Legal Notices

**Warranty**
The only warranties for Hewlett Packard Enterprise Development LP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HPE shall not be liable for technical or editorial errors or omissions contained herein.

The information contained herein is subject to change without notice.

**Restricted Rights Legend**
Confidential computer software. Valid license from HPE required for possession, use or copying. Consistent with FAR 12.211 and 12.212, Commercial Computer Software, Computer Software Documentation, and Technical Data for Commercial Items are licensed to the U.S. Government under vendor's standard commercial license.

**Copyright Notice**
© Copyright 2017 Hewlett Packard Enterprise Development LP

**Trademark Notices**
Adobe™ is a trademark of Adobe Systems Incorporated.

Microsoft® and Windows® are U.S. registered trademarks of Microsoft Corporation.

UNIX® is a registered trademark of The Open Group.

Oracle and Java are registered trademarks of Oracle and/or its affiliates.

This product includes an interface of the 'zlib' general purpose compression library, which is Copyright © 1995-2002 Jean-loup Gailly and Mark Adler.

**Documentation Updates**
The title page of this document contains the following identifying information:

- Software Version number, which indicates the software version.
- Document Release Date, which changes each time the document is updated.
- Software Release Date, which indicates the release date of this version of the software.

To check for recent updates or to verify that you are using the most recent edition of a document, go to:

This site requires that you register for an HPE Passport and sign in. To register for an HPE Passport ID, go to https://softwaresupport.hpe.com and click Register.

**Support**
Visit the HPE Software Support Online web site at: https://softwaresupport.hpe.com

This web site provides contact information and details about the products, services, and support that HPE Software offers.
HPE Software online support provides customer self-solve capabilities. It provides a fast and efficient way to access interactive technical support tools needed to manage your business. As a valued support customer, you can benefit by using the support web site to:

- Search for knowledge documents of interest
- Submit and track support cases and enhancement requests
- Download software patches
- Manage support contracts
- Look up HPE support contacts
- Review information about available services
- Enter into discussions with other software customers
- Research and register for software training

Most of the support areas require that you register as an HPE Passport user and sign in. Many also require a support contract. To register for an HPE Passport ID, go to: https://softwaresupport.hpe.com and click Register.

To find more information about access levels, go to: https://softwaresupport.hpe.com/web/softwaresupport/access-levels.

**HPE Software Solutions & Integrations and Best Practices**

Visit **HPE Software Solutions Now** at https://softwaresupport.hpe.com/km/KM01702710 to explore how the products in the HPE Software catalog work together, exchange information, and solve business needs.

Visit **Hewlett Packard Enterprise Self-Solve Knowledge Search** at https://softwaresupport.hpe.com/group/softwaresupport to access a wide variety of best practice documents and materials.
Contents

HPE Project and Portfolio Management Center ................................................................. 1

Chapter 1: Getting Started with Tracking and Managing IT Demand ................................... 5
  Introduction to Tracking and Managing IT Demand ......................................................... 5
  HPE IT Demand Management Solution ........................................................................... 5
    Demand Management Terms and Concepts ................................................................. 6
      Demand Disposition ....................................................................................................... 6
      Demand Fields and Demand Sets ................................................................................ 6
      IT Demand Request Types ......................................................................................... 7
    Predefined IT Demand Request Types and Workflows .................................................. 7
    IT Demand Request Type Definitions ............................................................................ 8
    SLAs ............................................................................................................................... 8
    HPE IT Demand Management Solution Requests ....................................................... 8

Chapter 2: Interface Options for Managing Demand ............................................................ 10
  Menus for Managing IT Demand ...................................................................................... 10
  Understanding IT Demand Management Pages ............................................................. 12
    Manage Consolidated Demand Page ........................................................................... 12
    Schedule Demand Page ............................................................................................... 15
    Analyze Demand by Category Page ............................................................................ 16
  Managing IT Demand with Preconfigured PPM Dashboard Pages .................................... 17
    Preconfigured Demand Manager PPM Dashboard Page ................................................ 17
    Preconfigured Team Manager PPM Dashboard Page .................................................... 19
  Portlets for Managing IT Demand .................................................................................... 20
    Consolidated Demand Portlet ....................................................................................... 21
    Demand List and Request List Portlets ......................................................................... 21
    Demand by Category Portlet ......................................................................................... 23
    Team Assignment Queue Portlet ................................................................................... 23
    SLA Exception Roll Up Portlet ....................................................................................... 23

Chapter 3: Processing IT Demand ......................................................................................... 25
  Analyzing IT Demand ....................................................................................................... 25
  Assigning IT Demand ....................................................................................................... 27
  Managing Consolidated IT Demand .................................................................................. 28
  Scheduling and Rejecting IT Demand .............................................................................. 28

Send Us Feedback .............................................................................................................. 31
Chapter 1: Getting Started with Tracking and Managing IT Demand

- "Introduction to Tracking and Managing IT Demand" below
- "HPE IT Demand Management Solution" below

Introduction to Tracking and Managing IT Demand

Demand Management is an HPE Project and Portfolio Management Center (PPM) product that provides a single application and repository to capture all IT demand placed on an IT organization. PPM consolidates information from many different sources to enable you to both view aggregate demand in real time and report against it. Standard demand categories allow IT organizations to normalize the demand from different sources. This helps to assign resources and distribute coverage of IT demand.

HPE IT Demand Management Solution

IT groups receive requests for help from many different sources. Some requests are tracked by help desks, defect tracking systems, or service request systems. Other requests are logged in spreadsheets, notes, emails, and voice mailboxes. When requests for help come from a variety of sources, managing those requests can become a challenge. As a result, IT resources can become oversubscribed and IT activities can become misaligned with business requirements.

Demand Management provides a single point of contact for all requests placed on an IT group. Demand Management consolidates requests from many different sources, so that IT managers and others responsible for managing and tracking IT requests for help can view the demands placed on an IT group in real time.

The HPE IT Demand Management solution uses the existing Demand Management functionality (see the figure below). Demand Management provides standard IT demand categories that allow IT groups to normalize the various requests for help. Demand Management also provides the tools required to track, analyze, schedule, and resolve requests. These tools include menus, pages, PPM Dashboard pages, and portlets. Demand on an IT group can be analyzed, managed, assigned to users, scheduled, and rejected.

Note: For more information about Demand Management tools, see "Interface Options for Managing Demand" on page 10 and "Processing IT Demand" on page 25.
Demand Management Terms and Concepts

The following sections define terms and concepts associated with Demand Management:

Demand Disposition

Demand disposition refers to the current status of IT demand expressed as the status of requests. Generally, the status of requests is one of the following:

- New
- Scheduled
- Backlog

Demand Fields and Demand Sets

Different groups within a company might need to track different sets of IT demand. For example, the R&D department might need to track the IT demand from product defect and enhancement requests. The IS department might need to track IT demand from help desk requests. To enable this categorization and separation of IT demand, the HPE IT Demand Management solution includes the concept of demand sets.

Demand sets are self-contained configurations for the HPE IT Demand Management solution. Demand sets allow multiple groups within an organization to track and manage IT demand in a way that best suits their business requirements. In essence, demand sets are groups of demand fields. Each demand set group corresponds to a set of IT demand request types. Each demand field corresponds to a field on each of the IT demand request types (see the figure below).
Demand sets are a way to normalize the common fields in each of the IT demand request types. In addition to providing a consistent, normalized set of IT demand, demand fields also provide an easy way to visualize and track IT demand by request type.

**Figure 1-2. Demand set field and IT demand request type field mapping**

IT Demand Request Types

The HPE IT Demand Management solution is designed to be integrated with existing Demand Management request resolution systems. The HPE IT Demand Management solution offers a specific kind of request, called an IT demand request. IT demand requests are designed specifically for information technology groups. For example, a common request of IT groups is for a database refresh. The HPE IT Demand Management solution provides an HPE-supplied IT demand request specifically for database refreshes (DEM - Database Refresh). When you create a new IT demand request type, that new type of IT Demand can be tracked and managed.

Predefined IT Demand Request Types and Workflows

The HPE IT Demand Management solution includes four predefined IT demand request types. Each predefined IT demand request type corresponds to a predefined IT demand workflow. The following table lists the IT demand request types, their definitions, and the associated IT demand workflows.
Table 1-1. IT demand request types and workflows

<table>
<thead>
<tr>
<th>IT Demand Request Type</th>
<th>Definition</th>
<th>IT Demand Workflow</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEM - Application Bug</td>
<td>Used to report problems in current IT applications.</td>
<td>DEM - Bug Request Workflow</td>
</tr>
<tr>
<td>DEM - Application Enhancement</td>
<td>Used to request new functionality in current IT applications.</td>
<td>DEM - Enhancement Request Process</td>
</tr>
<tr>
<td>DEM - Database Refresh</td>
<td>Database refresh requests can be made for all IT operations applications in the testing phase. Standard IT operation service levels apply.</td>
<td>DEM - Database Refresh</td>
</tr>
<tr>
<td>DEM - Initiative</td>
<td>Used to request key projects for future quarters, contingent upon management approval from key stakeholders.</td>
<td>DEM - Project Initiative Process</td>
</tr>
</tbody>
</table>

IT Demand Request Type Definitions

IT demand request type definitions control much of the request-specific logic of the tracking and managing process. Definitions control the following items and processes:

- Defaulting to a specific workflow to use when processing an IT demand request
- Custom field definitions and behaviors
- Layout
- Data access and security (who can view or edit the IT demand request)
- Configuration security (who can alter the IT demand request type)
- Notifications

SLAs

The HPE IT Demand Management solution tracks and reports on service level agreements (SLAs). These SLAs correspond to an acceptable level of performance or reaction time for items being managed using Demand Management.

HPE IT Demand Management Solution Requests

The HPE IT Demand Management solution is designed to be integrated with existing Demand Management request resolution systems. In a typical request resolution system, when a person
has a requirement, that person creates a request. When the HPE IT Demand Management solution is in place, requests will additionally include scheduling and SLA fields to increase the effectiveness of the requests. Request management includes activities such as the printing, canceling, reopening, deleting, and purging of requests.

For information on how to create and manage requests, see the Demand Management User’s Guide.
Chapter 2: Interface Options for Managing Demand

"Menus for Managing IT Demand" below

"Understanding IT Demand Management Pages " on page 12

"Manage Consolidated Demand Page" on page 12

"Managing IT Demand with Preconfigured PPM Dashboard Pages" on page 17

"Portlets for Managing IT Demand" on page 20

Menus for Managing IT Demand

The HPE IT Demand Management solution provides menus to manage your IT demand. Using these menus requires the correct access grants and security group permissions. If you do not have the menus described in the following section as part of your menu bar, see your application administrator.

In the standard interface menu bar, the HPE IT Demand Management solution adds the **Open > Demand Management** menu as well as the **Demand Sets & Processes** submenu of the **Open > Administration** menu. From these menus, you can:

- View IT demand
- Manage IT demand
- Schedule IT demand
- Analyze IT demand
- Run Demand Management reports
- Administer the IT demand process

Table 2-1 (below) defines the demand-related components of the **Open > Demand Management** menu and the **Open > Administration > Demand Sets & Processes** menu.

**Note:** These menu items might vary slightly depending on the onsite configuration during installation of the HPE IT Demand Management solution.

**Note:** Menu items in the **Open > Administration** menu group should be used only by advanced users and application administrators.
## Table 2-1. Default Demand Management and Administration menus

<table>
<thead>
<tr>
<th>Menu Group</th>
<th>Menu Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demand Management</td>
<td>Search Requests</td>
<td>Searches for requests using filter criteria you specify and controls which fields are displayed (in columns) for the search results. Allows you to save search criteria with a name you specify.</td>
</tr>
<tr>
<td>Manage Consolidated Demand</td>
<td></td>
<td>Analyzes the IT demand placed on your organization. You can also click the graph to schedule or reject a portion of the IT demand. For more information, see &quot;Manage Consolidated Demand Page&quot; on the next page.</td>
</tr>
<tr>
<td>Schedule Demand</td>
<td></td>
<td>Schedules when the IT demand will be fulfilled. You can also select to reject the IT demand. For more information, see &quot;Schedule Demand Page&quot; on page 15.</td>
</tr>
<tr>
<td>Analyze Demand by Category</td>
<td></td>
<td>Analyzes the current IT demand using a set of filters and display parameters. For more information, see &quot;Analyze Demand by Category Page&quot; on page 16.</td>
</tr>
<tr>
<td>Create Requests</td>
<td></td>
<td>Creates a new request. For more information, see the Demand Management User's Guide.</td>
</tr>
<tr>
<td>Demand Management &gt; Demand Reports</td>
<td>Demand Creation History</td>
<td>Submits the Demand Creation History report.</td>
</tr>
<tr>
<td></td>
<td>Satisfied Demand History</td>
<td>Submits the Satisfied Demand History report.</td>
</tr>
<tr>
<td></td>
<td>Historical SLA Violations</td>
<td>Submits the Historical SLA Violations report.</td>
</tr>
<tr>
<td>Demand Management &gt; Saved Searches</td>
<td>Manage Saved Searches</td>
<td>Manages previously saved searches (see menu item Search Requests). Allows you to specify category names and organize saved searches under those categories. Adds to the Saved Searches menu the names of your saved searches, organized under categories as you specified.</td>
</tr>
</tbody>
</table>
### Menu Group | Menu Item | Description
--- | --- | ---
Demand Management > Request Browser | Browse Requests | Searches for requests using filter criteria you specify, controls which fields are displayed (in columns) for the search results, and configures the Request Browser Tree groupings. Allows you to save the preference set with a name you specify.
Demand Management > Request Browser > Saved Preference Sets | <Preference_Set_Name> | Displays the specified preference set in the Request Browser Tree. You must save at least one preference set for this menu item to be active.
Administration > Demand Sets & Processes | Manage Demand Sets | Configures demand sets. This includes adding request types to your demand sets and mapping demand fields to IT demand request type fields.
Manage Bug Fix Process | Opens the DEM - Bug Request workflow in the PPM Workbench.
Manage Enhancement Process | Opens the DEM - Enhancement Request Process workflow in the PPM Workbench.
Manage Initiative Process | Opens the DEM - Project Initiative Process workflow in the PPM Workbench.

### Understanding IT Demand Management Pages

**Note:** Menu items in the Open > Administration menu group should be used only by advanced users and application administrators.

The HPE IT Demand Management solution provides specific demand task-oriented pages to manage your IT demand. You can use the Demand Management menu to access these task-oriented pages.

### Manage Consolidated Demand Page

The Manage Consolidated Demand page provides a graphical view of your IT demand by effort (see Figure 2-1 below, where demand is grouped by its disposition). You can click a segment of a bar on the bar chart to schedule that IT demand. You can also use this page to graphically analyze...
your IT demand by selecting the demand set, desired filters, and a time frame, and then specifying a grouping.

To open this page from the menu bar, select **Open > Demand Management > Manage Consolidated Demand**.

You can configure the Manage Consolidated Demand page to display a range of data related to IT demand. You can use the **Filter By** parameters to display a smaller, more focused set of items. You can specify the **Group By Demand Category** field to organize the display of IT demand, for example by assigned user or by department.

**Note:** Changes to the Manage Consolidate Demand page are not exported to the Consolidated Demand portlet.
Figure 2-1. Example Manage Consolidated Demand page

Manage Consolidated Demand By Demand Disposition

No filters applied, grouped by: Demand Disposition. Clicking on the graph sections will allow you to schedule your filtered demand.

Total effort

Filter By

Demand Set Name: Default Demand Set

Demand Information

Request Type:  Assigned User:  Application:  
Priority:  Assigned Group:  Department:  
Requestor Location:  Business Initiative:  
Estimated Start Date:  To  Reject Date:  To  
SLA Level:  SLA Violation Date:  
Service Requested Date:  To  Service Satisfied Date:  To  
Effort:  Demand Dispositions:  

Time Period

Period: Work(s)  
Number of past periods to display:  
Number of future periods to display:  
Group By Demand Category: Demand Disposition

Apply Groupings to:  Past Demand  
Future Demand
Schedule Demand Page

The Schedule Demand page is used to schedule or reject IT demand. You can access this page by clicking a segment of a bar on the bar chart on the Manage Consolidated Demand page, or by selecting Open > Demand Management > Schedule Demand from the menu bar. Enter any desired filter criteria to display a smaller, more focused list. You can also specify the Group By Demand Category field, which organizes the list by the selected demand category.

For example, if you click the New segment of the stacked bar for Sep 12 in Figure 2-1 (see the chart legend on the “Manage Consolidated Demand Page” on page 12 page), the Schedule Demand page shown in the figure below appears and you can schedule that demand.

**Figure 2-2. Example Schedule Demand page**
**Analyze Demand by Category Page**

The Analyze Demand by Category page provides a graphical view of the IT demand in terms of the number of requests. You can access this page by selecting **Open > Demand Management > Analyze Demand by Category** from the menu bar. You can view the IT demand associated with a different demand set by changing the **Demand Set Name** field. Enter any desired filter criteria to display a smaller, more focused, number of items. You can also specify the **Group By Demand Category** field, which organizes the graphical display by the selected demand category, and then click **Apply**.

Figure 2-3 below shows an example Analyze Demand by Category page with results grouped by demand disposition.

**Figure 2-3. Analyze Demand by Category page**

![Analyze Demand by Category page](image)

- **Filter By**
  - **Demand Set Name**: Default Demand Set

- **Demand Information**
  - **Request Type**: 
  - **Assigned User**: 
  - **Priority**: 
  - **Requestor Location**: 
  - **Estimated Start Date**: 
  - **SLA Level**: 
  - **Service Requested Date**: 
  - **Effort**: 
  - **Application**: 
  - **Assigned Group**: 
  - **Department**: 
  - **Business Initiative**: 
  - **Reject Date**: 
  - **SLA Violation Date**: 
  - **Service Satisfied Date**: 
  - **Demand Disposition**: 

- **Time Period**
  - Include current demand for this month
  - and demand scheduled to start in the following period(s): 

- **Group By Demand Category**: Demand Disposition
- **Based On**: Count, Effort

---

*HPE Project and Portfolio Management Center (9.41)*

Page 16 of 31
Managing IT Demand with Preconfigured PPM Dashboard Pages

The HPE IT Demand Management solution provides preconfigured PPM Dashboard pages to manage your IT demand. These can consist of one or more PPM Dashboard pages, each with a set of configured IT demand portlets. Adding these IT demand PPM Dashboard pages to your PPM Dashboard requires the correct access grants and security group permissions. If you do not have access to the IT demand PPM Dashboard pages, see your application administrator.

Preconfigured Demand Manager PPM Dashboard Page

The preconfigured Demand Manager PPM Dashboard page provides an overview of the IT demand placed on an entire organization. IT Demand is displayed in the following portlets (see Figure 2-4 below):

- **Consolidated Demand portlet.** The Consolidated Demand portlet provides a graphical overview of the IT demand placed on your organization. For more information, see "Consolidated Demand Portlet" on page 21.

- **Demand by Department portlet.** The Demand by Department portlet is a personalized version of the Demand by Category portlet. The Demand by Category portlet provides a quick view into different areas of your IT demand, such as organizing the display of IT demand by department. For more information, see "Demand by Category Portlet" on page 23.

- **Demand by Business Initiative portlet.** The Demand by Business Initiative portlet is a personalized version of the Demand by Category portlet. The Demand by Category portlet provides a quick view into different areas of your IT demand, such as organizing the display of IT demand by business initiative. For more information, see "Demand by Category Portlet" on page 23.

- **SLA Exceptions by Department portlet.** The SLA Exceptions by Department portlet is a personalized version of the SLA Exception Roll Up portlet. The SLA Exception Roll Up portlet lists the open IT demand requests that have triggered SLA exceptions. For more information, see "SLA Exception Roll Up Portlet" on page 23.

- **Initiatives Pending Approval portlet.** The Initiatives Pending Approval portlet is a personalized version of the Request List portlet. The Request List portlet displays general information about IT demand requests, such as their descriptions and statuses. For information about the Request List portlet, see "Demand List and Request List Portlets" on page 21 and the Demand Management User’s Guide.
Figure 2-4. Demand Manager PPM Dashboard page

Demand Manager

- Consolidated Demand
  Preferences: No filters applied Grouped by Demand Disposition
  Total Effort:

- Demand by Department
  Preferences: No filters applied Grouped by Department
  Department:
  - Finance
  - Manufacturing

- Demand by Business Initiative
  Preferences: No filters applied Grouped by Business Initiative
  Business Initiative:
  - <Blank>
  - Reduce order delivery delay

- SLA Exceptions by Department
  No filters applied Grouped by: Department
  Department:
  - Finance
  - Manufacturing

- Initiatives Pending Approval
<table>
<thead>
<tr>
<th>Req #</th>
<th>Request Type</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>30155</td>
<td>DEB - Application Enhancement</td>
<td>in prioritization queue</td>
<td></td>
</tr>
<tr>
<td>30155</td>
<td>Application Bug</td>
<td>shut up automatically with unknown reason</td>
<td>New</td>
</tr>
</tbody>
</table>

Manage this Demand
Preconfigured Team Manager PPM Dashboard Page

The preconfigured Team Manager PPM Dashboard page provides a view of IT demand components of interest to those managing IT demand. Team IT demand is displayed in the following portlets (see Figure 2-5 below):

- **Team SLA Exceptions by Dept portlet.** The Team SLA Exceptions by Dept portlet is a personalized version of the SLA Exception Roll Up portlet. The SLA Exception Roll Up portlet lists the open requests that have triggered SLA exceptions. For more information, see "SLA Exception Roll Up Portlet" on page 23.

- **Team Demand by Priority portlet.** The Team Demand by Priority portlet is a personalized version of the Demand by Category portlet. The Demand by Category portlet provides a quick view into different areas of your IT demand, such as organizing the display of IT demand by priority. For more information, see "Demand by Category Portlet" on page 23.

- **Team Assignment Queue portlet.** The Team Assignment Queue portlet is a personalized version of the Assignment Queue portlet. The Assignment Queue portlet provides a personalized view into IT demand that has not been assigned to a resource, as well as assigning a resource to an IT demand. For more information, see "Team Assignment Queue Portlet" on page 23.

- **In Process Demand portlet.** The In Process Demand portlet is a personalized version of the Request List portlet. The Request List portlet displays general information about requests, such as their descriptions and the statuses of the IT demand in the workflow. For information about the Request List portlet, see "Demand List and Request List Portlets" on page 21 and the Demand Management User's Guide.
Portlets for Managing IT Demand

The HPE IT Demand Management solution provides portlets to manage your IT demand. These IT demand portlets are included in the Demand Manager and Team Manager PPM Dashboard pages. Each of these portlets displays a table with data related to IT demand. Fields in each portlet's preferences allow you to filter which data is to be included in the displayed table and how it is to be organized (grouped). For example, you can group IT demand data by assigned user or by department.

From the portlet results, you can drill down to the demand's request details by clicking the linked request number in the leftmost column of the portlet listings. For example, if you click request number 30303 in the In Process Demand portlet in Figure 2-5 in "Preconfigured Team Manager PPM Dashboard Page" on the previous page, the request details appear as in Figure 2-6 in .

**Note:** Adding these IT demand portlets to your PPM Dashboard requires the correct access grants and security group permissions. If you do not have access to the IT demand portlets,
Consolidated Demand Portlet

The Consolidated Demand portlet on the preconfigured Demand Manager page displays IT demand disposition data in a bar chart format. See Figure 2-4 in "Preconfigured Demand Manager PPM Dashboard Page" on page 17. Resting the cursor over a bar in the bar chart opens a tooltip that lists more precise information about the IT demand data.

Click **Manage This Demand** to filter which data is to be included in the resulting graphs and to control how the information is organized. For example, you can group IT demand data by assigned user or by department.

Demand List and Request List Portlets

The following portlets are used to view lists of IT demand:

- **Demand List portlet.** The Demand List portlet does not appear on either the preconfigured Demand Manager page or the preconfigured Team Manager page. It must be added individually to a PPM Dashboard page.
- **Request List portlet.** The Request List portlet is personalized as:
  - The Initiatives Pending Approval portlet on the preconfigured Demand Manager page (see Figure 2-4 in "Preconfigured Demand Manager PPM Dashboard Page" on page 17).
  - The In Process Demand portlet on the preconfigured Team Manager page (see Figure 2-5 in "Preconfigured Team Manager PPM Dashboard Page" on page 19).
Figure 2-6. Viewing a request from the In Process Demand portlet

<table>
<thead>
<tr>
<th><strong>DEM - Application Enhancement 30156 - ER</strong></th>
<th><strong>Status:</strong> In Prioritization Q</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Print &amp; Q</strong></td>
<td><strong>Save</strong></td>
</tr>
<tr>
<td><strong>Request &amp; Add More Info</strong></td>
<td><strong>Copy</strong></td>
</tr>
<tr>
<td><strong>Cancel</strong></td>
<td><strong>More</strong></td>
</tr>
</tbody>
</table>

**Expand All / Collapse All**

### Summary
- **Request No:** 30156
- **Request Type:** DEM - Application Enhancement
- **Request Status:** In Prioritization Q
- **Created On:** January 18, 2016
- **Requested By:** Alex Stane

**Workflow:**
DEM - Enhancement Request Process

**Assigned To:** Phil Clinton
**Assigned Group:** IE
**Manufacturing:**
**Priority:**
**Critical:***
**Description:**
**Application:** ERP Application

### Enhancement Details
- **Enhancement Name:** ERP allow dials in some screens
- **Detailed Description:** ERP allow larger dials in some screens
- **New Enhancement:**
  - **Yes**
  - **No**
- **Requested By:**
  - **Date:** January 20, 2016
- **Requestor Location:**
- **Business Initiative:**
  - Reduce order to delivery time

### Analysis
- **Estimated Completion Date:**

### Demand Management SLA Fields
- **SLA Level:**
- **SLA Violation Date:**
- **Service Requested Date:**
- **Service Satisfied Date:**

### Demand Management Scheduling Fields
- **Estimated Start Date:**
- **Estimated Effect:**
- **Reject Date:**
- **Demand Satisfied Date:**

### Notes
- **Add notes**

### Status
- **Rubtraces**
Demand by Category Portlet

The Demand by Category portlet can appear on the dashboard in the following forms, depending on the requirements of your organization:

- **Demand by Department** portlet and the Demand by Business Initiative portlet on the preconfigured Demand Manager page (see Figure 2-4 in "Preconfigured Demand Manager PPM Dashboard Page" on page 17).
- **Team Demand by Priority** portlet on the preconfigured Team Manager page (see Figure 2-5 in "Preconfigured Team Manager PPM Dashboard Page" on page 19).

The Demand by Category portlets display IT demand data in a bar chart format. Resting the cursor over a bar in the bar chart opens a tooltip that lists more precise information about the IT demand data.

Fields in each portlet's preferences allow you to filter which data is to be included in the displayed charts and how it is to be organized (grouped). For example, you can use the Group By field (in the Time Period section) to group IT demand data by assigned user, by department, by business initiative, or by other groupings.

Your preferences, including the grouping you select, are listed under the portlet title. If you also want to change the portlet title from Demand by Category to reflect your particular grouping, as is done in the Demand by Category portlets on the preconfigured PPM Dashboard pages shown in Figure 2-4 in "Preconfigured Demand Manager PPM Dashboard Page" on page 17 and Figure 2-5 in "Preconfigured Team Manager PPM Dashboard Page" on page 19, click Change Title on the Edit Preferences page for the portlet.

Team Assignment Queue Portlet

The Team Assignment Queue portlet displays a table with IT demand data. From this portlet, you can view and assign a user to the IT demand. For more information about assigning users to an IT demand, see "Assigning IT Demand" on page 27.

SLA Exception Roll Up Portlet

The SLA Exception Roll Up portlet can appear on the dashboard in the following forms, depending on the requirements of your organization:

- **SLA Exceptions By Department** portlet on the preconfigured Demand Manager page (see Figure 2-4 in "Preconfigured Demand Manager PPM Dashboard Page" on page 17).
- **Team SLA Exceptions By Dept** portlet on the preconfigured Team Manager page (see Figure 2-5 in "Preconfigured Team Manager PPM Dashboard Page" on page 19).

Each of these portlets displays SLA data in a bar chart format. Resting the cursor over a bar in the bar chart opens a tooltip that lists more precise information about the SLA data.
If you click **View These Exceptions** on either portlet, the SLA Exceptions page appears, as shown in the figure below.

**Figure 2-8. Example SLA Exceptions page**

<table>
<thead>
<tr>
<th>ReqID</th>
<th>Request Type</th>
<th>Priority</th>
<th>Reason</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>31206</td>
<td>DEM - Application Enhancement</td>
<td>Critical</td>
<td>Critical - 3 Days</td>
<td>URGENT: Need Version Control SAW Upgrade v6.5.5</td>
</tr>
</tbody>
</table>

From this page, you can click a particular request number to see its details.
Chapter 3: Processing IT Demand

The HPE IT Demand Management solution provides specific demand task-oriented pages to process IT demand. By using the HPE IT Demand Management solution pages, you can perform the following processes:

- "Analyzing IT Demand" below
- "Assigning IT Demand" on page 27
- "Managing Consolidated IT Demand" on page 28
- "Scheduling and Rejecting IT Demand" on page 28

Analyzing IT Demand

The Analyze Demand by Category page provides a graphical view of IT demand in terms of the number of IT demand requests. Resting the cursor over a section of a bar in the bar graph opens a tooltip that lists more precise information about the IT demand data.

To analyze IT demand:

1. Log on to PPM.
2. From the menu bar, select Open > Demand Management > Analyze Demand by Category. The Analyze Demand by Category page appears.
3. In the **Demand Set Name** field, select the demand set to analyze.

4. Complete the remaining fields in the Filter By section as needed. The filter fields determine what IT demand data is displayed and how that data is organized. For example, changing the entries in the Time Period section changes the time range of the IT demand data.

5. Click **Apply**.

**Note:** On the Analyze Demand by Category page, IT demand is always presented in terms of the number of IT demand requests. The text at the top of the page is updated with the applied filter fields and display information.
Assigning IT Demand

You can assign who will be working on the IT demand by using the Team Assignment Queue portlet on the preconfigured Team Manager PPM Dashboard page.

You can also add the Assignment Queue portlet to a PPM Dashboard page. Additionally, if the assigned workflow is configured to include an IT demand assignment workflow step, assigning a resource using the Assignment Queue portlet will satisfy the assignment workflow step.

To assign a user to an IT demand:

1. Log on to PPM.
2. Open the Team Manager PPM Dashboard page and see the Team Assignment Queue portlet, or open the Assignment Queue portlet.

3. In the portlet, for the IT demand (row) of interest, click the icon next to the text box in the Assign column and select an entry.
   The selected user is entered in the Assign field for that IT demand.
4. In the portlet, click Assign.
   The selected user is assigned to the IT demand.
Managing Consolidated IT Demand

You can configure the Manage Consolidated Demand page to display a range of data related to IT demand. The workflow associated with the IT demand is configured to include managing activities, including scheduling or rejecting the IT demand. Scheduling or rejecting IT demand using the Manage Consolidated Demand page satisfies the requirements of the workflow, and the IT demand continues moving through the workflow process.

To manage consolidated demand:

1. Log on to PPM.
2. From the menu bar, select **Open > Demand Management > Manage Consolidated Demand**. The Manage Consolidated Demand page opens.
3. In the **Demand Set Name** field, select the demand set to analyze.
4. Complete the remaining fields in the **Filter By** section as needed. The filter fields determine what IT demand data is displayed and how that data is organized. For example, changing the entries in the **Time Period** section changes the time range of the IT demand data.
5. Click **Apply**.
   
   The text at the top of the page is updated with the applied filter fields and display information.

**Note:** For more information on how to schedule and reject IT demand, see “Scheduling and Rejecting IT Demand” below.

Scheduling and Rejecting IT Demand

When analyzing your IT demand, you can schedule it to begin at a later date, when the appropriate resources are available. By scheduling IT demand, you can normalize the demand being placed on your IT group. You might also decide to reject some portion of the IT demand.

The Schedule Demand page is used to schedule or reject IT demands. Often, the workflow associated with the IT demand is configured to include managing activities, including scheduling or rejecting the IT demand. Scheduling or rejecting IT demand by using the Schedule Demand page satisfies the requirements of the workflow, and the IT demand continues moving through the workflow process.

To schedule or reject an IT demand:

1. Log on to PPM.
2. From the menu bar, select **Open > Demand Management > Schedule Demand**. The Schedule Demand page opens.
3. In the **Demand Set Name** field, select the demand set to analyze.
   The demand set data is loaded into the Schedule Demand page.

4. (Optional) Complete the remaining fields in the **Filter By** section as needed. The filter fields determine what IT demand data is displayed and how that data is organized. Then click **Apply**.
   The Schedule Demand page is reloaded with filters applied.

5. In the **Demand to be Scheduled** section of the Schedule Demand page, the IT demands that can be scheduled or rejected are listed collectively by the demand disposition shown in the **Current Demand** column.
   Select the IT demand to be scheduled or rejected:
   - To select all unscheduled IT demand, click **Check All**.
   - To select all unscheduled IT demand of a specific demand disposition, click the checkbox next to that demand disposition.
   - To select particular unscheduled IT demands, click the number in the Count column for the IT demands having the desired demand disposition, for example **New**.
   The Schedule Demand page reloads, listing all of the IT demands that have the demand...
6. Click the checkboxes next to the particular IT demands that are to be collectively scheduled or collectively rejected.

7. Schedule or reject the selected IT demand:
   - To schedule the selected IT demand, click the Calendar icon to the right of the Set estimated start for selected demand field and select a date. Then click Schedule. The date you selected becomes the scheduled start date for the IT demand you selected.
   - To reject the selected IT demand, click Reject.
Send Us Feedback

Let us know how we can improve your experience with the Tracking and Managing IT Demand User Guide.

Send your email to: docteam@hpe.com