community by adding new navigation items throughout Agile PLM for Process applications. Navigation items can have their own security rules so based on your configuration only the users you want to share the link with will see the link. Navigation items can be added to any application and context can be very specific. For example, you can provide a report that allows users to see all expired supplier documents. It can be linked only to a material specification and seen by users in the group “Supplier Managers”. The figures below show how navigation items might be added for NPD.

Note: Reports containing active objects can be shared using this method.

Figure 9. Icon from NPD



Figure 10. Navigation menu example from NPD

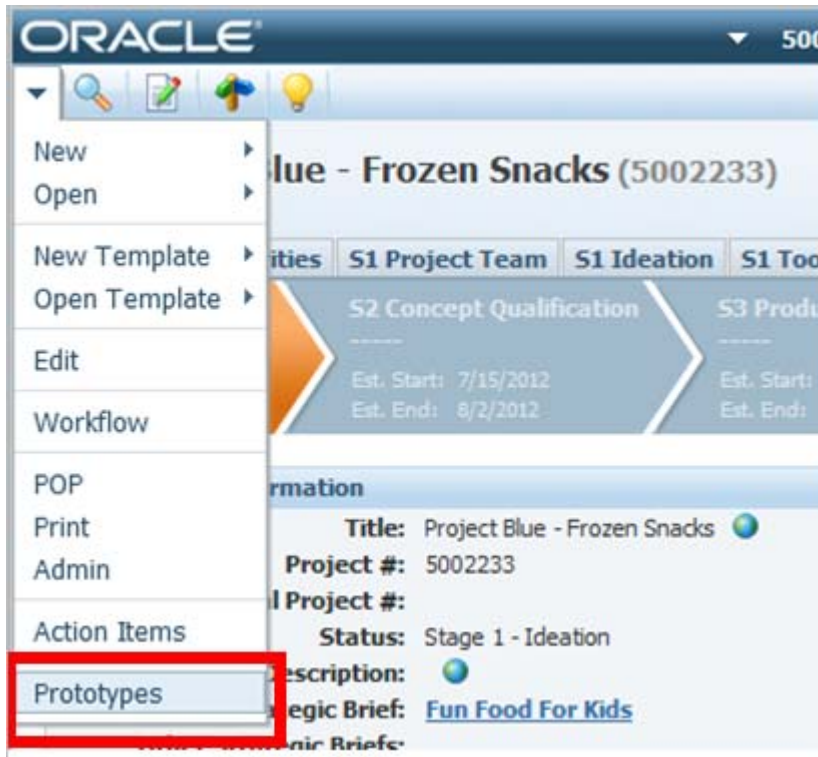
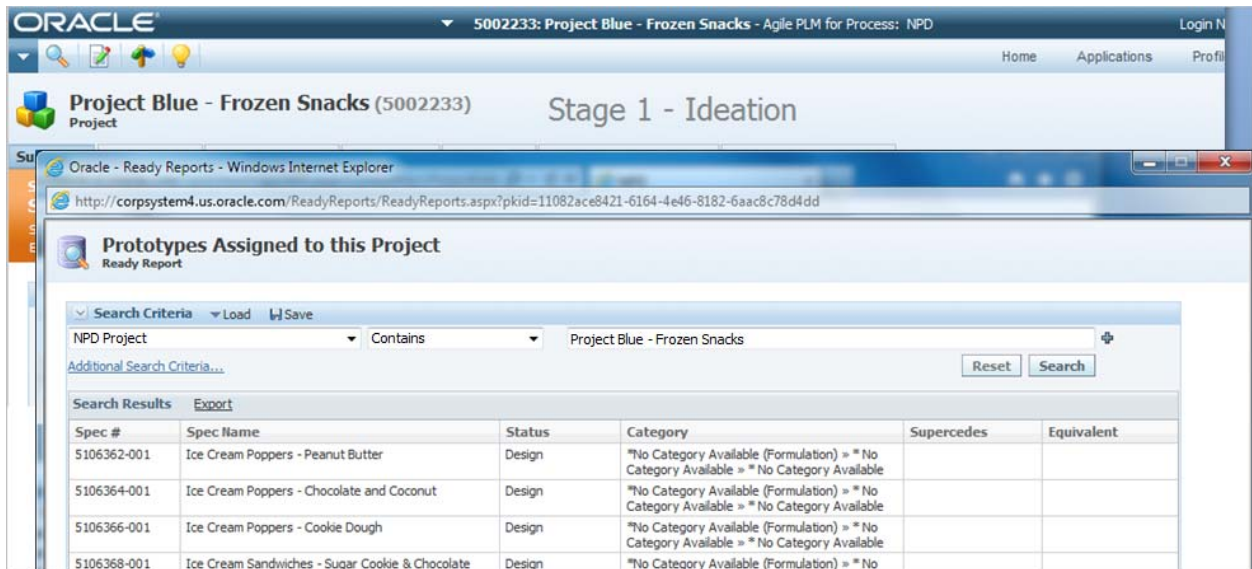


Figure 11. Report run from NPD



Refer to the *Agile Product Lifecycle Management for Process Navigation Configuration Guide* for more information.

Security and Access

Security

All ready reports support GSM and SCRM business unit (BU) security. See the *Agile Product Lifecycle Management for Process Security Configuration Guide* for more information.

Visibility

All ready reports respect BU and workflow visibility.

Site Access

Individual site access controls which ready reports administrators and end users have access to. For example, if users only have site access to SCRM but they are a ready report administrator, they will only see target objects related to the SCRM application. All other application objects are hidden from their view.

The same goes for end users. If the end users only have site access for GSM, they will not be able to execute a ready report that uses an SCRM target object. If attempted, the users see a No Permissions error. Site access is assigned in UGM. Refer to the *Agile Product Lifecycle for Process Administrator User Guide* for more information.

Note: Users with the NPD_PARTNER role will not be able to execute any NPD ready report, regardless of site access. Access to DRL is role-based so, users must have one of the following roles to access DRL: [DRL_CREATOR], [DRL_EDITOR], or [DRL_VIEWER].

Ready Report Veto Plugin

If the out of the box security filters do not cover your specific use cases, the specification veto plugin can be used. For example, a user may have site access to GSM, but you do not want them to access a ready report that returns formulation specifications. A veto plugin can be deployed that checks the UGM user group and exact target object restricting the user's access.

Specification Veto Plugin

The ready reports framework uses a veto handler to extend security logic. Custom security rules can be evaluated when determining the ability to execute a ready report. The specification veto plugin is an extension point available to all ready reports. The custom class evaluates the current ready report and returns a true or false giving access to the results of the report or not.

Technical Documentation

Refer to the PluginExtensions document, located in the Extensibility Pack ReferenceImplementations\PluginExtensions\Documentation folder for more details.

Available Reference Implementations

This plugin is an example of a ready report veto handler. In this example, if the users' last name is Janjua or ready report model is based on material specification, they will not be able to see a report.

The reference implementation file can be found in:

SolutionPacks\ReadyReports\ReferenceImplementations\ReadyReportVetoHandlerPluginDemo.cs

Adjusting Report Views

Report Views can be extended. A report view allows you to customize the result columns returned for a ready report. There is a limit of 20 columns that can be returned as search results. To perform this extension, you will need to have access to the configuration files and permissions to reset IIS.

The choices of result columns are limited to what is included in the Models Index.

WARNING: When the ready reports application is upgraded, you will need to apply these configuration changes again. Comments are recommended so you can easily see which views were added.

Terminology

Here are some general terms that are used.

| Term | Description |
|---------------------------|--|
| Models | Models define which criteria and search result columns are available. |
| Views | Views define which criteria and result columns are actually shown to the user. |
| Mandatory Property | A property used in a view that filters data returned based on security, visibility or configuration rules. |

Configuration Files

New report views should be added to the ExtensionViews.xml file located inside the config\Extensions folder by completing the following steps:

1. Back up the **ExtensionViews.xml** file.
2. Make adjustments to the **ExtensionViews.xml** file.
3. Reset IIS and review your new report view within the ready reports UI.

Report Views Structure

The report view node structure looks like this:

```
< ReportViewName >
<AllowedModels>
<Model>
  <MandatoryProperty>
  <SearchableProperties>
  <DisplayColumns>
    <ColumnInfo>
  </DisplayColumns>
```

```
</Model>
</AllowedModels>
</ReportViewName>
```

Model

This represents the search model being used in the view. The name will generally tell you what target object you are running your report against. For example, most target objects in GSM are named: “Main [Type] Specification”. A specific example, the packaging specification search page, uses the following view:

```
<Model active="true" name="Main Packaging Specification" alias="lblType1009"
orderByColumns="-" captionColumn="0" primaryKeyColumnName="SpecID">
```

MandatoryProperty

This represents the filters being applied to the search view. **These should not be edited.**

SearchableProperties

This node is generally used to exclude certain search criteria based on configurations.

DisplayColumns

This node represents the actual result columns that are displayed to the user. Here is where columns can be removed or added.

The example below shows the result columns for the main packaging specification search in GSM.

```
<DisplayColumns>
  <ColumnInfo width="79" dataField="SpecNumber" dataFieldCaption="lblSpecNumber"/>
  <ColumnInfo width="256" dataField="SpecName" dataFieldCaption="lblSpecName"/>
  <ColumnInfo width="87" dataField="CurrentStatus"
dataFieldCaption="lblSpecSummaryStatus"
dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.WorkflowStatusDataColumnTr
ansformerFactory,EQTService"/>
  <ColumnInfo width="225" dataField="Taxonomy" dataFieldCaption="lblTaxonomy"/>
  <ColumnInfo width="102" dataField="Supercedes" dataFieldCaption="lblSupercedes"
dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.SpecSupercedesDataTransfor
merFactory,PlatformExtensions"/>
  <ColumnInfo width="100" dataField="ctxSysEquiv"
dataFieldCaption="lblContextSensitiveSysEquivCtlEquivalent"
dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.GSMContextSensitiveEquival
entDataTransformerFactory,PlatformExtensions"
enableHandler="Class:Xeno.Prodika.EQTService.SearchablePropertyHandlers.FeaturePropertyItemEna
bledResolverFactory,EQTService$GSM.EQT.CrossReferences.Enabled"/>
</DisplayColumns>
```

ColumnInfo

The ColumnInfo node represents the actual result column. It has the following available attributes:

| Attribute | Description |
|-----------------------------|---|
| dataField | The actual id for the data to be returned. Please refer to the included Available Views and Models Index for the ids that can be used. |
| dataFieldCaption | The translatable label that will be used as the column header. Please refer to the included Available Views and Models Index for the data field captions that can be used. |
| Width | This is the column width designated in pixels. Make sure when you remove or add a column the new total width remains at 849 pixels. For example, if you were to add a column that was 150 pixels in width that would bring the total to 999. You must remove width from the other existing columns so that it once again equals 849 pixels. |
| dataTransformer | This is code that transforms the data returned in a recognizable string to the user. |
| isAggregatable | Used to display results that have more than one value. If set to true, the results will be combined into a single row, otherwise, one row will be returned for each value. For example, multiple Business Units can be added to a specification so the report will return multiple values for a single column. |
| aggregationDelimiter | Character used to divide the aggregated results. |

Important Note: Columns that are added will be sortable. However, these columns will only be sorting the string of text returned. So if you are returning a date or number in your column, sorting will not appear to be functioning correctly.

Example: Adding Business Unit to Packaging Search Results

1. Find the “Main Packaging Specification” search view inside **ExtensionViews.xml**.
2. Find the **<DisplayColumns node>**.

```
<DisplayColumns>
    <ColumnInfo width="79" dataField="SpecNumber"
dataFieldCaption="lblSpecNumber"/>
    <ColumnInfo width="256" dataField="SpecName" dataFieldCaption="lblSpecName"/>
    <ColumnInfo width="87" dataField="CurrentStatus"
dataFieldCaption="lblSpecSummaryStatus"
dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.WorkflowStatusDataC
olumnTransformerFactory,EQTService"/>
    <ColumnInfo width="225" dataField="Taxonomy" dataFieldCaption="lblTaxonomy"/>
    <ColumnInfo width="102" dataField="Supercedes"
dataFieldCaption="lblSupercedes"
dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.SpecSupercedesDataT
ransformerFactory,PlatformExtensions"/>
    <ColumnInfo width="100" dataField="ctxSysEquiv"
dataFieldCaption="lblContextSensitiveSysEquivCtlEquivalentent"
```

```
dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.GSMContextSensitive
EquivalentDataTransformerFactory,PlatformExtensions"
enableHandler="Class:Xeno.Prodika.EQTService.SearchablePropertyHandlers.FeatureProperty
ItemEnabledResolverFactory,EQTService$GSM.EQT.CrossReferences.Enabled"/>
</DisplayColumns>
```

3. Add a new Column node after the Equivalent column (ctxSysEquiv) using the Approved Business Unit dataField id, FieldCaption label, and appropriate width. Since the Approved Business Unit column can contain multiple values, the aggregation and dataTransformer attributes have been defined.

```
<ColumnInfo width="125" dataField="ApprovedForUseBUDisplayName"
dataFieldCaption="lblBusinessUnit"
dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataCol
umnTransformerFactory,EQTService" isAggregatable="true" aggregationDelimiter=", " />
```

```
<DisplayColumns>
  <ColumnInfo width="79" dataField="SpecNumber"
dataFieldCaption="lblSpecNumber"/>
  <ColumnInfo width="256" dataField="SpecName" dataFieldCaption="lblSpecName"/>
  <ColumnInfo width="87" dataField="CurrentStatus"
dataFieldCaption="lblSpecSummaryStatus"
dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.WorkflowStatusDataC
olumnTransformerFactory,EQTService"/>
  <ColumnInfo width="225" dataField="Taxonomy" dataFieldCaption="lblTaxonomy"/>
  <ColumnInfo width="102" dataField="Supercedes"
dataFieldCaption="lblSupercedes"
dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.SpecSupercedesDataT
ransformerFactory,PlatformExtensions"/>
  <ColumnInfo width="100" dataField="ctxSysEquiv"
dataFieldCaption="lblContextSensitiveSysEquivCtlEquivalent"
dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.GSMContextSensitive
EquivalentDataTransformerFactory,PlatformExtensions"
enableHandler="Class:Xeno.Prodika.EQTService.SearchablePropertyHandlers.FeatureProperty
ItemEnabledResolverFactory,EQTService$GSM.EQT.CrossReferences.Enabled"/>
  <ColumnInfo width="125" dataField="ApprovedForUseBUDisplayName"
dataFieldCaption="lblBusinessUnit"
dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataCol
umnTransformerFactory,EQTService" isAggregatable="true" aggregationDelimiter=", " />
</DisplayColumns>
```

4. To support 1024x768 resolutions, make sure your total width matches what it was before your addition. In this example the total width was 849 pixels. So you will need to remove 125 pixels of width from pre-existing column(s), like specification name.

```
<ColumnInfo width="131" dataField="SpecName" dataFieldCaption="lblSpecName"/>
```

5. Reset IIS.

6. Go to a Ready Report and select the **Packaging Specification** target object and verify the new column appears.

Adding New Report Views

New report views can be added by copying an existing view and changing the view name and corresponding attributes. This allows you to offer multiple report views per target object.

The report view node structure looks like the following. [ReportViewName] will appear in the report view dropdown for the target object specified in the <Model> node.

```
<ReportViewName>
<AllowedModels>
<Model>
  <MandatoryProperty>
  <SearchableProperties>
  <DisplayColumns>
    <ColumnInfo>
  </DisplayColumns>
</Model>
</AllowedModels>
</ReportViewName>
```

Contextual Variables Index

The following contextual variables are supported in search criteria. Refer to the **ReadyReports.xml** configuration file for further details.

DRL

| Search Model | Available Variables |
|--------------|--|
| DRL Document | <ul style="list-style-type: none"> Catalogs Classification Document Date Effective Date Expiration Date Originator Status |

EQ

| Search Model | Available Variables |
|--|--|
| All EQ Models contain these variables: | <ul style="list-style-type: none"> Additional Administrators (Users) Additional Administrators (Groups) Company Name Date Received Date Sent Due Date Primary Owner Status |

GSM

| Search Model | Available Variables |
|--|--|
| <i>GSM - All models except Global Succession, Activity Specification, and LIO Profile contain these variables:</i> | <ul style="list-style-type: none"> Associated Specs: Name and Number Category Created Current Workflow: Owner or Group Effective Last Edit Originator Short Name Status Workflow |

| Search Model | Available Variables |
|--|---------------------|
| Delivered Material Packing Specification | Inactive |

Search Model

Equipment Specification

Available Variables

Inactive

Search Model

Formulation Specification

Available Variables

Facility
 Inactive
 Input Item
 Input Item (plus alternates)
 NPD Project
 Output Item

Search Model

Labeling Specification

Available Variables

Inactive

Search Model

Master Specification

Available Variables

Inactive

Search Model

Material Specification

Available Variables

Known to Contain: Additives, Allergens, Intolerances
 May Contain: Additives, Allergens, Intolerances
 Does Not Contain: Additives, Allergens, Intolerances
 BD Component Term or Alias
 BD Component Term
 Classification
 Country of Origin
 Inactive
 Material Type
 Output Type
 Receiving Facilities
 Source Facility

Search Model

Menu Item Specification

Available Variables

Known to Contain: Additives, Allergens, Intolerances
 May Contain: Additives, Allergens, Intolerances
 Does Not Contain: Additives, Allergens, Intolerances
 Actual Label Claims
 Inactive
 Menu Item Build
 Menu Item Class
 Potential Label Claims
 Standard

Search Model

Nutrient Profile

Available Variables

none

Search Model

Packaging Specification

Available Variables

Inactive
 Item Type
 Receiving Facilities
 Source Facility

Search Model

Packing Configuration Specification

Available Variables

Inactive

Search Model

Printed Packaging Specification

Available Variables

Inactive
 Receiving Facilities
 Source Facility

Search Model

Product Specification

Available Variables

Known to Contain: Additives, Allergens, Intolerances
 May Contain: Additives, Allergens, Intolerances
 Does Not Contain: Additives, Allergens, Intolerances
 BD Component Term or Alias
 BD Component Term
 Inactive
 Receiving Facilities
 Source Facility

Search Model

Trade Specification

Available Variables

Known to Contain: Additives, Allergens, Intolerances
 May Contain: Additives, Allergens, Intolerances
 Does Not Contain: Additives, Allergens, Intolerances
 Actual Label Claims
 Brand
 BD Component Term or Alias
 BD Component Term
 GTIN/UPC/EAN
 Material Specification
 Packaging Materials
 Potential Label Claims
 UDEX Classification

Search Model

Global Succession

Available Variables

Created By
 New Specification: Name and Number
 Specification to Supercede: Name and Number

Search Model

GSM Activity

Available Variables

Activity Type
 Current Workflow: Owner or Group
 Effective
 Inactive
 Last Edit
 Originator
 Primary Item Specification: Name and Number
 Related Items Specification: Name and Number
 Status

Search Model

LIO Profile

Available Variables

Associated Formulation: Name and Number
 Associated Output: Name and Number
 Created
 Last Edit
 Nutrient Profile: Name and Number
 Originator

NPD

| Search Model | Available Variables |
|---------------------------|--|
| Innovation/Sales Pipeline | Administrators Internal Project # Request Date Status |

| Search Model | Available Variables |
|--------------|---|
| Project | Brands Channels Consumer Value Perception Demographics Enabling Technology Gate Keeper(s) Global Categories Internal Project # Lead Countries Origination Date Priority Project Owner Project Type Readers (groups) Readers (users) Risk Stage Status Strategic Brief Team Leader(s) Team Member(s) |

| Search Model | Available Variables |
|-----------------|---|
| Strategic Brief | Brands Channels Gate Keeper(s) Global Categories Key Sponsor(s) Lead Countries Origination Date Status Team Member(s) |

NSM

| Search Model | Available Variables |
|-------------------|---|
| Nutrient Analysis | Creator Date of Analysis Date of Last Update Date Received from Lab Date Sent to Lab GTIN/UPC Sample Type Source Facility Specification |

| Search Model | Available Variables |
|--------------------|---|
| Nutrient Composite | Date of Composite Date of Last Update Originator Specification |

PQM

| Search Model | Available Variables |
|--------------|--|
| Action | Action Action Type Affected Items (By Rev) Affected Items (Rev. Indep.) Associated Project Company Customer Facility Last Edit Origination Date Originator Product Lines Related Actions Related Audits Related Issues Status Workflow |

Search Model

Audit

Available Variables

Actual Audit Date
 Affected Items (By Rev)
 Affected Items (Rev. Indep.)
 Audit Result
 Audit Type
 Company
 Customer
 Facility
 Last Edit
 Origination Date
 Originator
 Planned Audit Date
 Product Lines
 Related Actions
 Related Issues
 Status
 Workflow

Search Model

Issue

Available Variables

Affected Items (By Rev)
 Affected Items (Rev. Indep.)
 Company
 Customer
 Expected Resolution Date
 Facility
 Issue Type
 Last Edit
 Occurence Date
 Origination Date
 Originator
 Product Lines
 Related Actions
 Related Audits
 Resolution
 Severity
 Status
 Workflow

PQS

| Search Model | Available Variables |
|--------------|---|
| Lot Sample | Date Created Date Received GTIN/UPC/EAN Internal Alias Location Receiving Facility Sample Production Date Scheduled Evaluation Date Source Facility Source Facility (country) Spec Name Spec # |

| Search Model | Available Variables |
|--------------|---|
| Scorecard | Date of Scoring Originator Sample Details Sample # Scored By Spec Name |

| Search Model | Available Variables |
|--------------|--|
| Session | Evaluation Date Location Sample Details Session Leader Users |

SCRM

| Search Model | Available Variables |
|--------------|---|
| Company | Alt. Supply Capability City Name Country Postal Code Sourcing (select spec) Sourcing (spec number) |

| Search Model | Available Variables |
|--------------|---|
| Facility | City Name Company Company Name Country Postal Code SAC Supplier Item # Sourcing (select spec) Sourcing (spec number) |

| Search Model | Available Variables |
|----------------------------|--|
| Non Spec Sourcing Approval | Class Company QA Assigned SC Assigned Sourcing Facility Sourcing Type Status |

| Search Model | Available Variables |
|--------------------------------|---|
| Spec-Related Sourcing Approval | Class Company Protocol QA Assigned Receiving Facility SC Assigned Sourcing Facility Sourcing Type Specification Specification Taxonomy Status |

Search Model **Available Variables**

| | |
|----------------------|------------------|
| Company/Facility SDM | Company |
| | Document Type |
| | Due/Renewal Date |
| | Effective Date |
| | Expiration Date |
| | Facility |
| | Originator |
| | Status |

Search Model **Available Variables**

| | |
|--------------------------------|------------------|
| Non-Spec Sourcing Approval SDM | Company |
| | Document Type |
| | Due/Renewal Date |
| | Effective Date |
| | Expiration Date |
| | Facility |
| | Originator |
| | Status |

Search Model **Available Variables**

| | |
|----------------------------|------------------------|
| Spec Sourcing Approval SDM | Company |
| | Document Type |
| | Due/Renewal Date |
| | Effective Date |
| | Expiration Date |
| | Facility |
| | Originator |
| | Sourcing (select spec) |
| | Sourcing (spec number) |
| | Sourcing (taxonomy) |
| | Status |

UGM

| Search Model | Available Variables |
|--------------|---------------------|
| Group | Last Updated |

| Search Model | Available Variables |
|--------------|---------------------|
| User | Country |
| | Facility |
| | Last Updated |
| | User Name |

Models Index

This section details the fields that can be displayed in the search results grid used for ready reports.

ADMN

Custom Section

View: ExtendedSectionAttributeTemplateView

Model: ExtendedAttributeSectionTemplate

| Data Field | Data Field Caption | Notes |
|-------------------------------|---------------------------|-------|
| ColumnName | IblColumnName | |
| CreatedDate | IblCreated | |
| ExtendedAttributeStatus | IblStatus | |
| ExtendedAttributeTemplateName | IblSectionName | |
| ID | IblSectionID | |
| LastEditDate | IblLastEdited | |
| RowName | IblRowName | |
| SecurityClassDisplay | IblSecurityClassification | |

Extended Attribute

View: ExtendedAttributeView

Model: ExtendedAttributeType

| Data Field | Data Field Caption | Notes |
|-------------------------|----------------------------|-------|
| ExtAttrTypeDisplayValue | IblType | |
| ExtendedAttributeGroup | IblGroup | |
| ExtendedAttributeID | IblExtendedAttributeTypeID | |
| ExtendedAttributeName | IblExtendedAttributeName | |
| ExtendedAttributeStatus | IblStatus | |

Component Catalog

Component Catalog Term

View: FICTermView

Model: FICTerm

| Data Field | Data Field Caption | Notes |
|------------------|--------------------|-------|
| CreateByUserName | IblCreatedBy | |
| CreatedBy | IblCreatedBy | |
| FICAliasTerm | IblTermOrAlias | |
| FICTermNumber | IblTermNumber | |
| FICTermID | IblTermID | |

DRL**DRL Document****View:** DocumentSearchView**Model:** VisibilityConstrainedDrlDocument

| Data Field | Data Field Caption | Notes |
|-----------------------|-----------------------------|-------|
| AttachmentTitle | IblAttachmentTitle | |
| BusinessUnit | IblBusinessUnit | |
| ClassificationDisplay | IblExactMatchClassification | |
| DocumentDate | IblDocumentDate | |
| DocumentNumber | IblDocumentID | |
| DocumentNumberIssue | IblDocumentNumber | |
| EffectiveDate | IblEffectiveDate | |
| ExpirationDate | IblExpirationDate | |
| Originator | IblOriginator | |
| StatusName | IblStatus | |
| Title | IblDocumentTitle | |
| VisibilityDisplay | IblExactMatchVisibility | |

EQ**Material EQ Request****View:** EQMaterialRequestView**Model:** INGEQRequest

| Data Field | Data Field Caption | Notes |
|----------------------------|----------------------|---|
| AddlAdminGroupsDisplay | IblAddlAdminGroups | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| AddlAdminUsersDisplay | IblAddlAdminGroups | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| eQlImportedIntoGSMDisplay | IblEQImportedIntoGSM | |
| ImportMaterialSpec | IblImportSpec | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.SpecNameDataColumnTransformerFactory,ReadyReportsLib" |
| IsSupplierInitiatedDisplay | IblSupplierInitiated | |
| PrimaryOwner | IblPrimaryOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |

| Data Field | Data Field Caption | Notes |
|-------------------------------|--------------------|--|
| QuestionnaireApprovedUseOwner | IblPrimaryOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| QuestionnaireCompany | IblEQCompany | |
| QuestionnaireDateReceived | IblEQDateRcvd | |
| QuestionnaireDateSent | IblEQDateSent | |
| QuestionnaireDueDate | IblEQDueDate | |
| QuestionnaireEmail | IblEQEmail | |
| QuestionnaireNumber | IblEQNumber | |
| QuestionnaireStatusDisplay | IblEQStatus | |
| QuestionnaireTitle | IblEQTitle | |

Packaging EQ Request

View: EQPackagingRequestView

Model: PKGEQRequest

| Data Field | Data Field Caption | Notes |
|-------------------------------|----------------------|---|
| AddlAdminGroupsDisplay | IblAddlAdminGroups | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| AddlAdminUsersDisplay | IblAddlAdminGroups | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| eQImportedIntoGSMDisplay | IblEQImportedIntoGSM | |
| ImportPackagingSpec | IblImportSpec | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.SpecNameDataColumnTransformerFactory,ReadyReportsLib" |
| IsSupplierInitiatedDisplay | IblSupplierInitiated | |
| PrimaryOwner | IblPrimaryOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| QuestionnaireApprovedUseOwner | IblPrimaryOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| QuestionnaireCompany | IblEQCompany | |
| QuestionnaireDateReceived | IblEQDateRcvd | |
| QuestionnaireDateSent | IblEQDateSent | |
| QuestionnaireDueDate | IblEQDueDate | |
| QuestionnaireEmail | IblEQEmail | |
| QuestionnaireNumber | IblEQNumber | |
| QuestionnaireStatusDisplay | IblEQStatus | |

| Data Field | Data Field Caption | Notes |
|--------------------|--------------------|-------|
| QuestionnaireTitle | IblEQTitle | |

Printed Packaging EQ Request

View: EQPrintedPackagingRequestView

Model: PPKGEQRequest

| Data Field | Data Field Caption | Notes |
|-------------------------------|----------------------|---|
| AddlAdminGroupsDisplay | IblAddlAdminGroups | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| AddlAdminUsersDisplay | IblAddlAdminGroups | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| eQlImportedIntoGSMDisplay | IblEQImportedIntoGSM | |
| ImportPrintedPackagingSpec | IblImportSpec | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.SpecNameDataColumnTransformerFactory,ReadyReportsLib" |
| IsSupplierInitiatedDisplay | IblSupplierInitiated | |
| PrimaryOwner | IblPrimaryOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| QuestionnaireApprovedUseOwner | IblPrimaryOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| QuestionnaireCompany | IblEQCompany | |
| QuestionnaireDateReceived | IblEQDateRcvd | |
| QuestionnaireDateSent | IblEQDateSent | |
| QuestionnaireDueDate | IblEQDueDate | |
| QuestionnaireEmail | IblEQEmail | |
| QuestionnaireNumber | IblEQNumber | |
| QuestionnaireStatusDisplay | IblEQStatus | |
| QuestionnaireTitle | IblEQTitle | |

Product EQ Request

View: EQProductRequestView

Model: PRDEQRequest

| Data Field | Data Field Caption | Notes |
|-------------------------------|----------------------|---|
| AddlAdminGroupsDisplay | IblAddlAdminGroups | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| AddlAdminUsersDisplay | IblAddlAdminGroups | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| eQlImportedIntoGSMDisplay | IblEQImportedIntoGSM | |
| ImportProductSpec | IblImportSpec | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.SpecNameDataColumnTransformerFactory,ReadyReportsLib" |
| IsSupplierInitiatedDisplay | IblSupplierInitiated | |
| PrimaryOwner | IblPrimaryOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| QuestionnaireApprovedUseOwner | IblPrimaryOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| QuestionnaireCompany | IblEQCompany | |
| QuestionnaireDateReceived | IblEQDateRcvd | |
| QuestionnaireDateSent | IblEQDateSent | |
| QuestionnaireDueDate | IblEQDueDate | |
| QuestionnaireEmail | IblEQEmail | |
| QuestionnaireNumber | IblEQNumber | |
| QuestionnaireStatusDisplay | IblEQStatus | |
| QuestionnaireTitle | IblEQTitle | |

Trade EQ Request

View: EQTradeRequestView

Model: TRDEQRequest

| Data Field | Data Field Caption | Notes |
|---------------------------|----------------------|---|
| AddlAdminGroupsDisplay | IblAddlAdminGroups | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| AddlAdminUsersDisplay | IblAddlAdminGroups | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| eQlImportedIntoGSMDisplay | IblEQImportedIntoGSM | |

| Data Field | Data Field Caption | Notes |
|-------------------------------|----------------------|---|
| ImportTradeSpec | IblImportSpec | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.SpecNameDataColumnTransformerFactory,ReadyReportsLib" |
| IsSupplierInitiatedDisplay | IblSupplierInitiated | |
| PrimaryOwner | IblPrimaryOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| QuestionnaireApprovedUseOwner | IblPrimaryOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| QuestionnaireCompany | IblEQCompany | |
| QuestionnaireDateReceived | IblEQDateRcvd | |
| QuestionnaireDateSent | IblEQDateSent | |
| QuestionnaireDueDate | IblEQDueDate | |
| QuestionnaireEmail | IblEQEmail | |
| QuestionnaireNumber | IblEQNumber | |
| QuestionnaireStatusDisplay | IblEQStatus | |
| QuestionnaireTitle | IblEQTitle | |

GSM

Delivered Material Packing Specification

View: SpecSummaryView

Model: Main Delivered Material Packing

| Data Field | Data Field Caption | Notes |
|--------------------------------|------------------------------|---|
| ApprovedForUseBUDisplayName | IblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| AssociatedSpecAssociation | IblAssociatedSpecAssociation | |
| AssociatedSpecERPIDDisplayName | IblAssociatedSpecERPID | |
| AssociatedSpecName | IblAssociatedSpecName | |
| AssociatedSpecNumber | IblAssociatedSpecNumber | |
| Attachment | IblAttachmentName | |
| ConceptDisplay | IblConcept | dataTransformer="Class.Xeno.Prodika.EQTService.DataTransformers.TaxonomyAliasDataColumnTransformerFactory.EQTService\$FoodserviceConcept" |
| CountriesWhereUsedDisplayName | IblCountriesWhereUsed | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.CountryDataColumnTransformerFactory,EQTService" |
| Created | IblCreated | |

| Data Field | Data Field Caption | Notes |
|----------------------|-------------------------|---|
| CurrentStatus | IblSpecStatus | |
| CurrentWorkflowGroup | IblCurrentWorkflowGroup | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| CurrentWorkflowOwner | IblCurrentWorkflowOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| Description | IblDescription | |
| Effective | IblSpecSummaryEffective | |
| Inactive | IblSpecSummaryInactive | |
| LastEdit | IblLastEdited | |
| Originator | IblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| RichTextDocKeywords | IblRichTextDocKeywords | |
| ShortName | IblSpecShortName | |
| SpecID | SpecID | |
| SpecName | IblSpecName | |
| SpecNumber | IblSpecNumber | |
| SpecStatus | IblSpecSummaryStatus | |
| SupercedesLangAware | IblSupercedes | |
| Taxonomy | IblTaxonomy | |
| WorkflowName | IblWorkflow | |

Equipment Specification

View: SpecSummaryView

Model: Main Equipment Specification

| Data Field | Data Field Caption | Notes |
|--------------------------------|------------------------------|---|
| ApprovedForUseBUDisplayName | IblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| AssociatedSpecAssociation | IblAssociatedSpecAssociation | |
| AssociatedSpecERPIDDisplayName | IblAssociatedSpecERPID | |
| AssociatedSpecName | IblAssociatedSpecName | |
| AssociatedSpecNumber | IblAssociatedSpecNumber | |
| Attachment | IblAttachmentName | |
| ConceptDisplay | IblConcept | dataTransformer="Class.Xeno.Prodika.EQTService.DataTransformers.TaxonomyAliasDataColumnTransformerFactory.EQTService\$FoodserviceConcept" |

| Data Field | Data Field Caption | Notes |
|-------------------------------|--|---|
| CountriesWhereUsedDisplayName | IblCountriesWhereUsed | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.CountryDataColumnTransformerFactory,EQTService" |
| Created | IblCreated | |
| ctxSysEquiv | IblContextSensitiveSysEquivCtlEquivalent | |
| CurrentStatus | IblSpecStatus | |
| CurrentWorkflowGroup | IblCurrentWorkflowGroup | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| CurrentWorkflowOwner | IblCurrentWorkflowOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| Effective | IblSpecSummaryEffective | |
| ERPSysNameAndID | IblERPSysNameAndID | |
| Inactive | IblSpecSummaryInactive | |
| LastEdit | IblLastEdited | |
| Originator | IblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| RichTextDocKeywords | IblRichTextDocKeywords | |
| ShortName | IblSpecShortName | |
| SpecName | IblSpecName | |
| SpecNumber | IblSpecNumber | |
| SpecStatus | IblSpecSummaryStatus | |
| SpecSumCatSubCatGroup | IblCatSubcatGroup | |
| SystemNameDisplayName | IblSystemName | |
| SupercedesLangAware | IblSupercedes | |
| SystemEquivalent | IblSysEquivCtlEquivalent | |
| Taxonomy | IblTaxonomy | |
| WorkflowName | IblWorkflow | |

Formulation Specification**View:** SpecSummaryView**Model:** Formulation Specification

| Data Field | Data Field Caption | Notes |
|--------------------------------|--|---|
| ApprovedForUseBUDisplayName | lblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| AssociatedSpecAssociation | lblAssociatedSpecAssociation | |
| AssociatedSpecERPIDDisplayName | lblAssociatedSpecERPID | |
| AssociatedSpecName | lblAssociatedSpecName | |
| AssociatedSpecNumber | lblAssociatedSpecNumber | |
| Attachment | lblAttachmentName | |
| BOMItemAnnotation | lblBOMItemAnnotation | |
| ConceptDisplay | lblConcept | dataTransformer="Class:Xeno.Prodika.EQTService.DataTransformers.TaxonomyAliasDataColumnTransformerFactory,EQTService\$FoodserviceConcept" |
| CountriesWhereUsedDisplayName | lblCountriesWhereUsed | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.CountryDataColumnTransformerFactory,EQTService" |
| Created | lblCreated | |
| ctxSysEquiv | lblContextSensitiveSysEquivCtlEquivalent | |
| CurrentStatus | lblSpecStatus | |
| CurrentWorkFlowGroup | lblCurrentWorkFlowGroup | dataTransformer="Singleton:Oracle.PL4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| CurrentWorkFlowOwner | lblCurrentWorkFlowOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| Description | lblDescription | |
| Effective | lblSpecSummaryEffective | |
| FacilityDisplayName | lblFacility | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityNameDataColumnTransformerFactory,EQTModels" |
| Inactive | lblSpecSummaryInactive | |
| LastEdit | lblLastEdited | |
| NPDProjectName | lblNPDProjectName | |
| Originator | lblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |

| Data Field | Data Field Caption | Notes |
|--------------------------|-----------------------------|-------|
| RichTextDocKeywords | IblRichTextDocKeywords | |
| ShortName | IblSpecShortName | |
| SpecName | IblSpecName | |
| SpecNumber | IblSpecNumber | |
| SpecStatus | IblSpecSummaryStatus | |
| StepInstructionsKeywords | IblStepInstructionsKeywords | |
| StepName | IblStepName | |
| SupercedesLangAware | IblSupercedes | |
| SystemEquivalent | IblSysEquivCtlEquivalent | |
| SystemNameDisplayName | IblSystemName | |
| Taxonomy | IblTaxonomy | |
| WorkflowName | IblWorkflow | |

Global Succession Request

View: SuccessionRequestView

Model: GSM Succession Request

| Data Field | Data Field Caption | Notes |
|---------------------------|----------------------------|-------|
| CreatedDate | IblCreatedDate | |
| Creator | IblCreatedBy | |
| CreatorName | IblCreatedBy | |
| NewSpecificationName | IblNewSpecName | |
| NewSpecificationNumber | IblNewSpecNumber | |
| RequestNumber | IblSuccessionRequestNumber | |
| SpecToSupersedeSpecName | IblSupersedeSpecName | |
| SpecToSupersedeSpecNumber | IblSupersedeSpecNumber | |

GSM Activity

View: SpecSummaryView

Model: Spec Activity Specification

| Data Field | Data Field Caption | Notes |
|---------------------------|------------------------------|---|
| ActivityPrimarySpecName | IblActivityPrimarySpecName | |
| ActivityPrimarySpecNumber | IblActivityPrimarySpecNumber | |
| ActivityRelatedSpecName | IblActivityRelatedSpecName | |
| ActivityRelatedSpecNumber | IblActivityRelatedSpecNumber | |
| ActivityWorkflowName | IblActivityType | |
| CurrentStatus | IblSpecStatus | |
| CurrentWorkFlowGroup | IblCurrentWorkFlowGroup | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.CurrentWorkFlowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| CurrentWorkFlowOwner | IblCurrentWorkFlowOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |

| Data Field | Data Field Caption | Notes |
|---------------------|------------------------------|--|
| Effective | IblSpecSummaryEffective | |
| Inactive | IblSpecSummaryInactive | |
| LastEdit | IblLastEdited | |
| Originator | IblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| RichTextDocKeywords | IblRichTextDocKeywords | |
| SpecialNotes | IblActivitySpecialNotes | |
| SpecName | IblActivityTitle | |
| SpecNumber | IblActivityNumber | |
| SpecStatus | IblSpecSummaryStatus | |
| SystemEquivalent | IblActivityPrimaryEquivalent | |
| WorkflowName | IblWorkflow | |

Labeling Specification

View: SpecSummaryView

Model: Main Labeling Specification

| Data Field | Data Field Caption | Notes |
|-------------------------------|------------------------------|---|
| ApprovedForUseBUDisplayName | IblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| AssociatedSpecAssociation | IblAssociatedSpecAssociation | |
| AssociatedSpecERPIDDName | IblAssociatedSpecERPID | |
| AssociatedSpecName | IblAssociatedSpecName | |
| AssociatedSpecNumber | IblAssociatedSpecNumber | |
| Attachment | IblAttachmentName | |
| ConceptDisplay | IblConcept | dataTransformer="Class:Xeno.Prodika.EQTService.DataTransformers.TaxonomyAliasDataColumnTransformerFactory,EQTService\$FoodserviceConcept" |
| CountriesWhereUsedDisplayName | IblCountriesWhereUsed | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.CountryDataColumnTransformerFactory,EQTService" |
| Created | IblCreated | |
| CurrentStatus | IblSpecStatus | |
| CurrentWorkFlowGroup | IblCurrentWorkFlowGroup | dataTransformer="Singleton:Oracle.PL4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| CurrentWorkFlowOwner | IblCurrentWorkFlowOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTrans |

| Data Field | Data Field Caption | Notes |
|-----------------------|-------------------------|--|
| | | formers.UserNameDataColumnTransformerFactory,FICService" |
| Description | IblDescription | |
| Effective | IblSpecSummaryEffective | |
| Inactive | IblSpecSummaryInactive | |
| LastEdit | IblLastEdited | |
| Originator | IblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| RichTextDocKeywords | IblRichTextDocKeywords | |
| ShortName | IblSpecShortName | |
| SpecName | IblSpecName | |
| SpecNumber | IblSpecNumber | |
| SystemNameDisplayName | IblSystemName | |
| SupercedesLangAware | IblSupercedes | |
| Taxonomy | IblTaxonomy | |
| WorkflowName | IblWorkflow | |

LIO Profile

View: SpecSummaryView

Model: LIO Profile

| Data Field | Data Field Caption | Notes |
|-----------------------------|-------------------------------|--|
| AssociatedFormulationEquiv | IblAssocFormulationEquivalent | |
| AssociatedFormulationName | IblAssocFormulationName | |
| AssociatedFormulationNumber | IblAssocFormulationNum | |
| AssociatedNPName | IblAssocNPName | |
| AssociatedNPNumber | IblAssocNPNum | |
| AssociatedOutputEquiv | IblAssocOutputEquivalent | |
| AssociatedOutputName | IblAssocOutputName | |
| AssociatedOutputNumber | IblAssocOutputNum | |
| Description | IblDescription | |
| LastSavedDate | IblLastEdited | |
| LIONumber | IblProfileNumber | |
| LIOProfileCreatedDate | IblCreated | |
| Originator | IblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| ProfileName | IblProfileName | |
| StatusName | IblStatus | |

Master Specification

View: SpecSummaryView

Model: Main Master Specification

| Data Field | Data Field Caption | Notes |
|--------------------------------|------------------------------|---|
| ApprovedForUseBUDisplayName | lblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| AssociatedSpecAssociation | lblAssociatedSpecAssociation | |
| AssociatedSpecERPIDDISPLAYNAME | lblAssociatedSpecERPID | |
| AssociatedSpecName | lblAssociatedSpecName | |
| AssociatedSpecNumber | lblAssociatedSpecNumber | |
| Attachment | lblAttachmentName | |
| ConceptDisplay | lblConcept | dataTransformer="Class:Xeno.Prodika.EQTService.DataTransformers.TaxonomyAliasDataColumnTransformerFactory,EQTService\$FoodserviceConcept" |
| CountriesWhereUsedDisplayname | lblCountriesWhereUsed | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.CountryDataColumnTransformerFactory,EQTService" |
| Created | lblCreated | |
| CurrentStatus | lblSpecStatus | |
| CurrentWorkflowGroup | lblCurrentWorkflowGroup | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| CurrentWorkflowOwner | lblCurrentWorkflowOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| Description | lblDescription | |
| Effective | lblSpecSummaryEffective | |
| Inactive | lblSpecSummaryInactive | |
| LastEdit | lblLastEdited | |
| Originator | lblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| RichTextDocKeywords | lblRichTextDocKeywords | |
| ShortName | lblSpecShortName | |
| SpecName | lblSpecName | |
| SpecNumber | lblSpecNumber | |
| SpecStatus | lblSpecSummaryStatus | |
| SupercedesLangAware | lblSupercedes | |
| Taxonomy | lblTaxonomy | |
| WorkflowName | lblWorkflow | |

Material Specification

View: SpecSummaryView

Model: Main Material Specification

| Data Field | Data Field Caption | Notes |
|--------------------------------|------------------------------------|---|
| AdditivesContainedDisplay | lblctlComplianceAdditives | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Additives" |
| AdditivesNotContDisplay | lblComplianceAdditivesNotContained | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Additives" |
| AdditivesMayContDisplay | lblComplianceAdditivesMayContain | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Additives" |
| AllergensContainedDisplay | lblctlComplianceAllergens | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Allergens" |
| AllergensNotContDisplay | lblComplianceAllergensNotContained | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Allergens" |
| AllergensMayContDisplay | lblComplianceAllergensMayContain | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Allergens" |
| ApprovedForUseBUDisplayName | lblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| AssociatedSpecAssociation | lblAssociatedSpecAssociation | |
| AssociatedSpecERPIDDisplayName | lblAssociatedSpecERPID | |
| AssociatedSpecName | lblAssociatedSpecName | |
| AssociatedSpecNumber | lblAssociatedSpecNumber | |
| Attachment | lblAttachmentName | |
| ClassificationDisplayName | lblClassification | |
| CombinedIngredientStatement | lblIngredientStateCtlCombinedState | |
| CompliesWithDisplay | lblctlComplianceCompliesWith | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$CompliesWith" |
| ConceptDisplay | lblConcept | dataTransformer="Class:Xeno.Prodika.EQTService.DataTransfor |

| Data Field | Data Field Caption | Notes |
|-------------------------------|--|---|
| | | mers.TaxonomyAliasDataColumnTransformerFactory,EQTService\$FoodserviceConcept" |
| CountriesWhereUsedDisplayName | IblCountriesWhereUsed | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.CountryDataColumnTransformerFactory,EQTService" |
| CountryOfOriginDisplay | IblCountryOfOrigin | |
| Created | IblCreated | |
| ctxSysEquiv | IblContextSensitiveSysEquivCtIEquivalent | |
| CurrentStatus | IblSpecStatus | |
| CurrentWorkflowGroup | IblCurrentWorkFlowGroup | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| CurrentWorkflowOwner | IblCurrentWorkFlowOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| Description | IblDescription | |
| Effective | IblSpecSummaryEffective | |
| Inactive | IblSpecSummaryInactive | |
| IngredientOutputType | IblIngredientOutputType | |
| IngredientStatement | IblIngredientStatement | |
| IntolerancesContainedDisplay | IblCtIComplianceIntolerances | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Intolerances" |
| IntolerancesNotContDisplay | IblComplianceIntolerancesNotContained | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Intolerances" |
| IntolerancesMayContDisplay | IblComplianceIntolerancesMayContain | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Intolerances" |
| LastEdit | IblLastEdited | |
| MaterialTypeDisplayName | IblMaterialType | |
| Originator | IblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| ParentFormulationSpecERPID | IblParentFormulationSpecERPID | |
| ParentFormulationSpecName | IblParentFormulationSpecName | |
| ParentFormulationSpecNum | IblParentFormulationSpecNum | |
| RichTextDocKeywords | IblRichTextDocKeywords | |

| Data Field | Data Field Caption | Notes |
|-------------------------------|-----------------------|---|
| ShortName | IblSpecShortName | |
| SourcingFacilityDisplayName | IblSourceFacility | dataTransformer="Singleton:EQT Models.BusinessUnitSecurity.BU SecuredFacilityNameDataColumnTransformerFactory,EQTModels" |
| SourcingNumberSpec | IblSourcingNumber | |
| SpecName | IblSpecName | |
| SpecNumber | IblSpecNumber | |
| SpecStatus | IblSpecSummaryStatus | |
| SpecSumCatSubCatGroup | IblCatSubcatGroup | |
| SupercedesLangAware | IblSupercedes | |
| SupplierPartNumberDisplayName | IblSupplierItemNumber | |
| SystemNameDisplayName | IblSystemName | |
| TradeSpecERPID | IblTradeSpecERPID | |
| TradeSpecName | IblTradeSpecName | |
| TradeSpecNum | IblTradeSpecNum | |
| VendorHasApprovedDisplayName | IblVendorHasApproved | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.VendorHasApproved DataColumnTransformerFactory,ReadyReportsLib" |
| WorkflowName | IblWorkflow | |

Menu Item Specification

View: SpecSummaryView

Model: Main Menu Item Specification

| Data Field | Data Field Caption | Notes |
|---------------------------|------------------------------------|--|
| ActualClaimsDisplayName | IblActualLabelClaims | |
| AdditivesContainedDisplay | IblctlComplianceAdditives | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Additives" |
| AdditivesNotContDisplay | IblComplianceAdditivesNotContained | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Additives" |
| AdditivesMayContDisplay | IblComplianceAdditivesMayContain | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Additives" |
| AllergensContainedDisplay | IblctlComplianceAllergens | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,Rea |

| Data Field | Data Field Caption | Notes |
|--------------------------------|--|---|
| | | dyReportsLib\$Allergens" |
| AllergensNotContDisplay | IblComplianceAllergensNotContained | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Allergens" |
| AllergensMayContDisplay | IblComplianceAllergensMayContain | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Allergens" |
| ApprovedForUseBUDisplayName | IblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| AssociatedSpecAssociation | IblAssociatedSpecAssociation | |
| AssociatedSpecERPIDDisplayName | IblAssociatedSpecERPID | |
| AssociatedSpecName | IblAssociatedSpecName | |
| AssociatedSpecNumber | IblAssociatedSpecNumber | |
| Attachment | IblAttachmentName | |
| ConceptDisplay | IblConcept | dataTransformer="Class:Xeno.Prodika.EQTService.DataTransformers.TaxonomyAliasDataColumnTransformerFactory,EQTService\$FoodserviceConcept" |
| Created | IblCreated | |
| ctxSysEquiv | IblContextSensitiveSysEquivCtlEquivalent | |
| CurrentStatus | IblSpecStatus | |
| CurrentWorkflowGroup | IblCurrentWorkFlowGroup | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| CurrentWorkflowOwner | IblCurrentWorkFlowOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| Effective | IblSpecSummaryEffective | |
| Inactive | IblSpecSummaryInactive | |
| IngredientStatement | IblNutrientProfileIngredientStatement | |
| IntolerancesContainedDisplay | IblctlComplianceIntolerances | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Intolerances" |
| IntolerancesNotContDisplay | IblComplianceIntolerancesNotContained | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupData |

| Data Field | Data Field Caption | Notes |
|----------------------------|-------------------------------------|---|
| | | ColumnTransformerFactory,ReadyReportsLib\$Intolerances" |
| IntolerancesMayContDisplay | IblComplianceIntolerancesMayContain | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Intolerances" |
| LastEdit | IblLastEdited | |
| MenuItemClassName | IblMenuItemClass | |
| MenuItemStandardDisplay | IblStandard | |
| Originator | IblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| PotentialClaimsDisplayName | IblPotentialLabelClaims | |
| RichTextDocKeywords | IblRichTextDocKeywords | |
| ShortName | IblSpecShortName | |
| CompliesWithDisplay | IblCtlComplianceCompliesWith | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$CompliesWith" |
| SpecName | IblSpecName | |
| SpecNumber | IblSpecNumber | |
| SpecStatus | IblSpecSummaryStatus | |
| SpecSumCatSubCatGroup | IblCatSubcatGroup | |
| SpecWorkflowName | IblName | |
| StandardDisplay | IblStandard | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$FoodServiceStandards" |
| SupercedesLangAware | IblSupercedes | |
| SystemEquivalent | IblSysEquivCtlEquivalent | |
| SystemNameDisplayName | IblSystemName | |
| Taxonomy | IblTaxonomy | |
| WorkflowName | IblWorkflow | |

Nutrient Profile

View: SpecSummaryView

Model: Main Nutrient Profile

| Data Field | Data Field Caption | Notes |
|-----------------------------|--------------------|--|
| ApprovedForUseBUDisplayName | IblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |

| Data Field | Data Field Caption | Notes |
|------------------------------------|------------------------------|--|
| AssociatedSpecAssociation | IblAssociatedSpecAssociation | |
| AssociatedSpecERPIDDisplayNa me | IblAssociatedSpecERPID | |
| AssociatedSpecName | IblAssociatedSpecName | |
| AssociatedSpecNumber | IblAssociatedSpecNumber | |
| Calories | IblCaloriesPerHundredGram | |
| CaloriesPerServing | IblCaloriesPerServing | |
| Carbohydrates | IblCarbsPerHundredGram | |
| CarbsPerServing | IblCarbsPerServing | |
| Cholesterol | IblCholesterolPerHundredGram | |
| CholesterolPerServing | IblCholesterolPerServing | |
| ConceptDisplay | IblConcept | dataTransformer="Class:Xeno.Pr odika.EQTService.DataTransfor mers.TaxonomyAliasDataColumn nTransformerFactory,EQTService \$FoodserviceConcept" |
| Created | IblCreated | |
| CurrentStatus | IblSpecStatus | |
| CurrentWorkflowGroup | IblCurrentWorkFlowGroup | dataTransformer="Singleton:Ora cle.PLM4P.ReadyReports.Lib.Tr ansformers.CurrentWorkflowGro upDataColumnTransformerFacto ry,ReadyReportsLib" |
| CurrentWorkflowOwner | IblCurrentWorkFlowOwner | dataTransformer="Singleton:Xen o.Prodika.EQTService.DataTrans formers.UserNameDataColumnT ransformerFactory,FICService" |
| Effective | IblSpecSummaryEffective | |
| IngredientStatement | IblIngredientStatement | |
| LastEdit | IblLastEdited | |
| Originator | IblOriginator | dataTransformer="Singleton:Xen o.Prodika.EQTService.DataTrans formers.UserNameDataColumnT ransformerFactory,FICService" |
| Owner | IblOwner | |
| ParentSpecName | IblParentSpecName | |
| ParentSpecNum | IblParentSpecNum | |
| Protein | IblProteinPerHundredGram | |
| ProteinPerServing | IblProteinPerServing | |
| RichTextDocKeywords | IblRichTextDocKeywords | |
| ShortName | IblSpecShortName | |
| Sodium | IblSodiumPerHundredGram | |
| SodiumPerServing | IblSodiumPerServing | |
| SpecName | IblSpecName | |
| SpecNumber | IblSpecNumber | |
| SpecStatus | IblSpecSummaryStatus | |
| SupercedesLangAware | IblSupercedes | |
| Taxonomy | IblTaxonomy | |
| Total Fat | IblTotalFatPerHundredGram | |

| Data Field | Data Field Caption | Notes |
|----------------------|-----------------------------|-------|
| TotalFatPerServing | IblTotalFatPerServing | |
| TotalSugar | IblTotalSugarPerHundredGram | |
| TotalSugarPerServing | IblTotalSugarPerServing | |
| WorkflowName | IblWorkflow | |

Packaging Specification

View: SpecSummaryView

Model: Main Packaging Specification

| Data Field | Data Field Caption | Notes |
|--------------------------------|--|---|
| ApprovedForUseBUDisplayName | IblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| AssociatedSpecAssociation | IblAssociatedSpecAssociation | |
| AssociatedSpecERPIDDisplayName | IblAssociatedSpecERPID | |
| AssociatedSpecName | IblAssociatedSpecName | |
| AssociatedSpecNumber | IblAssociatedSpecNumber | |
| Attachment | IblAttachmentName | |
| ConceptDisplay | IblConcept | dataTransformer="Class:Xeno.Prodika.EQTService.DataTransformers.TaxonomyAliasDataColumnTransformerFactory,EQTService\$FoodserviceConcept" |
| CountriesWhereUsedDisplayName | IblCountriesWhereUsed | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.CountryDataColumnTransformerFactory,EQTService" |
| Created | IblCreated | |
| ctxSysEquiv | IblContextSensitiveSysEquivCtIEquivalent | |
| CurrentStatus | IblSpecStatus | |
| CurrentWorkflowGroup | IblCurrentWorkFlowGroup | dataTransformer="Singleton:Oracle.PL4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| CurrentWorkflowOwner | IblCurrentWorkFlowOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| Description | IblDescription | |
| Effective | IblSpecSummaryEffective | |
| Inactive | IblSpecSummaryInactive | |
| ItemType | IblItemType | |
| LastEdit | IblLastEdited | |
| Originator | IblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |

| Data Field | Data Field Caption | Notes |
|-------------------------------|--------------------------|--|
| | | o.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| RichTextDocKeywords | IblRichTextDocKeywords | |
| ShortName | IblSpecShortName | |
| SourcingFacilityDisplayName | IblSourceFacility | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityNameDataColumnTransformerFactory,EQTModels" |
| SourcingNumberSpec | IblSourcingNumber | |
| SpecName | IblSpecName | |
| SpecNumber | IblSpecNumber | |
| SpecStatus | IblSpecSummaryStatus | |
| SpecSumCatSubCatGroup | IblCatSubcatGroup | |
| SupercedesLangAware | IblSupercedes | |
| SupplierPartNumberDisplayName | IblSupplierItemNumber | |
| SystemEquivalent | IblSysEquivCtlEquivalent | |
| SystemNameDisplayName | IblSystemName | |
| Taxonomy | IblTaxonomy | |
| VendorHasApprovedDisplayName | IblVendorHasApproved | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.VendorHasApprovedDataColumnTransformerFactory,ReadyReportsLib" |
| WorkflowName | IblWorkflow | |

Packing Config Specification**View:** SpecSummaryView**Model:** Main Packing Configuration Specification

| Data Field | Data Field Caption | Notes |
|--------------------------------|--|---|
| ApprovedForUseBUDisplayName | IblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| AssociatedSpecAssociation | IblAssociatedSpecAssociation | |
| AssociatedSpecERPIDDisplayName | IblAssociatedSpecERPID | |
| AssociatedSpecName | IblAssociatedSpecName | |
| AssociatedSpecNumber | IblAssociatedSpecNumber | |
| Attachment | IblAttachmentName | |
| ConceptDisplay | IblConcept | dataTransformer="Class:Xeno.Prodika.EQTService.DataTransformers.TaxonomyAliasDataColumnTransformerFactory,EQTService\$FoodserviceConcept" |
| CountriesWhereUsedDisplayName | IblCountriesWhereUsed | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.CountryDataColumnTransformerFactory,EQTService" |
| Created | IblCreated | |
| ctxSysEquiv | IblContextSensitiveSysEquivCtIEquivalent | |
| CurrentStatus | IblSpecStatus | |
| CurrentWorkflowGroup | IblCurrentWorkFlowGroup | dataTransformer="Singleton:Oracle.PL4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| CurrentWorkflowOwner | IblCurrentWorkFlowOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| Description | IblDescription | |
| Effective | IblSpecSummaryEffective | |
| Inactive | IblSpecSummaryInactive | |
| LastEdit | IblLastEdited | |
| Originator | IblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| RichTextDocKeywords | IblRichTextDocKeywords | |
| ShortName | IblSpecShortName | |
| SpecName | IblSpecName | |
| SpecNumber | IblSpecNumber | |
| SpecStatus | IblSpecSummaryStatus | |
| SupercedesLangAware | IblSupercedes | |
| SystemEquivalent | IblSysEquivCtIEquivalent | |

| Data Field | Data Field Caption | Notes |
|-----------------------|--------------------|-------|
| SystemNameDisplayName | IblSystemName | |
| Taxonomy | IblTaxonomy | |
| WorkflowName | IblWorkflow | |

Printed Packaging Specification

View: SpecSummaryView

Model: Main Printed Packaging Specification

| Data Field | Data Field Caption | Notes |
|--------------------------------|--|---|
| ApprovedForUseBUDisplayName | IblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| AssociatedSpecAssociation | IblAssociatedSpecAssociation | |
| AssociatedSpecERPIDDisplayName | IblAssociatedSpecERPID | |
| AssociatedSpecName | IblAssociatedSpecName | |
| AssociatedSpecNumber | IblAssociatedSpecNumber | |
| Attachment | IblAttachmentName | |
| ConceptDisplay | IblConcept | dataTransformer="Class:Xeno.Prodika.EQTService.DataTransformers.TaxonomyAliasDataColumnTransformerFactory,EQTService\$FoodserviceConcept" |
| CountriesWhereUsedDisplayName | IblCountriesWhereUsed | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.CountryDataColumnTransformerFactory,EQTService" |
| Created | IblCreated | |
| ctxSysEquiv | IblContextSensitiveSysEquivCtIEquivalent | |
| CurrentStatus | IblSpecStatus | |
| CurrentWorkflowGroup | IblCurrentWorkFlowGroup | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| CurrentWorkflowOwner | IblCurrentWorkFlowOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| Effective | IblSpecSummaryEffective | |
| Inactive | IblSpecSummaryInactive | |
| LastEdit | IblLastEdited | |
| Originator | IblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| RichTextDocKeywords | IblRichTextDocKeywords | |

| Data Field | Data Field Caption | Notes |
|-------------------------------|--------------------------|---|
| ShortName | IblSpecShortName | |
| SourcingFacilityDisplayName | IblSourceFacility | dataTransformer="Singleton:EQT Models.BusinessUnitSecurity.BU SecuredFacilityNameDataColumnTransformerFactory,EQTModels" |
| SourcingNumberSpec | IblSourcingNumber | |
| SpecName | IblSpecName | |
| SpecNumber | IblSpecNumber | |
| SpecStatus | IblSpecSummaryStatus | |
| SpecSumCatSubCatGroup | IblCatSubcatGroup | |
| SupercedesLangAware | IblSupercedes | |
| SupplierPartNumberDisplayName | IblSupplierPartNumber | |
| SystemEquivalent | IblSysEquivCtlEquivalent | |
| SystemNameDisplayName | IblSystemName | |
| Taxonomy | IblTaxonomy | |
| VendorHasApprovedDisplayName | IblVendorHasApproved | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.VendorHasApproved DataColumnTransformerFactory,ReadyReportsLib" |
| WorkflowName | IblWorkflow | |

Product Specification

View: SpecSummaryView

Model: Main Product Specification

| Data Field | Data Field Caption | Notes |
|---------------------------|------------------------------------|--|
| AdditivesContainedDisplay | IblctlComplianceAdditives | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Additives" |
| AdditivesNotContDisplay | IblComplianceAdditivesNotContained | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Additives" |
| AdditivesMayContDisplay | IblComplianceAdditivesMayContain | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Additives" |
| AllergensContainedDisplay | IblctlComplianceAllergens | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Allergens" |

| Data Field | Data Field Caption | Notes |
|--------------------------------|--|---|
| AllergensNotContDisplay | IblComplianceAllergensNotContained | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Allergens" |
| AllergensMayContDisplay | IblComplianceAllergensMayContain | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Allergens" |
| ApprovedForUseBUDisplayName | IblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| AssociatedSpecAssociation | IblAssociatedSpecAssociation | |
| AssociatedSpecERPIDDisplayName | IblAssociatedSpecERPID | |
| AssociatedSpecName | IblAssociatedSpecName | |
| AssociatedSpecNumber | IblAssociatedSpecNumber | |
| Attachment | IblAttachmentName | |
| BusinessUnitDisplay | IblBusinessUnit | |
| ConceptDisplay | IblConcept | dataTransformer="Class:Xeno.Prodika.EQTService.DataTransformers.TaxonomyAliasDataColumnTransformerFactory,EQTService\$FoodserviceConcept" |
| Created | IblCreated | |
| ctxSysEquiv | IblContextSensitiveSysEquivCtIEquivalent | |
| CurrentStatus | IblSpecStatus | |
| CurrentWorkflowGroup | IblCurrentWorkFlowGroup | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| CurrentWorkflowOwner | IblCurrentWorkFlowOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| Effective | IblSpecSummaryEffective | |
| ERPSysNameAndID | IblERPSysNameAndID | |
| IngredientStatement | IblIngredientStatement | |
| IntolerancesContainedDisplay | IblctIComplianceIntolerances | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Intolerances" |

| Data Field | Data Field Caption | Notes |
|-----------------------------------|---|---|
| IntolerancesNotContDisplay | IblComplianceIntolerancesNotCo ntained | dataTransformer="Class:Oracle. PLM4P.ReadyReports.Lib.DataC olumnTransformers.LookupData ColumnTransformerFactory,Rea dyReportsLib\$Intolerances" |
| IntolerancesMayContDisplay | IblComplianceIntolerancesMayC ontain | dataTransformer="Class:Oracle. PLM4P.ReadyReports.Lib.DataC olumnTransformers.LookupData ColumnTransformerFactory,Rea dyReportsLib\$Intolerances" |
| LastEdit | IblLastEdited | |
| Originator | IblOriginator | dataTransformer="Singleton:Xen o.Prodika.EQTService.DataTrans formers.UserNameDataColumnT ransformerFactory,FICService" |
| ProductClassificationName | IblClassification | |
| ProductStandardDisplay | IblStandard | |
| RichTextDocKeywords | IblRichTextDocKeywords | |
| ShortName | IblSpecShortName | |
| SourcingFacilityDisplayName | IblSourceFacility | dataTransformer="Singleton:EQT Models.BusinessUnitSecurity.BU SecuredFacilityNameDataColum nTransformerFactory,EQTModel s" |
| SourcingNumberSpec | IblSourcingNumber | |
| CompliesWithDisplay | IblctlComplianceCompliesWith | dataTransformer="Class:Oracle. PLM4P.ReadyReports.Lib.DataC olumnTransformers.LookupData ColumnTransformerFactory,Rea dyReportsLib\$CompliesWith" |
| SpecName | IblSpecName | |
| SpecNumber | IblSpecNumber | |
| SpecStatus | IblSpecSummaryStatus | |
| SpecSumCatSubCatGroup | IblCatSubcatGroup | |
| SpecWorkflowName | IblName | |
| Standard | IblStandard | |
| SupercedesLangAware | IblSupercedes | |
| SupplierPartNumberDisplayNam e | IblSupplierItemNumber | |
| SystemEquivalent | IblSysEquivCtlEquivalent | |
| SystemNameDisplayName | IblSystemName | |
| Taxonomy | IblTaxonomy | |
| VendorHasApprovedDisplayNam e | IblVendorHasApproved | dataTransformer="Singleton:Ora cle.PLM4P.ReadyReports.Lib.Tr ansformers.VendorHasApproved DataColumnTransformerFactory, ReadyReportsLib" |
| WorkflowName | IblWorkflow | |

Testing Protocol**View:** SpecSummaryView**Model:** TestingProtocol

| Data Field | Data Field Caption | Notes |
|----------------------------|------------------------|-------|
| Id | IblTestingProtocolID | |
| TestingProtocolCreated | IblCreated | |
| TestingProtocolDescription | IblDescription | |
| TestingProtocolLastEdit | IblLastEdited | |
| TestingProtocolName | IblTestingProtocolName | |
| TestingProtocolOriginator | IblOriginator | |
| TestingProtocolScope | IblScope | |
| TestingProtocolStatus | IblStatus | |

Trade Specification**View:** SpecSummaryView**Model:** Main Trade Specification

| Data Field | Data Field Caption | Notes |
|---------------------------|------------------------------------|--|
| ActualClaimsDisplayName | IblActualLabelClaims | |
| AdditivesContainedDisplay | IblctComplianceAdditives | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Additives" |
| AdditivesNotContDisplay | IblComplianceAdditivesNotContained | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Additives" |
| AdditivesMayContDisplay | IblComplianceAdditivesMayContain | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Additives" |
| AllergensContainedDisplay | IblctComplianceAllergens | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Allergens" |
| AllergensNotContDisplay | IblComplianceAllergensNotContained | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Allergens" |
| AllergensMayContDisplay | IblComplianceAllergensMayContain | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Allergens" |

| Data Field | Data Field Caption | Notes |
|--------------------------------|--|---|
| ApprovedForUseBUDisplayName | lblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| AssociatedSpecAssociation | lblAssociatedSpecAssociation | |
| AssociatedSpecERPIDDisplayName | lblAssociatedSpecERPID | |
| AssociatedSpecName | lblAssociatedSpecName | |
| AssociatedSpecNumber | lblAssociatedSpecNumber | |
| Attachment | lblAttachmentName | |
| Brand | lblBrand | |
| ConceptDisplay | lblConcept | dataTransformer="Class:Xeno.Prodika.EQTService.DataTransformers.TaxonomyAliasDataColumnTransformerFactory,EQTService\$FoodserviceConcept" |
| CountriesWhereUsedDisplayName | lblCountriesWhereUsed | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.CountryDataColumnTransformerFactory,EQTService" |
| CountryOfOriginDisplay | lblCountryOfOrigin | |
| Created | lblCreated | |
| ctxSysEquiv | lblContextSensitiveSysEquivCtlEquivalent | |
| CurrentStatus | lblSpecStatus | |
| CurrentWorkflowGroup | lblCurrentWorkFlowGroup | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.Transformers.CurrentWorkflowGroupDataColumnTransformerFactory,ReadyReportsLib" |
| CurrentWorkflowOwner | lblCurrentWorkFlowOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| Effective | lblSpecSummaryEffective | |
| GtinUpcNumber | lblGTINUPC | |
| Ingredient Spec | lblIngredientSpecification | |
| IngredientStatement | lblNutrientProfileIngredientStatement | |
| IntolerancesContainedDisplay | lblctlComplianceIntolerances | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Intolerances" |
| IntolerancesNotContDisplay | lblComplianceIntolerancesNotContained | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$Intolerances" |

| Data Field | Data Field Caption | Notes |
|-------------------------------|---|---|
| IntolerancesMayContDisplay | IblComplianceIntolerancesMayC ontain | dataTransformer="Class:Oracle. PLM4P.ReadyReports.Lib.DataC olumnTransformers.LookupData ColumnTransformerFactory,Rea dyReportsLib\$Intolerances" |
| ItemType | IblItemType | |
| LastEdit | IblLastEdited | |
| Originator | IblOriginator | dataTransformer="Singleton:Xen o.Prodika.EQTService.DataTrans formers.UserNameDataColumnT ransformerFactory,FICService" |
| PotentialClaimsDisplayName | IblPotentialLabelClaims | |
| RichTextDocKeywords | IblRichTextDocKeywords | |
| ShortName | IblSpecShortName | |
| SourcingNumberSpec | IblSourcingNumber | |
| CompliesWithDisplay | IblctlComplianceCompliesWith | dataTransformer="Class:Oracle. PLM4P.ReadyReports.Lib.DataC olumnTransformers.LookupData ColumnTransformerFactory,Rea dyReportsLib\$CompliesWith" |
| SpecName | IblSpecName | |
| SpecNumber | IblSpecNumber | |
| SpecStatus | IblSpecSummaryStatus | |
| SpecSumCatSubCatGroup | IblCatSubcatGroup | |
| SupercedesLangAware | IblSupercedes | |
| SystemEquivalent | IblSysEquipCtlEquivalent | |
| SystemNameDisplayName | IblSystemName | |
| Taxonomy | IblTaxonomy | |
| UDEXClassificationDisplayName | IblUDEXClassification | |
| WorkflowName | IblWorkflow | |

NPD**Innovations/Sales Pipeline****View:** NPD IdeaView**Model:** NPD Idea

| Data Field | Data Field Caption | Notes |
|--------------------------|--------------------------|-------|
| AdminsCaption | IblAdmins | |
| BusinessUnitsDisplayName | IblExactMatchBU | |
| InternalProjectNumber | IblInternalProjectNumber | |
| RequestDate | IblRequestDate | |
| StatusName | IblStatus | |
| Title | IblTitle | |

Project**View:** ProjectView**Model:** NPD PrivateProject

| Data Field | Data Field Caption | Notes |
|-------------------------------|----------------------------|--|
| BrandDisplayName | IblBrands | |
| BusinessUnitsDisplayName | IblExactMatchBU | |
| ChannelDisplayName | IblChannels | |
| ConsumerValueDisplayName | IblConsumerValuePerception | |
| CountriesDisplayName | IblLeadCountries | |
| DemographicsDisplayName | IblDemographics | |
| Description | IblDescription | |
| DevelopmentStage | IblDevelopmentStage | |
| DevelopmentStageTitle | IblDevelopmentStageTitle | |
| EnablingTechnologyDisplayName | IblEnablingTechnology | |
| GlobalCategoriesDisplayName | IblGlobalCategories | |
| InternalProjectNumber | IblInternalProjectNumber | |
| OriginationDate | IblOriginationDate | |
| PriorityDisplayName | IblPriority | |
| Private | IblPrivate | |
| ProjectNumber | IblProjectNumber | |
| ProjectOwnerDisplayName | IblProjectOwner | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| PrjReadersGroupsDisplayName | IblProjectReadersGroups | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| PrjReadersUsersDisplayName | IblProjectReadersUsers | |
| ProjectTypeDisplayName | IblProjectType | |
| PrjVisibilityDisplayName | IblProjectVisibility | |
| RiskDisplayName | IblRisk | |
| StatusName | IblStatus | |

| Data Field | Data Field Caption | Notes |
|---------------------|------------------------|-------|
| StrategicBriefTitle | IblStrategicBriefTitle | |
| TeamLeadersCaption | IblTeamLeaders | |
| Title | IblTitle | |

Strategic Brief

View: StrategicBriefView

Model: NPDStrategicBrief

| Data Field | Data Field Caption | Notes |
|-----------------------------|-------------------------|--|
| BrandDisplayName | IblBrands | |
| BusinessUnitsDisplayName | IblExactMatchBU | |
| ChannelDisplayName | IblChannels | |
| CountriesDisplayName | IblLeadCountries | |
| GlobalCategoriesDisplayName | IblGlobalCategories | |
| KeySponsorsDisplayName | IblKeySponsors | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| OriginationDate | IblOriginationDate | |
| StatusName | IblStatus | |
| StrategicBriefNumber | IblStrategicBriefNumber | |
| Title | IblTitle | |

NSM**Nutrient Analysis****View:** NutrientAnalysisMainView**Model:** NSMNutrientAnalysis

| Data Field | Data Field Caption | Notes |
|-----------------------|--------------------|--|
| analysisDate | IblDateOfAnalysis | |
| analysisDate_View | IblDateOfAnalysis | |
| AnalysisNumber | IblAnalysisNumber | |
| ApprovedForUseBU | IblApprovedUsageBU | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| Composites | IblComposites | |
| Description | IblDescription | |
| GTINUPC | IblGTINUPC | |
| LastUpdated | IblLastUpdated | |
| OriginatorDisplay | IblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| ReceivedFromLab | IblReceivedFromLab | |
| SampleNumber | IblSampleNumber | |
| SampleType | IblSampleType | |
| SentToLab | IblSentToLab | |
| SourceFacilityDisplay | IblSourceFacility | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityNameDataColumnTransformerFactory,EQTModels" |
| SpecName | IblSpecName | |

Nutrient Composite**View:** NutrientCompositeView**Model:** NSMNutrientComposite

| Data Field | Data Field Caption | Notes |
|--------------------|--------------------|--|
| ApprovedForUseBU | IblApprovedUsageBU | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| CompositeDate_View | IblDateOfComposite | |
| CompositeNumber | IblCompositeNumber | |
| LastUpdated | IblLastUpdated | |

| Data Field | Data Field Caption | Notes |
|-------------------|--------------------|--|
| OriginatorDisplay | lblOriginator | dataFieldCaption="lblOriginator" isAggregatable="true" aggregationDelimiter=", " dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| SpecName | lblSpecName | |
| Title | lblTitle | |

PQM

Action

View: PQMActionView

Model: PQM Action

| Data Field | Data Field Caption | Notes |
|-----------------------------|-------------------------------------|---|
| AffectedItemsNonRevDisplay | lblAffectedItemsRevisionIndependent | |
| AffectedItemsWithRevDisplay | lblAffectedItemsWithRevision | |
| AssociatedProjectDisplay | lblAssociatedProject | |
| CompanyDisplay | lblCompany | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityCompanyNameDataColumnTransformerFactory,EQTModels" |
| ctxSysEquiv | lblEquivalent | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.PQMContextSensitiveEquivalentDataTransformerFactory,PlatformExtensions" enableHandler="Class:Xeno.Prodika.EQTService.SearchablePropertyHandlers.FeaturePropertyItemEnabledResolverFactory,EQTService\$PQM.EQT.CrossReferences.Enabled" |
| CustomerDisplay | lblCustomer | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$PQMCustomers" |
| FacilityDisplay | lblFacility | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityNameDataColumnTransformerFactory,EQTModels" |
| ItemNumber | lblActionNumber | |
| LastEditedDate | lblLastEditDate | |
| Originated | lblOriginationDate | |

| Data Field | Data Field Caption | Notes |
|---------------------|---------------------|--|
| Originator | lblOriginator | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.UserSupplierNameDataColumnTransformerFactory,ReadyReportsLib" |
| ProductLinesDisplay | lblProductLines | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$PQMProductLines" |
| PQMActionType | lblPQMActionType | dataTransformer="Class:Xeno.Prodika.EQTService.DataTransformers.KeyValLookupItemDataColumnTransformerFactory,EQTService\$PQMActionTypes" |
| PQMDescription | lblPQMDescription | |
| PQMStatus | lblStatus | |
| PQMTitle | lblProblemStatement | |

Audit

View: PQMAuditView

Model: PQM Audit

| Data Field | Data Field Caption | Notes |
|-----------------------------|-------------------------------------|---|
| ActualAuditDate | lblActualAuditDate | |
| AffectedItemsNonRevDisplay | lblAffectedItemsRevisionIndependent | |
| AffectedItemsWithRevDisplay | lblAffectedItemsWithRevision | |
| AuditResult | lblAuditResult | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$PQMAuditResults" |
| CompanyDisplay | lblCompany | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityCompanyNameDataColumnTransformerFactory,EQTModels" |
| ctxSysEquiv | lblEquivalent | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.PQMContextSensitiveEquivalentDataTransformerFactory,PlatformExtensions" enableHandler="Class:Xeno.Prodika.EQTService.SearchablePropertyHandlers.FeaturePropertyItemEnabledResolverFactory,EQTService\$PQM.EQT.CrossReferences.Enabled" |

| Data Field | Data Field Caption | Notes |
|-----------------------|---------------------|--|
| CustomerDisplay | lblCustomer | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$PQMCustomers" |
| FacilityDisplay | lblFacility | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityNameDataColumnTransformerFactory,EQTModels" |
| ItemNumber | lblAuditNumber | |
| LastEditedDate | lblLastEditDate | |
| Originated | lblOriginationDate | |
| Originator | lblOriginator | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.UserSupplierNameDataColumnTransformerFactory,ReadyReportsLib" |
| PlannedAuditDate | lblPlannedAuditDate | |
| PQMAuditType | lblPQMAuditType | dataTransformer="Class:Xeno.Prodika.EQTService.DataTransformers.KeyValLookupItemDataColumnTransformerFactory,EQTService\$PQMAuditTypes" |
| PQMDescription | lblPQMDescription | |
| PQMStatus | lblStatus | |
| PQMTitle | lblProblemStatement | |
| ProductLinesDisplay | lblProductLines | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$PQMProductLines" |
| RelatedActionsDisplay | lblRelatedActions | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.PQMNameDataColumnTransformerFactory,ReadyReportsLib" |
| RelatedIssuesDisplay | lblRelatedIssues | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.PQMNameDataColumnTransformerFactory,ReadyReportsLib" |

Issue

View: PQMIssueView

Model: PQM Issue

| Data Field | Data Field Caption | Notes |
|-----------------------------|-------------------------------------|---|
| AffectedItemsNonRevDisplay | IblAffectedItemsRevisionIndependent | |
| AffectedItemsWithRevDisplay | IblAffectedItemsWithRevision | |
| CompanyDisplay | IblCompany | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityCompanyNameDataColumnTransformerFactory,EQTModels" |
| ctxSysEquiv | IblEquivalent | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.PQMContextSensitiveEquivalentDataTransformerFactory,PlatformExtensions" enableHandler="Class:Xeno.Prodika.EQTService.SearchablePropertyHandlers.FeaturePropertyItemEnabledResolverFactory,EQTService\$PQM.EQT.CrossReferences.Enabled" |
| CustomerDisplay | IblCustomer | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$PQMCustomers" |
| Disposition | IblDisposition | dataTransformer="Class:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.LookupDataColumnTransformerFactory,ReadyReportsLib\$PQMIssueDispositions" |
| ExpectedResolutionDate | IblExpectedResolutionDate | |
| FacilityDisplay | IblFacility | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityNameDataColumnTransformerFactory,EQTModels" |
| LastEditedDate | IblLastEditDate | |
| ItemNumber | IblIssueNumber | |
| OccurrenceDate | IblOccurrenceDate | |
| Originated | IblOriginationDate | |
| Originator | IblOriginator | dataTransformer="Singleton:Oracle.PLM4P.ReadyReports.Lib.DataColumnTransformers.UserSupplierNameDataColumnTransformerFactory,ReadyReportsLib" |
| PQMDescription | IblPQMDescription | |

| Data Field | Data Field Caption | Notes |
|-----------------------|---------------------|--|
| PQMIssueType | IblPQMIssueType | dataTransformer="Class:Xeno.Pr odika.EQTService.DataTransfor mers.KeyValLookupItemDataCol umnTransformerFactory,EQTSer vice\$PQMIssueTypes" |
| PQMStatus | IblStatus | |
| PQMTitle | IblProblemStatement | |
| ProductLinesDisplay | IblProductLines | dataTransformer="Class:Oracle. PLM4P.ReadyReports.Lib.DataC olumnTransformers.LookupData ColumnTransformerFactory,Rea dyReportsLib\$PQMProductLines " |
| RelatedActionsDisplay | IblRelatedActions | dataTransformer="Singleton:Ora cle.PLM4P.ReadyReports.Lib.Da taColumnTransformers.PQMNa meDataColumnTransformerFact ory,ReadyReportsLib" |
| RelatedAuditsDisplay | IblRelatedAudits | dataTransformer="Singleton:Ora cle.PLM4P.ReadyReports.Lib.Da taColumnTransformers.PQMNa meDataColumnTransformerFact ory,ReadyReportsLib" |
| Severity | IblSeverity | dataTransformer="Class:Oracle. PLM4P.ReadyReports.Lib.DataC olumnTransformers.LookupData ColumnTransformerFactory,Rea dyReportsLib\$PQMIssueSeveriti es" |

PQS

Lot Sample

View: LotSampleView

Model: PQSSample

| Data Field | Data Field Caption | Notes |
|-----------------------|-------------------------|-------|
| CreationDate | IblCreationDate | |
| GTINUPCEAN | IblGTINUPCEAN | |
| InternalAlias | IblInternalAlias | |
| InternalSampleID | IblSampleNumber | |
| LogReceivingNumber | IblLogReceivingNumber | |
| ProductionDate | IblSampleProductionDate | |
| ReceivingDate | IblDateRcvd | |
| ReceivingFacilityName | IblReceivingFac | |
| SampleLocation | IblLocation | |
| SampleNotes | IblNotes | |
| SampleNumber | IblCodeDate | |
| SampleTypeDisplay | IblSampleType | |

| Data Field | Data Field Caption | Notes |
|--------------------|----------------------------|-------|
| SessionLocation | IblSrcFacilityCountry | |
| SourceFacilityName | IblSourceFacility | |
| SpecName | IblSpecName | |
| SpecNameNumber | IblSpecNameNumber | |
| SpecNumber | IblSpecNumber | |
| TestScheduledDate | IblScheduledEvaluationDate | |
| UseThroughDate | IblUseThroughDate | |
| WayBill | IblWayBill | |

Session

View: SessionView

Model: PQSSession

| Data Field | Data Field Caption | Notes |
|------------------------|--------------------|-------|
| SessionEvaluationDate | IblEvaluationDate | |
| SessionLeaderDisplay | IblSessionLeader | |
| SessionLocationDisplay | IblLocation | |
| SessionName | IblSessionName | |
| SessionNumber | IblSessionNumber | |

Scorecard

View: ScorecardView

Model: PQSScorecard

| Data Field | Data Field Caption | Notes |
|---------------------|--------------------|--|
| OriginatorDisplay | IblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| Sample | IblSample | |
| SampleNumberDisplay | IblSample | |
| Score | IblScore | |
| ScorecardNumber | IblScorecardNumber | |
| ScoredByName | IblScoredBy | |
| ScoredDate | IblScoredDate | |
| SpecName | IblSpecName | |
| SpecSumSpecName | IblSpecName | |

SCRM**Company****View:** CompanyMainSearchViewSingleSelectAlias**Model:** Company

| Data Field | Data Field Caption | Notes |
|-----------------------------|--|-------|
| AltSpecSupplyCapDisplayName | IblAltSpecSupplyCap | |
| City | IblCityName | |
| CompanyName | IblCompanyName | |
| CompanyNumber | IblCompanyNumber | |
| CompanyStatusDisplayName | IblCompanyStatus | |
| CompanyCountryDisplayName | IblCountry | |
| CountryName | IblCountryName | |
| ctxSysEquiv | IblContextSensitiveSysEquivCtIE quivalent | |
| Equivalent | IblSystemEquivalent | |
| PostalCode | IblPostalCode | |
| ApprovedForUseBUDisplayName | IblApprovedUsageBU | |
| SpecAttributesDisplayName | IblSpecialAttributes | |
| StateProvince | IblStateProvince | |

Company/Facility SDM**View:** ManagedDocumentMultiSelect**Model:** Company/Facility SDM

| Data Field | Data Field Caption | Notes |
|-------------------------------|--------------------|--|
| DocParentStOrProvName | IblStateProvince | |
| DocTypeNameDisplay | IblDocumentType | |
| DocumentBusinessUnitDisplay | IblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| DocCompanyStatusDisplay | IblParentStatus | |
| DocumentDescription | IblDescription | |
| DocumentParentCityName | IblCity | |
| DocumentParentCountryName | IblCountryName | |
| DocumentParentName | IblCompanyFacility | |
| DocumentParentPostalCode | IblPostalCode | |
| ManagedDocStatus | IblStatus | |
| ManagedDocumentEffectiveDate | IblEffectiveDate | |
| ManagedDocumentExpirationDate | IblExpirationDate | |
| ManagedDocumentRequiredDate | IblRequiredDate | |

| Data Field | Data Field Caption | Notes |
|----------------|--------------------|---|
| Originator | IblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| ParentFacility | IblCompany | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityCompanyNameDataColumnTransformerFactory,EQTModels" |
| ParentFacility | IblFacility | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityNameDataColumnTransformerFactory,EQTModels" |

Facility

View: FacilityMainSearchViewSingleSelect

Model: Facility

| Data Field | Data Field Caption | Notes |
|-----------------------------|--|-------|
| AltSpecSupplyCapDisplayName | IblAltSpecSupplyCap | |
| City | IblCityName | |
| CompanyName | IblCompanyName | |
| CountryName | IblCountryName | |
| ctxSysEquiv | IblContextSensitiveSysEquivCtlEquivalent | |
| FacilityName | IblFacilityName | |
| FacilityNumber | IblFacilityNumber | |
| FacilityStatusDisplayName | IblFacilityStatus | |
| PostalCode | IblPostalCode | |
| ApprovedForUseBUDisplayName | IblApprovedUsageBU | |
| SpecAttributesDisplayName | IblSpecialAttributes | |
| SpecEquivSourced | IblSpecEquivSourced | |
| SpecNumSourced | IblSpecNumSourced | |
| StateProvince | IblStateProvince | |
| SystemEquivalent | IblSystemEquivalent | |
| UsedInFacilityPKID | IblUsedIn | |
| VendorMaterialNumber | IblFacilitySACIngNum | |

Non-Spec Sourcing Approval

View: SourcingApprovalNonSpecView

Model: Non-Spec Sourcing Approval Model

| Data Field | Data Field Caption | Notes |
|-----------------------------|------------------------|--|
| CompanyName | IblCompanyName | |
| Description | IblDescription | |
| QAAssignedDisplay | IblQAAssigned | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| SACDescription | IblNotes | |
| SACStatus | IblStatus | |
| SCAssignedDisplay | IblSCAssigned | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| DocumentBusinessUnitDisplay | IblApprovedUsageBU | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| SourcingClass | IblClass | |
| SourcingFacilityPKID | IblSourcingFacility | |
| SourcingNumber | IblSourcingNumber | |
| SourcingTypeDisplay | IblSourcingTypeDisplay | |
| UsedInFacilityPKIDDisplay | IblReceivingFac | |

Spec Related Sourcing Approval

View: SourcingApprovalView

Model: Spec Sourcing Approval Model

| Data Field | Data Field Caption | Notes |
|--------------------------|-------------------------|--|
| ApprovedForUseBUDisplay | IblApprovedUsageBU | |
| ApprovedForUseConcept | IblApprovedUsageConcept | |
| AssignedReferenceDisplay | IblAssignedReference | |
| CompanyName | IblCompanyName | |
| ctxSysEquiv | IblSpecEquivalent | |
| ctxSysEquivDisplay | IblSpecEquivalent | |
| QAAssignedDisplay | IblQAAssigned | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| SACDescription | IblDescription | |
| SACStatus | IblStatus | |
| SCAssignedDisplay | IblSCAssigned | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |

| Data Field | Data Field Caption | Notes |
|-----------------------------|--------------------------|--|
| DocumentBusinessUnitDisplay | IblApprovedUsageBU | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| SourcingClass | IblClass | |
| SourcingFacilityPKID | IblSourcingFacility | |
| SourcingNumber | IblSourcingNumber | |
| SourcingTypeDisplay | IblSourcingTypeDisplay | |
| SpecName | IblSpecName | |
| SpecNumber | IblSpecNumber | |
| SpecSourced | IblSourcedSpec | |
| SpecTaxonomyDisplay | IblSpecificationTaxonomy | |
| SupplierPartNumber | IblSupplierItemNumber | |
| UsedInFacilityPKIDDisplay | IblReceivingFac | |

Non-Spec Sourcing Approval SDM

View: ManagedDocumentMultiSelect

Model: Non-Spec Sourcing Approval SDM

| Data Field | Data Field Caption | Notes |
|-------------------------------|------------------------|---|
| DocParentStOrProvName | IblStateProvince | |
| DocTypeNameDisplay | IblDocumentType | |
| DocumentBusinessUnitDisplay | IblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| DocCompanyStatusDisplay | IblParentStatus | |
| DocumentDescription | IblDescription | |
| DocumentParentCityName | IblCity | |
| DocumentParentCountryName | IblCountryName | |
| DocumentParentName | IblSourcingApprovalTab | |
| DocumentParentPostalCode | IblPostalCode | |
| ManagedDocStatus | IblStatus | |
| ManagedDocumentEffectiveDate | IblEffectiveDate | |
| ManagedDocumentExpirationDate | IblExpirationDate | |
| ManagedDocumentRequiredDate | IblRequiredDate | |
| Originator | IblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| ParentFacility | IblCompany | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityCompanyNameDataColumnTransformerFactory,EQTModels" |

| Data Field | Data Field Caption | Notes |
|----------------|--------------------|--|
| ParentFacility | lblFacility | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityNameDataColumnTransformerFactory,EQTModels" |

Spec Sourcing Approval SDM

View: ManagedDocumentMultiSelect

Model: Spec Sourcing Approval SDM

| Data Field | Data Field Caption | Notes |
|-------------------------------|---------------------|--|
| DocParentStOrProvName | lblStateProvince | |
| DocTypeNameDisplay | lblDocumentType | |
| DocumentBusinessUnitDisplay | lblBusinessUnit | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.BusinessUnitDataColumnTransformerFactory,EQTService" |
| DocCompanyStatusDisplay | lblParentStatus | |
| DocumentDescription | lblDescription | |
| DocumentParentCityName | lblCity | |
| DocumentParentCountryName | lblCountryName | |
| DocumentParentName | lblSpecName | |
| DocumentParentPostalCode | lblPostalCode | |
| ManagedDocSpecSourcedTaxAlias | lblSpecSourcedTax | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.SpecSummaryTaxonomyAliasDataColumnTransformerFactory,EQTService" |
| ManagedDocStatus | lblStatus | |
| ManagedDocumentEffectiveDate | lblEffectiveDate | |
| ManagedDocumentExpirationDate | lblExpirationDate | |
| ManagedDocumentRequiredDate | lblRequiredDate | |
| Originator | lblOriginator | dataTransformer="Singleton:Xeno.Prodika.EQTService.DataTransformers.UserNameDataColumnTransformerFactory,FICService" |
| ParentFacility | lblCompany | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityCompanyNameDataColumnTransformerFactory,EQTModels" |
| ParentFacility | lblFacility | dataTransformer="Singleton:EQTModels.BusinessUnitSecurity.BUSecuredFacilityNameDataColumnTransformerFactory,EQTModels" |
| SpecEquivSourced | lblSpecEquivSourced | |
| SpecNamePlusNum | lblSpecName | |

| Data Field | Data Field Caption | Notes |
|----------------|--------------------|-------|
| SpecNumSourced | IblSpecNumSourced | |

UGM

Group

View: GroupView

Model: Group

| Data Field | Data Field Caption | Notes |
|--------------------|-------------------------------|---|
| CanonicalName | IblGroupCanonicalNameProperty | |
| Description | IblGroupDescriptionProperty | |
| LastUpdated | IblLastUpdated | |
| Name | IblGroupNameProperty | |
| RoleName | IblGroupRoleNameProperty | |
| GroupStatusDisplay | IblStatus | dataFormatter="Singleton:Oracle.PLM4P.ReadyReports.Lib.DataFormatters.StatusIntValueFormatterFactory,ReadyReportsLib" |
| TagName | IblGroupWorkflowTags | |
| UserName | IblGroupUserNameProperty | |

User

View: UserView

Model: PMAUserModel

| Data Field | Data Field Caption | Notes |
|----------------|--------------------------|-------|
| AffiliateName | IblAffiliateNameProperty | |
| FirstName | IblFirstNameProperty | |
| LastName | IblLastNameProperty | |
| ProperUserName | IblUserName | |
| UserName | IblUserNameProperty | |

WFA

GSM Workflow Process Template

View: WorkflowProcessTemplateView

Model: GSMMModel

| Data Field | Data Field Caption | Notes |
|----------------------------|--------------------|-------|
| ProcessTemplateDescription | IblDescription | |
| ProcessTemplateName | IblName | |

SCRM Workflow Process Template

View: WorkflowProcessTemplateView

Model: SCRMMModel

| Data Field | Data Field Caption | Notes |
|----------------------------|--------------------|-------|
| ProcessTemplateDescription | lblDescription | |
| ProcessTemplateName | lblName | |