MercuryTM IT Governance Center Managing Demand (Demand Management) Version 5.5.0



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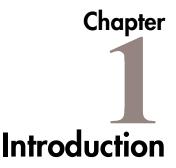
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IT receives demand from many different sources. Some demand is tracked in help desks, defect tracking systems or service request systems. Often demand gets tucked away in spreadsheets, post-it notes and e-mails. As a result, IT resources are pulled in many different directions and IT activities become misaligned with the business needs.

Mercury Demand Management provides a single application and repository to capture all Demand placed on IT. Mercury IT Governance Center consolidates information from the many different sources so you can 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 ensure the right people are working on the right activities.

Use Demand Management to:

- Capture all IT Demand from all sources
- Capture and enforce processes
- Standardize IT Demand
- Manage and schedule the Demand on your organization

About This Document

This guide describes how to navigate and use Demand Management. Each chapter covers a specific topic on navigation or usage:

"Key Concepts and Describes the general concepts of Demand Definitions" Management.

"Demand Management User Interface Overview"	Details the user components of the Demand Management interface.
"Setting Up Demand Management"	Provides step-by-step procedures on how to configure Demand Management for the standard interface.
"Creating Demand"	Details how to create Demand using Demand Management Request Types.
"Viewing Demand"	Shows how to view Demand using the Portlets of Demand Management.
"Processing Demand"	Provides step-by-step procedures on how to analyze, manage, assign users, schedule and reject Demand.
"Demand Management Reports"	Lists the Demand Management reports and shows how to run a Demand Management report.
"Demand Management Request Types and Workflows"	Lists the Demand Management Request Types and their associated Workflows.

Intended Audience

The intended audience for this document includes:

- Users of Demand Management
- Managers who create and manage IT Demand
- Business users responsible for reporting on IT Demand

Document Conventions

Table 1-1 lists the types of conventions used in this document.

Convention	Description	Example
Button, menu, tabs	Names of interface components that can be clicked (such as buttons, menus, and tabs) are shown in bold.	Apply button
Fields, Windows, Pages	Names of windows, fields, and pages are shown as displayed.	New Request window
Code	Code input and output are shown as displayed.	CauchoConfigFile C:/ <i>ITG_Home</i> /conf/ resin.conf
Link	Linked URLs, filenames, and cross references are shown as blue italicized text.	www.mercury.com
Variable	Variables are shown as italicized text.	ITG_Home/bin directory
Note	Used to identify note boxes that contain additional information.	Note
Caution	Used to identify caution boxes that contain important information. Follow the instructions in all caution boxes, failure to do so may result in loss of data.	Caution
Example	Used to identify example boxes that contain examples of related procedure.	Example

Table 1-1. Document conventions

Additional Resources

Mercury Interactive provides the following additional resources to help you successfully use Mercury ITG Center:

- Related Documentation
- Customer Support
- Education Services

Related Documentation

The Library includes additional documents related to the topics discussed in this guide. Access the Library through the Mercury ITG Center online help.

Using the Dashboard	This document provides details for defining and configuring the Dashboard and custom Portlets.
Processing Requests (Demand Management)	This document explains how to process Requests using Demand Management.
Configuring Demand Tracking and Management	This document provides instructions for configuring a Demand Management system. This includes requirements gathering, modeling processes in a Workflow, defining a Request Type to be integrated with the Workflow, and rolling out a Demand Management system to users.
Security Model Guide and Reference	This document presents an overview of the data security model and provides instructions for controlling access to different entities.

Customer Support

Customer support and downloads for Mercury ITG Center and additional product information can be accessed from the Mercury Interactive Support Web site at *http://support.mercuryinteractive.com*.

Education Services

Mercury Interactive provides a complete training curriculum to help you achieve optimal results using the Mercury ITG Center. For more information, visit the Education Services Web site at *http://www.merc-training.com/main/ITG*.

Chapter 2 Key Concepts and Definitions

The following sections define the common concepts and terms related to Mercury Demand Management. Knowledge of these terms will help the reader gain a better understanding of Demand Management usage.

This chapter covers the following topics:

- Demand
- Request
- Request Type
- Demand Types
- Demand Fields (Categories)
- Demand Set
- Demand Disposition
- Portlet
- Personalization
- Managing Demand
- SLA
- Templates
- Workflow
- Request/Workflow Interaction

Demand

A Demand is an item of work requested from a business unit. Demand Management provides a single application and repository to capture all demand placed on IT. In Demand Management, each item of demand is captured and processed at the Request level. Demand is captured using the Request resolution features of Demand Management. It can then be analyzed and consolidated as it proceeds through a pre-configured resolution process (defined in the Workflow). Interacting with the resolution process, the Demand proceeds through different states and is eventually resolved (satisfied or unsatisfied).

Figure 2-1 illustrates the Demand's interaction with the Request resolution process.

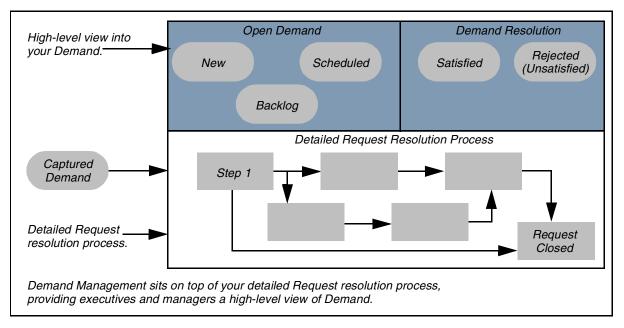


Figure 2-1 Life of Demand

Request

A Request is the fundamental work unit of the Request resolution piece of Demand Management. End-users create Requests and then submit them along a resolution process (defined in the Workflow). The Request page contains all of the information that is typically required to complete a specific business process. Requests with similar or related functions can be grouped into Request Categories, making them easier to locate and use.

Each Request has an associated Request Type that determines which fields are included in the Request page. When the basic Request information has been entered, and the Request submitted, a corresponding Workflow is automatically selected based on the Request Type. As the Request goes through its process steps, you are prompted for all of the information necessary to move the Request to the next step.



A Request:

- Is the fundamental "work unit" within Demand Management.
- Is the repository for all of the information necessary to take a series of actions and move through a standard business process.
- Is a specific execution of a business process. Each Request is identified by a unique Request Number.

Request Type

A Request Type is a general category that defines the structure of the Request. Demand Management includes such pre-defined system Request Types as the DEM - Application Bug and DEM - Application Enhancement. The fields that are used when a Request is created are customizable based on the Request Type. Request Type definitions control much of the Request-specific logic in the resolution process. This includes such things as:

- Defaulting to a specific Workflow to use when processing this type of Request
- Custom field definition and behavior
- Layout
- Data access and security (who can view or edit the Request)
- Configuration security (who can alter the Request Type)
- Notifications



A Request Type:

- Is the framework that defines the behavior of a Request as it moves through a business process.
- Determines the logic behind the storage and manipulation of data within a Request.
- Represents a process within a business. The Request Type can be defined to capture different kinds of data and follow different business and resolution processes.

Demand Types

Demand Management can be used to track and manage different types of Demand. These Demand Types can range from Bug Fix Requests to Requests for New Initiatives. Demand Types in Demand Management correspond to specific Request Types that your organization has decided to manage using Demand Management. *Figure 2-2* shows the seeded Demand Management Demand Types.

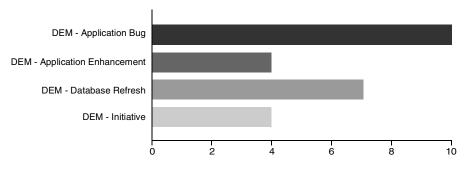


Figure 2-2 Demand Types

Demand Fields (Categories)

In order to successfully consolidate Demand across an organization's wide range of activities, you must track commonalities across the different types of Demand. This is done by including common fields that can be normalized in each of the Demand Types. The fields that are common to all Demand Types are referred to as Demand Fields. In addition to providing a consistent, normalizeable set of Demand criteria, Demand Fields are also used to provide the user with visibility into their Demand. For example, the Demand Fields are used as filters in the Demand Management Portlets.

Demand Set

A Demand Set is a self-contained configuration for Demand Management that allows multiple groups to manage Demand unique to their business needs. A Demand Set includes a set of Request Types to be tracked as Demand. Each Demand Set can also map a Request Type field to a Demand Field. When analyzing or managing Demand in Mercury ITG Center, you can select a Demand Set that has been configured specifically for the needs of your group.

Demand Disposition

Demand Disposition represents the state of the Demand. Demand can be categorized as new, backlog, or scheduled during the resolution process. *Figure 2-3* illustrates how Demand can proceed through the new, scheduled and backlog states.

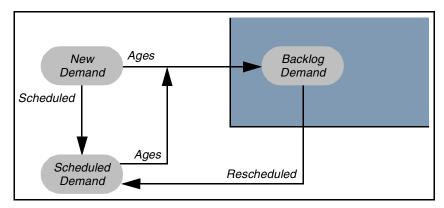


Figure 2-3 Demand Disposition

Portlet

Portlets are configurable, role-based visual displays that provide relevant summary information of business data. Multiple Portlets can be displayed on a single HTML page. He can select which Portlets they would like to display on his Dashboard. They can then personalize those Portlets to display only the information that is relevant specifically to their Projects, Tasks, Packages, or Requests.

In addition to providing relevant information for higher visibility, Portlets also provide the user with the ability to drill down into the details of the Project, Task, Request or Package. This enables the user to access and update information from a single Web page.

Mercury ITG Center includes a set of Portlets for Demand Management. These Portlets are designed to provide the most efficient and flexible access to your Demand Management data. TAB lists the Portlets of the Demand Management Dashboard page. *Figure 2-4* illustrates the Demand Management Dashboard page.

Portlet	Description / Link
Consolidated Demand	For more information concerning the Consolidated Demand Portlet, see " <i>Consolidated Demand Portlet</i> " on page 24.
Demand by Category	For more information concerning the Demand by Category Portlet, see " <i>Demand by Category Portlet</i> " on page 25.
SLA Exception Roll Up	For more information concerning the SLA Exception Roll Up Portlet, see " <i>SLA Exception Roll Up Portlet</i> " on page 26.
Assignment Queue	For more information concerning the Assignment Queue Portlet, see <i>"Assignment Queue Portlet"</i> on page 24.

Table 2-1.



Figure 2-4 Demand Management Dashboard page

Personalization

Mercury ITG Dashboard can be personalized to show data that is relevant only to the logged-on user. Users can select which Portlets are displayed on their own Dashboard pages and filter for appropriate information in each Portlet.



A CIO can select to display the Consolidated Demand Portlet, displaying a summary view of all the demand placed on his organization.

Additionally, users can add multiple pages (tabs) to their Dashboard, each one consisting of different Portlets. Mercury ITG Center recognizes your logon information and remembers which Portlets you have decided to display as well as the filtering information for each selected Portlet. Using the previous example, each time the CIO logs onto Mercury ITG Center, they will see the Consolidated Demand Portlet.

Managing Demand

Mercury ITG Center automatically consolidates the Demand for all of the Demand Types within your selected Demand Set, graphically illustrating all Demand placed on your organization. Using the standard interface, you can manage this consolidated Demand. Mercury ITG Center allows you to schedule when you will work on blocks of Demand. You can also choose to not address (reject) specific Demand.

SLA

Demand Management tracks and reports on a predefined set of Service Level Agreements (SLAs). These SLAs correspond to an acceptable level of performance or reaction time for items being managed using Demand Management. SLAs are defined on the Request Type.

Templates

Users can import templates into their Mercury ITG Dashboard. These templates are added as a new page (tab) on the Dashboard. Each template can consist of one or more Dashboard pages. Once imported, you can personalize the pages to suit your specific business needs.

Workflow

A Workflow is a logical series of steps that defines the process a Demand Request Type follows. A Workflow can be configured to handle virtually any business practice. This allows a department to create Workflows to automate existing processes, rather than forcing users to adopt a fixed set of processes to perform their work.

Workflow steps can range in usage from functional approvals to actual systemlevel executions. For example, you can create an execution step to automatically connect to another application and import data into the database. *Figure 2-5* illustrates a sample workflow.

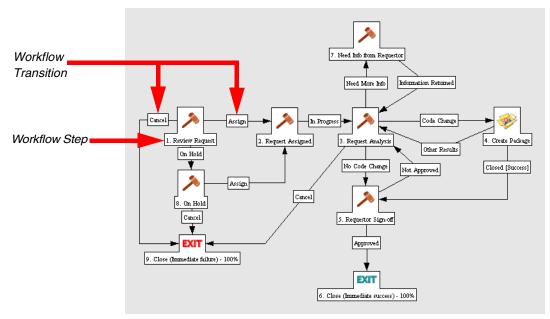


Figure 2-5 Sample Workflow

Request/Workflow Interaction

Demand Request Types are tightly integrated with a Workflow. Each Request Type has a list of possible Statuses it can take on, such as Assigned, On Hold, and New. Each Status can be linked to a particular Workflow step and can change field-level behavior. Additionally, since Request Statuses can be linked to field behavior through Status Dependencies, field properties (such as whether the field can be edited or is required) can also be altered as the Request precedes along a Workflow. You can also configure the Workflow to execute the commands contained in the Request Type at specific points in the process (Workflow step). The Request Type commands are executed at Execution Workflow steps.



A Request reaches a Workflow step that updates the Request Status to **Assigned**. At this point, the Assigned User field in the Request becomes required. This field must be filled in before the Request can continue processing.

Chapter 3 Demand Management User Interface Overview

Mercury Demand Management uses both the standard interface and the Workbench. Demand Management takes advantage of the full power of Mercury IT Governance Center, using the standard interface for processing, managing and analyzing Demand, while using the Workbench to configure Demand-related processes and infrastructure.

This chapter covers the following topics:

- Demand Management Menus
- Demand Management Pages
- Demand Management Portlets
- Demand Management System Templates



See the following documents for additional information on using Mercury ITG Center interface:

- Using the Dashboard
- Processing Requests (Demand Management)

Demand Management Menus

Demand Management features two menu groups for analyzing and managing Demand. Users with a Demand Management license and appropriate Access Grants have access to the Demand Management menus.

The following is a list of the Demand Management menu groups:

- Demand Menu
- Team Manager Menu

Demand Menu

The Demand Management menu includes the Demand Management pages required to manage Demand. From the Demand menu, you can do the following:

- Manage Demand
- Schedule Demand
- Analyze Demand
- Run Demand Management reports
- Administer the Demand Management process

Figure 3-1 illustrates the Demand menu. *Table 3-1* defines the Demand menu items.



These menu items might vary slightly depending on the on-site configuration during Demand Management installation.

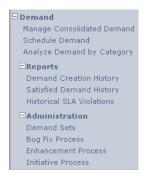


Figure 3-1 Demand Menu

Table 3-1. Default Demand Menu

Menu Group	Menu Item	Description
Demand	Manage Consolidated Demand	Opens the Consolidated Demand page where you can analyze the Demand on your organization. You can also click on the graph to schedule a portion of the Demand. For more information, see " <i>Manage</i> <i>Consolidated Demand Page</i> " on page 20.
	Schedule Demand	Opens the Schedule Demand page where you can schedule when the Demand will be fulfilled. You can also select to Reject the Demand. For more information, see " <i>Schedule Demand Page</i> " on page 22.
	Analyze Demand by Category	Opens the View Demand by Category page where you can analyze the current Demand using a set of filters and display parameters. For more information, see " <i>Analyze Demand by Category Page</i> " on page 22.
Reports	Demand Creation History	Opens the DEM - Demand Creation History Report page, where you can specify filter criteria and submit the report. For more information, see " <i>DEM</i> - <i>Demand Creation History Report</i> " on page 70.
	Satisfied Demand History	Opens the DEM - Satisfied Demand History page, where you can specify filter criteria and submit the report. For more information, see " <i>DEM - Satisfied</i> <i>Demand History Report</i> " on page 71.
	Historical SLA Violations	Opens the DEM - Historical SLA Violations page, where you can specify filter criteria and submit the report. For more information, see " <i>DEM - Historical</i> <i>SLA Violations Report</i> " on page 72.

Menu Group	Menu Item	Description
Administration	Demand Sets	Opens the page for configuring Demand Sets in the Mercury ITG Center. This includes adding Request Types to your Demand Sets and mapping Demand Fields to Request Type fields.
	Bug Fix Process	Opens the Workflow window for the DEM - Bug Request Workflow in the Workbench. <i>Note: you must have a power license to access the</i> <i>Workbench.</i>
	Enhancement Process	Opens the Workflow window for the DEM - Enhancement Request Process Workflow in the Workbench. <i>Note: you must have a power license to access the</i> <i>Workbench.</i>
	Initiative Process	Opens the Workflow window for the DEM - Project Initiative Process Workflow in the Workbench. Note: you must have a power license to access the Workbench.

Table 3-1. Default Demand Menu [continued]



Menu items in the Administration menu group should only be used by advanced users and application administrators.

Team Manager Menu

The Team Manager menu includes the Demand Management pages required to manage Demand from the perspective of someone responsible for managing a team's Demand. From the Team Manager menu, you can do the following:

- Manage Demand
- Schedule Demand
- Analyze Demand
- Run Demand Management reports

Figure 3-2 illustrates the Team Manager menu. *Table 3-2* defines the Team Manager menu items.

Figure 3-2 Team Manager Menu

🗆 Team Manager
Manage Consolidated Demand
Schedule Demand
Analyze Demand by Category
Reports
Demand Creation History
Satisfied Demand History

Table 3-2. Default Team Manager Menu

Menu Group	Menu Item	Description
Demand	Manage Consolidated Demand	Opens the Consolidated Demand page where you can analyze the Demand on your organization. You can also click on the graph to schedule a portion of the Demand. For more information, see " <i>Manage</i> <i>Consolidated Demand Page</i> " on page 20.
	Schedule Demand	Opens the Schedule Demand page where you can schedule when the Demand will be fulfilled. You can also select to Reject the Demand. For more information, see " <i>Schedule Demand Page</i> " on page 22.
	Analyze Demand by Category	Opens the View Demand by Category page where you can analyze the current Demand using a set of filters and display parameters. For more information, see <i>"Analyze Demand by Category Page"</i> on page 22.
Reports	Demand Creation History	Opens the DEM - Demand Creation History Report page, where you can specify filter criteria and submit the report. For more information, see " <i>DEM</i> - <i>Demand Creation History Report</i> " on page 70.
	Satisfied Demand History	Opens the DEM - Satisfied Demand History page, where you can specify filter criteria and submit the report. " <i>DEM</i> - <i>Satisfied Demand History Report</i> " on page 71.

Demand Management Pages

The Demand Management pages are where Demand can be managed, scheduled and analyzed. These pages can be accessed from the Demand Management menus and by some of the Demand Management Portlets.

The following is a list of the Demand Management pages:

- Manage Consolidated Demand Page
- Schedule Demand Page
- Analyze Demand by Category Page

Manage Consolidated Demand Page

The Manage Consolidated Demand page provides a graphical view of the Demand in terms of effort. Click on the different elements of the graph to schedule that Demand element. You can also use this page to graphically analyze your Demand. Simply select the Demand Set, desired filters, a time-frame, and specify a grouping. To open this page, click **Demand > Manage Consolidated Demand**. You can enter filter criteria to graphically display a smaller, more focused, number of items. You can also specify the Group By, which updates the graph with the appropriate Demand Category presentation. *Figure 3-3* illustrates the Manage Consolidated Demand page.

Mi	<u>Dashboard - Front Page</u> > Manage Consolidated Demand	SIGN OUT
>	💠 Manage Consolidated Demand	
	Consolidated Demand	
	No filters applied. Grouped by Demand Disposition. Clicking on the graph sections will allow you to schedule your filtered demand.	
	By Demand Disposition	
	📕 Satisfied 📕 Backlog	
	Total Effort 50 40- 30-	
	20-	
	0 Nov 03 Dec 03 Jan 04 Feb 04 Mar 04 Apr 04 May 04	
	pultrana mana mana mana na mana mana	
	Filter By Apply	
	Demand Set	
	*Demand Set Name: Default Demand Set 💽	
	Demand Information	
	Request Type: Assigned User:	
	Priority: 📕 Demand Disposition:	
	Time Period	
	Period: Month(s) -	
	Display 🛽 💌 past periods	
	Display 3 💌 future periods	
	Group By	
	*Demand Category: Demand Disposition	
	Apply Groupings to: Past Demand Clear Filters Clear Filters	
	Apply	
	Copyright @ 2004 Mercury	
	aablulu Awaa uuu aal	

Figure 3-3 Manage Consolidated Demand page



Changes to the Manage Consolidate Demand page are not exported to the Consolidated Demand Portlet.

Schedule Demand Page

The Schedule Demand page is used to schedule or reject Demand. This page can be accessed by clicking the graph on the Manage Consolidated Demand page, or by selecting **Demand > Schedule Demand**. You can enter filter criteria to graphically display a smaller, more focused, number of items. You can also specify the Group By, which updates the graph with the appropriate Demand Category presentation. *Figure 3-4* shows the Schedule Demand page.

٩		<u>Das</u> l	h <u>board - Front Page</u> > Sch	nedule Demand						SIGN OUT
>		¢	Schedule Dem	and						
		No fi	lters applied. Grouped by	Demand Disposition.						
	c	Den	hand to be Scheduled							
			Current Demand	Effort	Count					
			New	4.0	2					
			Scheduled	6.0	2					
			Totals:	10.0	4					
		Che	ck All Clear All							
		Man	age							
	Set estimated start for selected demand: 🛛 😭 Schedule Choose not to satisfy this demand: Reject									
	Filter By Apply									
	_		nand Set							
	*	Dem	and Set Name:	Company-Wide Pro	blem 💌					
		Den	nand Information							
		Req	uest Type:	🔳 Assi	igned To: [8			
		Tim	e Period: Month(s) 💌	1						
			Show:							
				by demand disposition:			Ħ			
			C Scheduled dema	ind starting in: Month o	of 1/1/04 💌					
		Gro	up By							
	*	Dem	and Category: Deman	d Disposition 🔢					Clear Filters	
							Apply	Done		

Figure 3-4 Schedule Demand page

Analyze Demand by Category Page

The Analyze Demand by Category page provides a graphical view of the Demand in terms of the number of Requests. This page can be accessed by selecting **Demand > Analyze Demand by Category**. You can select to view the Demand associated with an alternate Demand Set by selecting another set from the Demand Set field. You can then enter filter criteria to graphically display a smaller, more focused, number of items. You can also specify the Group By, which updates the graph with the appropriate Demand Category presentation. *Figure 3-5* illustrates the Analyze Demand by Category page.

۶i	Dashboard - Front Page > Sched	l <u>ule Demand</u> > View Deman	d by Category	_	_	SIGN OUT
	View Demand by Category					
	No filters applied.					
	By Demand Disposition					
	New					
	Scheduled					
	0	0.5	ł	1.5	2	
	°		1	1.5	Total Requests	
	Filter By			Apply		
	Demand Set					
	*Demand Set Name:	Company-Wide Problem	•			
	Demand Information					
	Request Type:			Assigned To:	<u>A</u>	
	Demand Disposition:		Ħ			
	Time Period					
	Include current demand for t	his Month -				
	and demand scheduled to sta	rt in the following 🛛 💽	period(s)			
	Group By					
	*Demand Category: Demand [
	Based On: Count 	C Effort			Clear Filters	
				Apply		

Figure 3-5 View Demand By Category page

Demand Management Portlets

Demand Management includes a number of specialized Portlets available to your Dashboard. The following Portlets can be added to any existing or new Dashboard page:

- Assignment Queue Portlet
- Consolidated Demand Portlet
- Demand by Category Portlet
- Demand List Portlet
- SLA Exception Roll Up Portlet

Assignment Queue Portlet

The Assignment Queue Portlet provides a personalized view into the Demand including the assigned Resource to each Demand. Demand without an assigned Resource are displayed with a empty Assign field.

You can then use this Portlet to assign or re-assign a user as a resource to the Request. *Figure 3-6* shows the Assignment Queue Portlet. For information on how to configure and view Demand using the Assignment Queue Portlet, see *"Viewing Assignments"* on page 46. For information on how to assign a user to a Demand, see *"Assigning Demand"* on page 58.

No filte	ers applied. Demand this mo	nth.					
Req #	Description	Priority	Request Type	Scheduled Start	Estimated Effort	Assign	
30019	The Aragorn module not complete.	High	DEM - Applica	1/21/04	4.0	f_baggins	2
30020	The Aragorn module not complete.	High	DEM - Applica	1/12/04	2.0	f_baggins	2
30021	The Aragorn module not complete.	High	DEM - Applica	1/12/04	2.0	s_gamgee	2
30022	The Boromir module not complete	High	DEM - Applica	1/15/04	2.0	f_baggins	2
30023	The Gandalf module not complete	High	DEM - Applica	1/16/04	2.0	s_gamgee	2

Figure 3-6 Assignment Queue Portlet

Consolidated Demand Portlet

The Consolidated Demand Portlet provides a graphical overview of the Demand placed on an organization. Click the **Manage this Demand** button to access the *"Manage Consolidated Demand Page"* on page 20 where you can alter the data graphically and access the scheduling functionality. *Figure 3-7* illustrates the Consolidated Demand Portlet. For information on how to configure and view Demand using the Consolidated Demand Portlet, see *"Viewing Consolidated Demand"* on page 47.

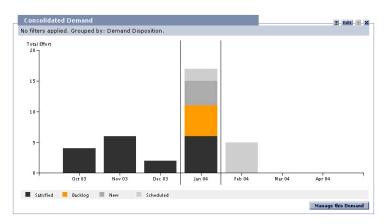


Figure 3-7 Consolidated Demand Portlet

Demand by Category Portlet

The Demand by Category Portlet provides a quick view into different areas of Demand. This Portlet provides a quick, graphical view of the Demand summary organized a specified category, such as Department, Demand Type or Priority. You can also select whether the Portlet displays the grouped information based on number of Demand entries within a specific grouping (Count) or the consolidated effort of the grouped Demand. *Figure 3-8* shows the Demand by Category Portlet. For information on how to configure and view the Demand by Category Portlet, see "Viewing Demand by Category" on page 50.

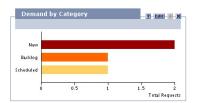


Figure 3-8 Demand by Category Portlet

Demand List Portlet

The Demand List Portlet provides a personalized list of the Demand placed on an organization or individual. The Demand List Portlet can be personalized to display Demand filtered based on specified criteria (Demand Type, Priority, Demand Disposition, etc.) You can also specify how the Demand is grouped and which columns should be included in the Portlet's display. *Figure 3-9* shows the Demand List Portlet. For information on how to configure and view the Demand List Portlet, see "*Viewing Lists of Demand*" on page 48.

Req#De	emand Type	Priority	Application	Demand	n	
			hppheadon	Disposition	Requestor Location	Requestor Department
<u>30003</u> DE	EM - Applica	Normal	ERP Application	Scheduled	South America	Finance
30004 DE	EM - Applica	Normal	Other	Scheduled	Asia	Finance
<u>30005</u> DE	EM - Applica	Low	CSM App	Backlog	US West	Finance
<u>30006</u> DE	EM - Applica	Low	HR Application	Scheduled	US Central	Finance
30028 DE	EM - Applica	Low	ERP Application	Backlog	Europe	Manufacturing

Figure 3-9 Demand List Portlet

SLA Exception Roll Up Portlet

The SLA Exception Roll Up Portlet lists the open Requests that have triggered SLA exceptions. The SLAs are configured using Request Type rules. The Portlet displays the active SLAs related to your Demand, highlighting the violations in red. Click the **View These Exceptions** button to see a list of the violating Requests.

The SLA information can be grouped according to your personalized needs, such as Department, Application and Demand Type. *Figure 3-10* shows the Demand List Portlet. For information on how to configure and view the Demand List Portlet, see "*Viewing SLAs*" on page 52.



Figure 3-10 SLA Exceptions By Department Portlet



Run the Historical SLA Violations report to view a historical account of all SLA exceptions.

Demand Management System Templates

Demand Management is shipped with pre-configured Dashboard templates. Each template consists of a Dashboard page that includes a number of Demand Management and Demand-related Portlets. The following is a list of the Demand Management Dashboard templates:

- Demand Manager Template
- Team Manager Template

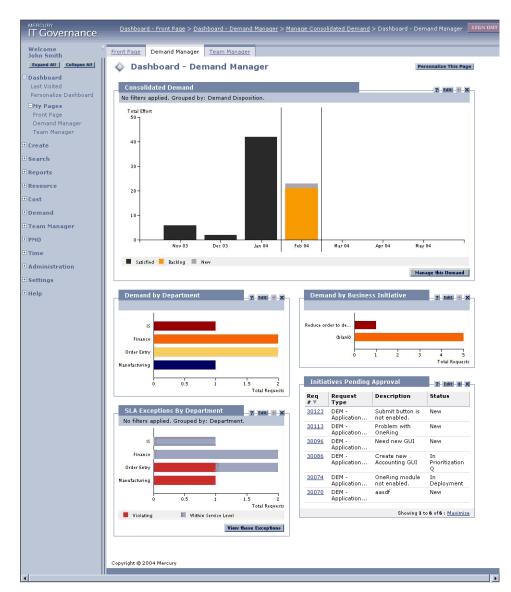
Demand Manager Template

The Demand Manager template provides an overview of the Demand placed on an entire organization. This template includes a number of Portlets that provide an overview of the various Demand activities in your organization. *Figure 3-11* illustrates the Demand Manager Dashboard page. The following is a list of the Portlets included on the Demand Manager template:

- Consolidate Demand Portlet
 The Consolidated Demand Portlet provides a graphical overview of the Demand placed on your organization. For more information, see "Consolidated Demand Portlet" on page 24.
- 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 Demand, such as organizing the display of Demand by Department. For more information, see "*Demand by Category Portlet*" on page 25.

- 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 Demand, such as organizing the display of the Demand by Business Initiative. For more information, see "Demand by Category Portlet" on page 25.
- SLA Exceptions by Department 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 26.
- 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 Requests, such as their description and status.

Figure 3-11 Demand Manager Dashboard page

Team Manager Template

The Team Manager template includes personalized Portlets that display Demand information of interest to someone responsible for managing a team's Demand. *Figure 3-12* illustrates the Team Manager Dashboard page. The following is a list of the Portlets on the Team Manager templates:

- 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 the Demand that has not been assigned to a resource. For more information, see "Assignment Queue Portlet" on page 24.
- 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 Demand, such as organizing the display of the Demand by Priority. For more information, see "*Demand by Category Portlet*" on page 25.
- Team SLA Exceptions by Department Portlet The Team SLA Exceptions by Department Portlet is a personalized version of the SLA Exceptions by Department 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 26.
 - 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 description and the status of the Demand in the Workflow.

	Managei										
ome < Smith	Front Page	Demand Manager	Team N	lanager							
nd All Collapse All	🔷 Da	shboard - Te	eam Ma	nager					P	ersonalize This	Page
board				_		-				_	
te		SLA Exceptions B by: Department - F				Team	Demand by P	riority	_	- ? - Edit	H-X
ch				,		1					
rts		IS				LOW					
urce	Order E	ntry				нісн	1				
	Manufactu	ing			N	ORMAL					
and	Fina	nce			CR	ITICAL	3 3				
n Manager		0 0.5	1	1.5	2	ŀ			2		3
				Total Requ	iests	-				Total Req	uests
	Viol	iting 📰 With	hin Service Lev								
inistration				liew these Exception	ins						
ngs	Team	Assignment Queu	ie			_				? Edit	
		rs applied. Demand t								E Con	
	Req #	Description	Pri	ority Reque		duled	Esti		Assign		
	30070	aasdf	Low		Star	t		Effort 5.0	r cotton		8
	30074	OneRing module n	ot Nor	Applica mal DEM -	1/19,	/04		5.0	f_baggin	s	8
	30086	enabled. Create new Accour GUI	nting Hig		1/7/0)4		5.0	p_took		8
	30096	Need new GUI	Nor	Applica mal DEM -				2.0	f_baggin	s	8
	30113	Problem with OneR	ting Crit					4.0	r_cotton		8
	30123	Submit button is no enabled.	ot Nor	Applica mal DEM -				2.0			8
		enapled.		Applica	••				-	As	ign
									Showin	g 1 to 6 of 6: <u>Ma</u>	
											8-X
		ocess Demand								? Edit	
	In Pro	ocess Demand Request Type	Descript	ion	Status		Assigned To	Prior	ity	? Edit	
	Req			i on Itton is not	Status New		Assigned To	Prior	·		
	Req #▼	Request Type DEM - Application DEM -	Submit bu enabled.				Assigned To Rosie Cotton		al	Created By	
	Req #▼ 30123	Request Type DEM - Application DEM - Application DEM -	Submit bu enabled.	itton is not with OneRing	New			Norm Critic	al	Created By	
	Req # V 30123 30113	Request Type DEM - Application DEM - Application	Submit bu enabled. Problem v Need new	itton is not with OneRing	New New	ation	Rosie Cotton	Norm Critic	al al	Created By frodo frodo	

Figure 3-12 Team Manager Dashboard page

Chapter



Setting Up Demand Management

Mercury Demand Management users primarily operate in the standard interface, capturing, managing and reporting on their organizational Demand. To perform these tasks, users need the menus, Dashboard templates and Portlets of Demand Management.

This chapter covers the following topics:

- Enabling the Demand Management Menus
- Importing a Demand Management Template
- Adding a Portlet to a Dashboard Page

Enabling the Demand Management Menus

Demand Management users operate in the standard interface using Demand Management menus and Portlets. Enabling the Demand Management menus requires the correct Access Grants and Security Group permissions. *Figure 4-1* illustrates the Demand Management menus.

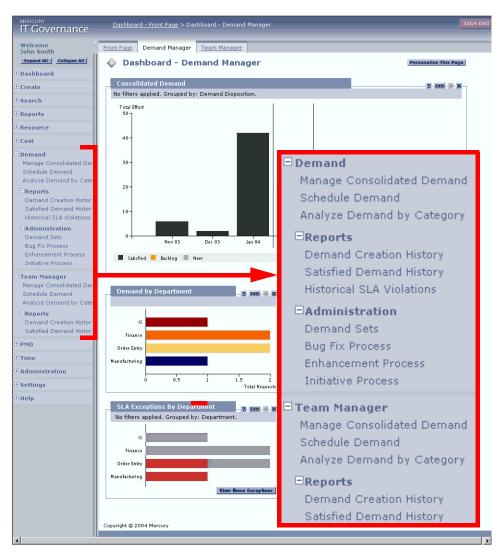


Figure 4-1 Demand Management Menus



If the Demand Management menus are not visible, contact your application administrator to obtain the correct Access Grants.

Importing a Demand Management Template

Pre-configured Demand Management templates can be imported onto your Dashboard. Templates consist of one or more Dashboard pages, each with a set of default Portlets. Once imported, templates appear as a new page on the Dashboard.

The following is a list of the Demand Management templates:

- Demand Manager For information regarding the Demand Manager template, see "*Demand Manager Template*" on page 27.
- Team Manager For information regarding the Team Manager template, see "*Team Manager Template*" on page 28

The following procedure details how to import the Demand Manager Dashboard template.

To import a Demand Manager template:

- 1. Logon to the Dashboard.
- 2. Click Personalize This Page.

The Personalize page opens.

Personaliz	e: Dashb	oard				
					Done	
Add a Dashboard Pag	e					
Ny Front Page 👲	<u>ly Test Page</u>	My Project Pa	ge <u>Drill</u>	<u>Rajesh</u>		
Page Name: My F	Front Page				Save	
Request List (Expand	ded)				Edit X	Move Portlet:
My Tasks					Edit X	
My Packages					Edit X	<u></u>
						Copy Portlet
My Requests					Edit X	Move Portlet To Page:
Request List		Edit	Request Summa	ry Pie Chart	Edit X	My Test Page
Staffing Profile List					Edit X	
Request List (Expand	ded)				Edit X	
					Add a Portlet	
					D [
					Done	

3. Click Add a Dashboard Page.

The Add Dashboard Page opens.

Add Dashboard Page	
Add a single blank Dashboard Page, or a pre-	defined Dashboard Template which may contain multiple pages.
Dashboard Pages	
Ô Blank Dashboard Page *Page Name:	With a blank dashboard page, you can create a page that has a unique collection of portlets suited to your needs.
Template Name	Description
O Demand Manager	This page template contains the default set of portlets for an organization's Demand Manager.
C Program Manager	This page template contains a list of portlets useful to a Program Manager.
C Team Manager	This page template contains the default set of portlets for a manager of a team's demand.
C Time Management	This page template contains portlets for a new Time Management user.
	Add Cancel
	Close Window 🗵

4. Select Demand Manager.



Contact your application administrator if the Demand Manager or Team Manager templates is not listed.

5. Click Add.

The Demand Manager page is added to the Personalize page.

- 6. Edit the look of the tab.
 - Click the enabled left arrow button above the tab to move the tab to the left.
 - Click the **X** button to delete the template.
 - In the Page Name field, change the name of the tab.
 - Alter the positioning of Portlets using the Move Portlet directional arrows.

💠 Personalize: Dashboard	Done
Add a Dashboard Page My Front Page My Fort Page My Fort Page Page Name: Demand Manager Consolidated Demand Demand by Department SLA Exceptions By Department	22 Dnil Ratesh Demand Manager Save Demand by Business Initiative Initiatives Pending Approval Mod a Portlet My Front Page
	Done

7. Click Done.

The Demand Manager template is added to the Dashboard.

Adding a Portlet to a Dashboard Page

Not all Demand Management Portlets are included on a Demand Management Dashboard template. Additionally, you might want to add the same Portlet multiple times, each personalized differently. This section details how to add a Portlet to a Dashboard Page.

To add a Portlet to a Dashboard page:

- 1. Logon to the Dashboard.
- 2. Click Personalize This Page.

The Personalize page opens.

💠 Personalize: Dashboard		
[Done	
Add a Dashboard Page		
My Front Page My Test Page My Project Page Drill Raiesh	1	
Page Name: My Front Page	Save	
Request List (Expanded)	Edit X Move Portlet:	
My Tasks	Edit X	
My Packages	Edit X	
My Requests	Edit X Move Portlet To Pa	ge:
Request List Request Summary Pie Chart	Edit X Move	•
Staffing Profile List	Edit	
Request List (Expanded)	Edit	
	Add a Portlet	
	Done	

3. Click Add a Portlet.

The Add Portlet page opens.

Add Portlets to Dashboard Page: My Front Page Specify a portlet by name or category to see a list of portlet(s) to add to your page. Search for Portlets to Add Portlet Name: Portlet Category: (All Categories) Find Portlets Select Portlets to Add Portlet Category: (All Categories) Find Portlet Select Portlets to Add Portlet Category: (All Categories) Select Portlets to Add Portlet Category: (All Categories) Showing 61 results Portlet Category: (All Categories) Provides quick assignment Queue Provides quick assignment capabilities from the Dashboard for Demand Wide Cass A graphical view that shows the breakdown of budget by Asset Class for a what-f scenario from an existing Scenario Compari										
Search for Portiets to Add Portiet Name: Portiet Category: (All Categories) Find Portiets Portiet Category: (All Categories) Find Portiets Select Portiets to Add Portiet Category: (All Categories) Find Portiet Portiet Category: (All Categories) Showing 61 results Portiet Name Queue Assignment Queue Budget Summary A graphical view that shows the budget summary of a what-if scenario from an existing Scenario Comparison. Budget by Asset Class Budget by Asset A graphical view that shows the breakdown of budget by Business Objective Budget by Project A graphical view that shows the breakdown of budget by Business Objective Budget by Project A graphical view that shows the breakdown of budget by Project Class for a Marrow what-if scenario from an existing Scenario Comparison. Wide Cansel Project A graphical view that shows the breakdown of budget by Project Class for a Narrow what-if scenario from an existing Scenario Comparison.		Add Po	rtlets to Dashboard Pa	ge: My	Front Page					
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Portlet Category: (All Categories) Find Portlet Find Portlet Select Portlets to Add Add Cancel Portlet Category: (All Categories) Showing 61 results Portlet Category: (All Categories) Portlet Category: (All Categories) Portlet Name Description Width Assignment Queue Provides quick assignment capabilities from the Dashboard for Demand Budget Summary A graphical view that shows the budget summary of a what-if scenario from an existing Scenario Comparison. Budget by Asset A graphical view that shows the breakdown of budget by Asset Class for a Narrow what-if scenario from an existing Scenario Comparison. Budget by Singes A graphical view that shows the breakdown of budget by Business Objective Budget by Project A graphical view that shows the breakdown of budget by Pusiences Objective Budget by Project A graphical view that shows the breakdown of budget by Project Class for a Marrow what-if scenario from an existing Scenario Comparison. Class A graphical view that shows the breakdown of budget by Project Class for a Narrow what-if scenario from an existing Scenario Comparison. W Compare Project and Staffing Profile Portlet Wide Consolidated		Search	for Portlets to Add							
Find Portlet Find Portlets to Add Add Cancel Select Portlets to Add Cancel Portlet Category: (All Categories) Showing 61 results Portlet Name Description width Assignment 2 Provides quick assignment capabilities from the Dashboard for Demand Wide Budget Summary A graphical view that shows the budget summary of a what-if scenario from Narrow Budget by Asset A graphical view that shows the breakdown of budget by Asset Class for a Narrow Class A graphical view that shows the breakdown of budget by Asset Class for a Narrow Budget by Project A graphical view that shows the breakdown of budget by Business Objective Narrow Budget by Project A graphical view that shows the breakdown of budget by Project Class for a Narrow Budget by Project A graphical view that shows the breakdown of budget by Project Class for a Narrow What-if scenario from an existing Scenario Comparison. Narrow Narrow Watget by Project A graphical view that shows the breakdown of budget by Project Class for a Narrow Watget by Project A grap		Portle	t Name:							
Select Portlets to Add Add Cancel Portlet Category: (All Categories) Showing 61 results Portlet Name Description Width Assignment Provides quick assignment capabilities from the Dashboard for Demand Wide Budget Summary A graphical view that shows the budget summary of a what-if scenario from Narrow Budget by Asset A graphical view that shows the breakdown of budget by Asset Class for a nexisting Scenario Comparison. Narrow Budget by Asset A graphical view that shows the breakdown of budget by Dusiness Objective Narrow Budget by Project A graphical view that shows the breakdown of budget by Business Objective Narrow Budget by Project A graphical view that shows the breakdown of budget by Project Class for a Marrow Narrow Budget by Project A graphical view that shows the breakdown of budget by Project Class for a Marrow Narrow Budget by Project A graphical view that shows the breakdown of budget by Project Class for a Marrow Narrow Class A graphical view that shows the breakdown of budget by Project Class for a Marrow Narrow Class A graphical view that shows the breakdown of budget by Project Class for a Marrow Narrow Class A graphical view to staffing Profile Portlet Wide Consolidated Provides a graphical overview of the Demand placed on you		Portle	t Category: (All Categor	ies)	v					
Portlet Category: (All Categories) Showing 61 results Portlet Name Description width Assignment Provides quick assignment capabilities from the Dashboard for Demand Wide Budget Summary A graphical view that shows the budget summary of a what-if scenario from Narrow Budget by Asset A graphical view that shows the breakdown of budget by Asset Class for a Narrow Narrow Budget by Asset A graphical view that shows the breakdown of budget by Asset Class for a Narrow Narrow Budget by Business For a what-if scenario from an existing Scenario Comparison. Narrow Budget by Class A graphical view that shows the breakdown of budget by Business Objective Narrow Budget by Class A graphical view that shows the breakdown of budget by Business Objective Narrow Budget by Project A graphical view that shows the breakdown of budget by Project Class for a Narrow Narrow Canspectore Image: Compare Project and Staffing Profile Portlet Wide Wide Consolidated Provides a graphical overview of the Demand placed on your organization. Wide			Find Portlet							
Portlet Name Description width Assignment Provides quick assignment capabilities from the Dashboard for Demand Wide Budget Summary A graphical view that shows the budget summary of a what-if scenario from an existing Scenario Comparison. Narrow Budget by Asset A graphical view that shows the breakdown of budget by Asset Class for a What-if scenario from an existing Scenario Comparison. Narrow Budget by Asset A graphical view that shows the breakdown of budget by Asset Class for a What-if scenario from an existing Scenario Comparison. Narrow Budget by by Business A graphical view that shows the breakdown of budget by Business Objective Narrow Budget by Project A graphical view that shows the breakdown of budget by Project Class for a Marrow Narrow Budget by Project A graphical view that shows the breakdown of budget by Project Class for a Marrow Narrow Compare Project and Staffing Profile Compare Project to Staffing Profile Portlet Wide Consolidated Provides a graphical overview of the Demand placed on your organization. Wide	i.	Select	Portlets to Add		Add Cancel					
Assignment Queue Provides quick assignment capabilities from the Dashboard for Demand Managers. Wide Budget Summary A graphical view that shows the budget summary of a what-if scenario from an existing Scenario Comparison. Narrow an existing Scenario Comparison. Budget by Asset Class A graphical view that shows the breakdown of budget by Asset Class for a what-if scenario from an existing Scenario Comparison. Narrow Business Budget by Business A graphical view that shows the breakdown of budget by Asset Class for a what-if scenario from an existing Scenario Comparison. Narrow for a what-if scenario from an existing Scenario Comparison. Budget by Project Class A graphical view that shows the breakdown of budget by Project Class for a what-if scenario from an existing Scenario Comparison. Narrow what-if scenario from an existing Scenario Comparison. If Budget by Project Class A graphical view that shows the breakdown of budget by Project Class for a what-if scenario from an existing Scenario Comparison. Narrow If Compare Project and Staffing Profile If Compare Project to Staffing Profile Portlet and Staffing Wide If Consolidated Provides a graphical overview of the Demand placed on your organization. Wide		Portlet	Category: (All Cate	gories)	Showing 6	61 results				
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Class what-if scenario from an existing Scenario Comparison. Budget by Budget by Dipersive A graphical view that shows the breakdown of budget by Business Objective Narrow Budget by Project A graphical view that shows the breakdown of budget by Project Class for a Class Narrow Budget by Project Class A graphical view that shows the breakdown of budget by Project Class for a what-if scenario from an existing Scenario Comparison. Narrow Compare Project and Staffing Profile Image: Compare Project to Staffing Profile Portlet Wide Consolidated Image: Provides a graphical overview of the Demand placed on your organization. Wide			Budget Summary			Narrow				
Business for a what-if scenario from an existing Scenario Comparison. Budget by Project A graphical view that shows the breakdown of budget by Project Class for a what-if scenario from an existing Scenario Comparison. Image: Description of the second of						Narrow				
Class what-if scenario from an existing Scenario Comparison. Compare Project and Staffing Profile Consolidated I Provides a graphical overview of the Demand placed on your organization. Wide			Business			Narrow				
and Staffing Profile Consolidated Provides a graphical overview of the Demand placed on your organization. Wide						Narrow				
		v	and Staffing	2	Compare Project to Staffing Profile Portlet	Wide				
				2	Provides a graphical overview of the Demand placed on your organization.	Wide				

4. In Portlet Name, enter some or all of the Portlet's name.

5. Click Find Portlet.

A list of Portlets matching the search criteria is returned.

6. Select a Portlet to be added to the Dashboard page.

Portlets listed with a **Help** icon (2) include a Portlet Help page. Portlet Help pages provide an explanation of the Portlet. Click the **Help** icon to open the Portlet's Help page.

7. Click Add.

The Portlet is added to the Dashboard page.

- 8. Personalize the Portlet.
- 9. Click Done.

The new Portlet is added to the selected Dashboard page.



For complete instruction on how to add a Portlet to a Dashboard page, see *Using the Dashboard*.

Chapter 5 Creating Demand

Mercury Demand Management users create Demand by submitting Demand Management Requests.

This chapter covers the following topics:

- Demand Management Requests
- Creating Demand

Demand Management Requests

Demand Management Requests are Mercury IT Governance Center Request Types specifically configured for Demand Management. The following is a list of the system Demand Management Request Types:

- DEM Application Bug
- DEM Application Enhancement
- DEM Database Refresh
- DEM Initiative

For information concerning the Demand Management Requests, see "Demand Management Request Types and Workflows" on page 75.

Creating Demand

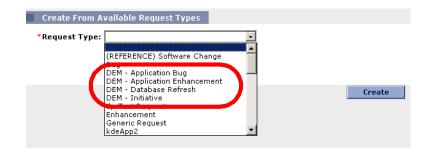
Users create Demand by submitting a Demand Management Request. Newly created Demand then proceeds through the resolution process defined by the associated Workflow.



For complete instruction on how to create a new Request, see Processing Requests (Demand Management).

To create Demand:

- 1. Logon to Mercury Demand Management.
- 2. From the menu, select **Create > Request**.
- 3. From the Request Type pull-down menu, select the type of Demand to create.



4. Click Create.

The Create New Request page opens.

	🔷 Create New	DEM - Application Bug				
	Expand All Collapse All					
-	Header			Submit Cance		
	E Summary					
				Requested By:	John Smith	
				Request Status:	Unreleased	
	Workflow:	DEM - Bug Request Workflow				
	Assigned To:		<u>a</u>			
	Assigned Group:					
	Requestor *Department:		×			
	*Priority:		•	*Application:		围
	*Description:					
ŧ	Details					
ŧ	Notes					
ŧ	References					
				Submit Cance	1	

- 5. Complete all required fields and any additional fields.
- 6. Click Submit.

The Demand is submitted and the Request Creation Confirmed page is returned.

Request Creation Confirmed							
The following request has been created and s	The following request has been created and submitted:						
Request #: 30123 Description: Sub	mit button is not enabled.						
Create From Available Request Types							
*Request Type:							
Kequese 17pc.							
	Create						
Create Based On Desired Action	create						
Report an Application Bug							

Requests that have been configured to be tracked as Demand now appear in Demand Management Portlets, reports and analysis tools.

Chapter 6 Viewing Demand

Mercury Demand Management users primarily operate in the standard interface, capturing, managing and reporting on their organizational Demand. Mercury IT Governance Center power users can also be involved in managing the Demand processes using the Workbench.

This chapter covers the following topics:

- Personalizing Portlets to View Demand
- Viewing Assignments
- Viewing Consolidated Demand
- Viewing Lists of Demand
- Viewing Demand by Category
- Viewing SLAs

Personalizing Portlets to View Demand

Portlets can be used to view Demand. Each Portlet can be personalized to obtain different views of the Demand. Additionally, the same Portlet can be copied and personalized to obtain two different views of the same Demand. For example, an IT manager might want to view Low and Normal Priority Demand in one Portlet and High and Critical Priority Demand in the other (see *Figure 6-1*).

Req #	Request Type	Priority	Application	Demand Disposition	Department	Assigned Grou
30113	DEM - Applica	Critical	OTHER	Backlog	Finance	ITG Demand Ma
					Showir	ng 1 to 1 of 1: <u>Maximiz</u>
	nd List - Low and by: Priority - LOW,		and this month.	-		<u>? Edit +</u>
ltered I	y: Priority - LOW,		and this month. Application	Demand	Department	? _Edit -╂-) Assigned Grou
	oy: Priority - LOW, Request Type	NORMAL, Dema		Demand Disposition Backlog	Department Finance	Assigned Group
ltered I Req #	y: Priority - LOW, Request Type DEM - Applica	NORMAL. Dema	Application	Disposition		Assigned Grou

Figure 6-1 Demand List Portlet

To personalize a Portlet:

1. On the Portlet, click Edit(Edit).

The **Edit** button is located in the top right corner of the Portlet. The Portlet's Edit page opens.

🖂 🔶 Edit Demand	d List				
Title			Done		2
*Title: Demand List - Hi	igh and Critical				
Filter By			Apply		
Demand Set					
*Demand Set Name:	Default Demand Set 💽				
Demand Information				 	
Request Type: Priority:	HIGH; CRITICAL		Assigned User: Demand Disposition:		
	· · · · · · · · ·		-		
Time Period					
Include current dema	nd for this Month 💌				
and demand schedule	d to start in the following 🛛 💌 p	eriod(s)			
Arrange Data					
Group By:* *Maximum Results Disp					
Display Columns	prayeu. j				
Available Columns	Display Columns				
Priority Assigned User	Req # Request Type		Note: The first 7 display columns will appear in the		
	Priority Application Demand Disposition		portlet. All display columns will appear in the maximized view.		
	Department Assigned Group	∇			
	Assigned User				
				Restore Default	
			Done		
Copyright © 2004 Mercury		_			
•					•

Note

Published Portlets are Portlets distributed by the application administrator or a user with the correct Access Grants. Published Portlets cannot be edited. For information concerning published Portlets, see *Using the Dashboard*.

The fields in the Filter By section are different for different Portlets.

2. In the Title field, enter a new name for the Portlet.

The Title field can be edited to display a more useful title, such as Demand List - High and Critical.

3. In the Filter By section, select what information to display.

The Filter By section selects the Portlet's search criteria. Red asterisks (*) appear next to required fields.

4. In the Arrange Data section, select how to display the information.

The Arrange Data section arranges and sorts the returned values of the search. This section sets which column to sort by, whether to list the returned values in ascending or descending order, the number of entities to list in the Portlet.



Additional returned values are accessible by clicking the **Maximize** button at the bottom of the Portlet.

Depending on the Portlet, subsections can appear under the Arrange Data section, such as Choose Columns. Columns are highlighted in the Available Columns field and moved to the Selected Columns field using the side to side arrows. Additionally, highlighted columns in the Selected Columns field can be moved up and down using the up and down arrows.





Some Portlet Edit pages do not have the Choose Columns section.

5. On the Portlet's Edit page, click **Done**.

The Portlet displays the newly personalized information.

	nd List - High an by: Priority - HIGH,	_	? Edit # X			
Req #	Request Type	Priority	Application	Demand Disposition	Department	Assigned Group
<u>30086</u>	DEM - Applica	High	OTHER	Backlog	Finance	ITG Demand Ma
<u>30113</u>	DEM - Applica	Critical	OTHER	Backlog	Finance	ITG Demand Ma
					Showir	ig 1 to 2 of 2: <u>Maximize</u>

Viewing Assignments

The Team Assignment Queue Portlet displays Demand data in a column and row format. From this Portlet, you can view and assign a user to the Demand. For more information concerning assigning users to a Demand, see "Assigning Demand" on page 58.

In addition to the data displayed in the Portlet and assigning users to the Demand, you can drill-down to the Demand's Request page by clicking the linked Request number (see *Figure 6-2*).

This Portlet can be personalized to display different views of Demand related data. The displayed information can be filtered using the Filter By parameters. You can also specify how the filtered data is arranged and which columns should be included using the Arrange Data parameters. See "*Personalizing Portlets to View Demand*" on page 43 for information on how to personalize a Portlet.

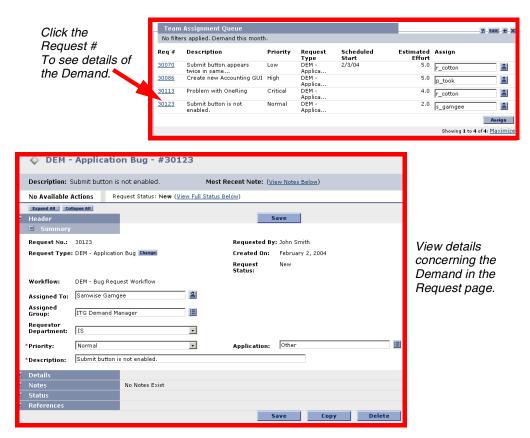


Figure 6-2 Viewing Demand from the Team Assignment Queue Portlet

Viewing Consolidated Demand

The Consolidated Demand Portlet on the Demand Manager page displays Demand disposition data in a bar chart format. Placing the cursor over a bar opens a tooltip window, listing more precise information concerning the Demand data (see *Figure 6-3*). Clicking **Manage this Demand** opens the Manage This Demand page. For more information concerning the Manage This Demand page, see "*Managing Demand*" on page 60.

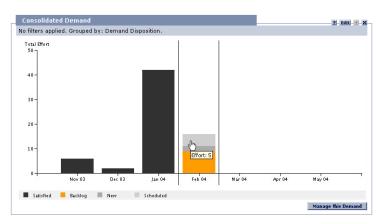


Figure 6-3 Consolidated Demand Portlet

The Consolidated Demand Portlet can be configured to display a wide range of Demand related data, including displaying Demand by assigned user and Demand by department. The displayed information can be filtered using the Filter By parameters. You can also specify how the filtered data is arranged and which columns should be included using the Arrange Data parameters. See *"Personalizing Portlets to View Demand"* on page 43 for information on how to personalize a Portlet.

Viewing Lists of Demand

The following Portlets are used to view lists of Demand:

Demand List Portlet

The Demand List Portlet does not appear on either the Demand Manager or Team Manager page. The Demand List Portlet must be added to a Dashboard page.

- Request List (Expanded) Portlet The Request List (Expanded) Portlet is personalized as the In Process Demand Portlet on the Team Manager page.
- Request List Portlet

The Request List Portlet is personalized as the Initiatives Pending Approval Portlet on the Demand Manager page.

These Portlets display Demand related data in a column and row format. Column headings with the sort icon (\neg) indicate the data is sorted by that

column. When the sort icon points down (\bigtriangledown), the data is sorted in alphanumeric order from first to last. When the sort icon points up (\blacktriangle), the data is sorted in alphanumeric order from last to first. *Figure 6-4* illustrates the In Process Demand Portlet sorted by the Request # column from highest to lowest Request number.

Req # 🔻	Request Type	Description	Status	Assigned To	Priority	Created By
30123	DEM - Application	Submit button is not enabled.	New	Samwise Gamgee	Normal	frodo
30113	DEM - Application	Problem with OneRing	New	Rosie Cotton	Critical	frodo
30086	DEM - Application	Create new Accounting GUI	In Prioritization Q	Pippin Took	High	john_smith
30070	DEM - Application	Submit button appears twice in same f	New	Rosie Cotton	Low	john_smith

Figure 6-4 In Process Demand Portlet

In addition to the data displayed in the Portlet, you can drill-down to the Demand's Detail page by clicking the linked Request number (see *Figure 6-5*).

Click the	Demand					?- Edit - #- X
	No filters a	pplied. Demand t	his month.			
Request # To see details of	Req #	Request Type	Priority	Application	n Demand Dispositi	Department on
the Demand.	30000	DEM - Applica	Normal	OTHER	New	Finance
the Demanu.	30001	DEM - Applica	Normal	OTHER	New	Manufacturing
	30002	DEM - Applica	Normal	OTHER	New	Order Entry
	30003	DEM - Applica	Normal	OTHER	New	IS
	<u>30004</u>	DEM - Applica	Normal	OTHER	New	Manufacturing
						Showing 1 to 5 of 20: <u>Maximize</u>
🔷 DEM - Application Enh	nancemer	nt - #3000	4			
Description: Upgrade Rohan to version	on 4.5	Most Red	cent Note: (<u>View</u>	Notes Below)		
Available Actions Show 🔻 🛛 Rea	quest Status: N	ew (<u>View Full Sta</u>	atus Below)			
Expand All Collapse All						
= Header			Sav	e		
Summary						
Request No.: 30004			Requested By: Jo	hn Smith		
Request Type: DEM - Application Enhance	ement Change		Created On: Fe	ebruary 4, 2004		View details
				ew		concerning the
			Status:			Demand in the
Workflow: DEM - Enhancement Requ	uest Process					2 0 0 0 0 0
Assigned To:		<u></u>				Request page.
Assigned		H				
Group:						
Requestor Department: Manufacturing		•				
*Priority: Normal		•	Application:	other		
*Description: Upgrade Rohan to version	in 4.5					
∄ Details						
▪ Notes No Note	es Exist					
■ Status						
References						
			Sav	е Сору	Delete	

Figure 6-5 Viewing Demand from the Demand List Portlet

These Portlets can be personalized to display a wide range of Demand related data. The displayed information can be filtered using the Filter By parameters. You can also specify how the filtered data is arranged and which columns should be included using the Arrange Data parameters. See "*Personalizing Portlets to View Demand*" on page 43 for information on how to personalize a Portlet.

Viewing Demand by Category

The Demand by Category Portlet is personalized to view Demand data as the Demand by Disposition and Demand by Business Initiative Portlets on the Demand Manager page and the Team Demand by Priority Portlet on the Team Manager page.

These Portlets display Demand data in a bar chart format. Placing the cursor over a bar opens a tooltip window, listing more precise information concerning the Demand data (see *Figure 6-6*).



Figure 6-6 Team Demand by Priority Portlet

The Demand by Category Portlet can be configured to display a wide range of Demand related data (see *Figure 6-7*). The displayed information can be filtered using the Filter By parameters. You can also specify how the filtered data is arranged and which columns should be included using the Arrange Data parameters. See "*Personalizing Portlets to View Demand*" on page 43 for information on how to personalize a Portlet.

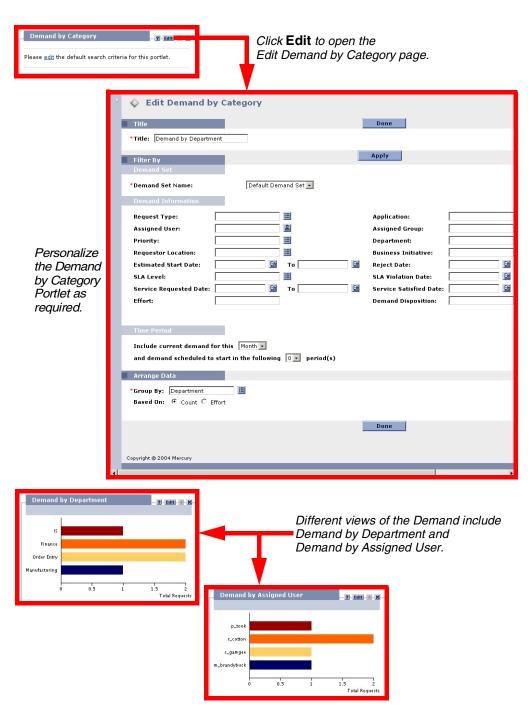


Figure 6-7 Personalizing the Demand by Category Portlet

Viewing SLAs

The SLA Exception Roll Up Portlet is personalized to view Demand data as the SLA Exceptions By Department Portlet on the Demand Manager page and the Team SLA Exceptions By Department Portlet on the Team Manager page.

These Portlets display SLA data in a bar chart format. Placing the cursor over a bar opens a Tooltip window, listing more precise information concerning the SLA data. Additionally, clicking the **View these Exceptions** button opens the SLA Exceptions page (see *Figure 6-8*).

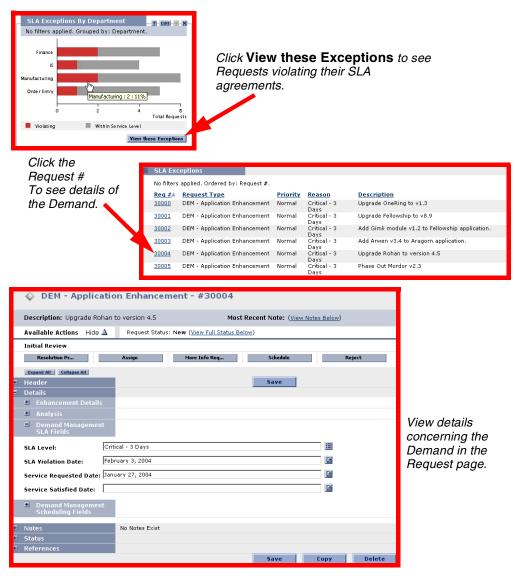


Figure 6-8 Viewing SLAs from the SLA Exception Roll Up Portlet

The SLA Exception Roll Up Portlet can be personalized to display a wide range of SLA related data. The displayed information can be filtered using the Filter By parameters. You can also specify how the filtered data is arranged and which columns should be included using the Arrange Data parameters. See *"Personalizing Portlets to View Demand"* on page 43 for information on how to personalize a Portlet.

Chapter Processing Demand

Mercury Demand Management users primarily operate in the standard interface, capturing, managing and reporting on their organizational Demand. Mercury IT Governance Center power users can also be involved in managing the Demand processes using the Workbench.

This chapter covers the following topics:

- Analyzing Demand
- Assigning Demand
- Managing Demand
- Rejecting Demand
- Scheduling Demand

Analyzing Demand

The View Demand by Category page provides a graphical view of Demand in terms of the number of Demand Requests. Placing the cursor over a section of the bar opens a tooltip window, listing more precise information concerning the Demand data (see *Figure 7-3*).

The View Demand by Category page can be configured to display a range of Demand related data, including displaying Demand by assigned user and Demand by department. The displayed information can be filtered using the Filter By parameters.

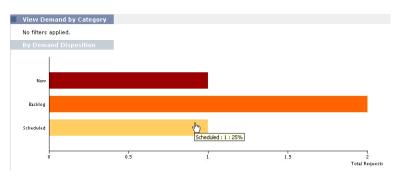


Figure 7-1 View Demand by Category page

To analyze Demand:

1. From the menu, click **Demand > Analyze Demand by Category.**

^{менсину} П Governance	Dashboard - Team Manager > <u>Schedule Demand</u> > <u>Dashboard - Team Manager</u> > <u>Schedule Demand</u> > View Demand by SIGN OUT Category
Welcome John Smith	View Demand by Category
Expand All Collapse All	No filters applied.
Dashboard Last Visited Personalize Dashboard	By Demand Disposition
■ My Pages Front Page Demand Manager Team Manager	New Backlog
	exceed
🗉 Search	Scheduled
■ Reports	
Resource	0 0.5 1 1.5 2 Total Requests
• Cost	
Demand Manage Consolidated Der Schedule Demand Analyze Demand by Cate Demand Creation Histor Satisfied Demand Histor Historical SLA Violations Administration Demand Sets Bug Fix Process Enhancement Process Initiative Process	
🗉 Team Manager	Include current demand for this Month •
■ РМО	and demand scheduled to start in the following 0 🗾 period(s)
	Carrier Bu
Administration	Group By
± Settings	*Demand Category: Demand Disposition 🖪 Based On: © Count C Effort Clear Fillers
± Help	
	Copyright © 2004 Mercury

2. In the Filter By section, specify the desired data filters.

The data filters determine what Demand data is displayed and how the displayed Demand data is organized.

- a. In the Demand Set section, select the Demand Set to be displayed.
- b. In the Demand Information section, select what Demand data to capture.



The fields of the Demand Information section are determined by the configuration of the Demand Set.

Filter By			Apply	
*Demand Set Name:	Default Demand Set	¥		
Demand Informatio	n			
Request Type: Priority:	DEM - Application Enha		Assigned User: Demand Disposition:	

c. In the Time Period section, select the timeframe you want to analyze.

Period: Month(s)
Display 🛛 💌 past periods
Display future periods

d. From the Group By drop down list, select how to organize the displayed Demand data.

For example, selecting **Demand Disposition** lists Demand by its current condition, such as Backlog, New and Scheduled. Selecting **Priority** lists Demand by priority, such as Critical, High, Normal and Low.

Group By	
*Demand Category:	Demand Disposition
Apply Groupings to:	Past Demand
	Future Demand

3. Click Apply.

The graphic at the top of the page is updated with the applied filters and display information. You can change the filter and grouping parameters to view the Demand in different ways.



On the Manage Consolidated Demand page, Demand is always presented in terms of the number of Demand Requests.

Assigning Demand

You can assign who will be working on the Demand using the Assignment Queue Portlet.

	ers applied. Demand this m	ionun.				
Req #	Description	Priority	Request Type	Scheduled Start	Estimated Effort	
30035	Need the One Ring	Normal	DEM - Applica		2.0	m_brandybuck
30039	One Ring	Low	DEM - Applica	12/8/03	5.0	m_brandybuck
30034	Aragorn application missing logon w	Normal	DEM - Applica	1/14/04	2.0	p_took
30038	Need One Ring	Low	DEM - Applica		2.0	r_cotton

Figure 7-2 Team Assignment Queue page

To assign a user to a Demand:

- 1. From the Dashboard, open the Team Manager Dashboard page.
- 2. Go to the Team Assignment Queue Portlet.

Req #	Description	Priority	Request Type	Scheduled Start	Estimated Effort	Assign
30070	Submit button appears twice in same	Low	DEM - Applica	2/3/04	5.0	8
30086	Create new Accounting GUI	High	DEM - Applica		5.0	8
30113	Problem with OneRing	Critical	DEM - Applica		4.0	<u></u>
30123	Submit button is not enabled.	Normal	DEM - Applica		2.0	8

3. Assign a user to the Demand.

To assign a user to the Demand:

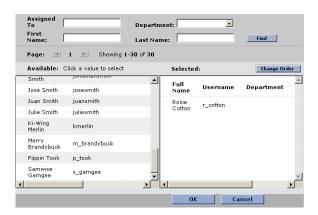
a. Click the **Assigned To** icon.

The Assigned To window opens.

b. Select a user by clicking entries in the Available column.

Users can be de-selected by clicking entries in the Selected column.

Note



c. Click **OK**.

The entries in the Selected column are moved to Assign field of the Team Assignment Queue Portlet.

4. Click Assign.

The selected user is assigned to the Demand.

Req #	Description	Priority	Request Type	Scheduled Start	Estimated Effort	Assign
30070	Submit button appears twice in same	Low	DEM - Applica	2/3/04	5.0	r_cotton
30086	Create new Accounting GUI	High	DEM - Applica		5.0	8
30113	Problem with OneRing	Critical	DEM - Applica		4.0	8
30123	Submit button is not enabled.	Normal	DEM - Applica		2.0	<u></u>

Managing Demand

The Manage Consolidated Demand page provides a graphical view of Demand in terms of effort. Demand can be analyzed, scheduled or rejected through the Manage Consolidated Demand page. Placing the cursor over a section of the bar opens a tooltip window, listing more precise information concerning the Demand data (see *Figure 7-3*). Clicking on the graph's sections open the Schedule Demand page, allowing you to schedule or reject the selected Demand.

The Manage Consolidated Demand page can be configured to display a range of Demand related data, including displaying Demand by assigned user and Demand by department. The displayed information can be filtered using the Filter By parameters. You can also specify how the filtered data is arranged and which columns should be included using the Arrange Data parameters.

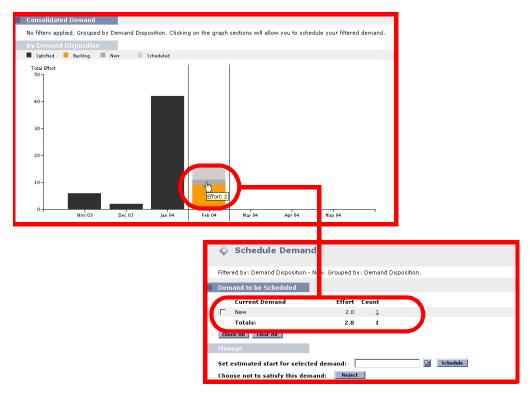


Figure 7-3 Schedule Demand through the Manage Consolidated Demand page

To manage consolidated Demand:

1. Go to the Manage this Demand page.

To open the Manage this Demand page:

- From the menu, click **Demand > Manage this Demand.**
- From the Demand Manager page, on the Consolidate Demand Portlet, click Manage this Demand.

♦ Manage Consolidated Demand	
Consolidated Demand	
No filters applied. Grouped by Demand Disposition. Clicking on the gr	raph sections will allow you to schedule your filtered demand.
By Demand Disposition Satisfied Backlog New Scheduled	
	í.
Total Effort 50	
40-	
30 -	
20 -	
10-	
0 Nov 03 Dec 03 Jan 04 Feb 04	Nar'04 Apr'04 Nay'04
Filter By Demand Set	Apply
*Demand Set Name: Default Demand Set 💽	
Request Type:	Assigned User:
Priority:	Department:
Business Initiative:	Demand Disposition:
Time Period	
Period: Month(s) -	
Display past periods	
Display 3 💌 future periods	
Group By	
*Demand Category: Demand Disposition	
Apply Groupings to: 🗌 Past Demand	
Future Demand	Clear Filters
	Apply
Copyright © 2004 Mercury	
and here a second se	

2. In the Filter By section, specify the desired data filters.

The data filters determine what Demand data is displayed and how the displayed Demand data is organized.

a. In the Demand Set section, select the Demand Set to be displayed.

b. In the Demand Information section, select what Demand data to capture.

```
Note
```

The fields of the Demand Information section are determined by the configuration of the Demand Set.

Filter By			Apply]	
Demand Set					
*Demand Set Name:	Default Demand Set	T			
Demand Informatio	n				
Request Type: Priority:	DEM - Application Enha		Assigned User: Demand Disposition:		8

c. In the Time Period section, select the timeframe you want to analyze.



d. From the Group By drop down list, select how to organize the displayed Demand data.

For example, selecting **Demand Disposition** lists Demand by its current condition, such as Backlog, New and Scheduled. Selecting **Priority** lists Demand by priority, such as Critical, High, Normal and Low.

Group By	
*Demand Category:	Demand Disposition 📃
Apply Groupings to:	Past Demand
	Future Demand

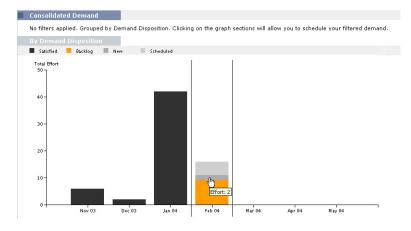
3. Click Apply.

The graphic at the top of the page is updated with the applied filters and display information. You can change the filter and grouping parameters to view the Demand in different ways.



On the Manage Consolidated Demand page, Demand is always presented in terms of effort.

4. From the Consolidated Demand graph, select the Demand to be scheduled or rejected.



The selected Demand is loaded in the Schedule Demand page.

🔷 Schedule Deman	d				
Filtered by: Demand Disposition	New. Grouped b	y: Demand	Disposition.		
Demand to be Scheduled					
Current Demand	Effort	Count			
New New	2.0	1			
Totals: Check All Clear All	2.0	1			
Manage					
Set estimated start for select Choose not to satisfy this der			2	Schedule	

5. Schedule or reject the Demand.

For details on how to schedule Demand, see "*Scheduling Demand*" on page 64. For details how to reject Demand, see "*Rejecting Demand*" on page 64.

Rejecting Demand

When analyzing your organization's Demand, you might not want to satisfy one or more of the requested Demands. Use the Schedule Demand page to reject those Demands.

To reject Demand:

1. Open the Schedule Demand page.

See *"Scheduling Demand"* on page 64 for details on how to open the Schedule Demand page.

2. Select the Demand to be rejected.

See *"Scheduling Demand"* on page 64 for details on how to select Demand.

3. Click Reject.

The selected Demand is rejected.

Scheduling Demand

Using Demand Management, you can schedule Demand to start on a specified date. Scheduling Demand is done from the Schedule Demand page.

To schedule your Demand:

1. From the menu, select **Demand > Schedule Demand**.

The Schedule Demand page opens. Demand that can be scheduled is loaded on the Schedule Demand page.

>	Schedule I	Demand					
	No filters applied. Grou	ped by: Demand Disposition.					
	Demand to be Scheo	luled					
	Current Deman	d Effort	Count				
	Backlog New	9.0	2 1				
	Scheduled	5.0	1				
	Totals:	16.0	4				
	Check All Clear All	1					
	Manage						
	Set estimated start f	or selected demand:		Schedule			
	Choose not to satisfy	this demand: Reject					
100	Filter By			Apply			
	Demand Set						
	*Demand Set Name:	Default Demand S	et 💌				
	Demand Information	1					
	Request Type:		Assigned User:		<u>a</u>		
	Priority:		Department:		Ħ		
	Business Initiative:						
	Time Period:	Month(s)					
	Show:	lemand by demand disposition:					
		d demand starting in: Month		-			
	Group By						
	*Demand Category:	Demand Disposition 📕				Clear Filters	
				Apply	Done		
c	opyright © 2004 Mercury						
•				_		_	Þ
•							

2. In the Filter By section, specify the desired data filters.

The data filters determine what Demand data is displayed and how the displayed Demand data is organized.

- a. In the Demand Set section, select the Demand Set to be displayed.
- b. In the Demand Information section, select what Demand data to capture.



The fields of the Demand Information section are determined by the configuration of the Demand Set.

Filter By			Apply	
Demand Set				
*Demand Set Name:	Default Demand Set 💌			
Demand Informatio	n			
Request Type: Priority: Business Initiative: Time Period:	Month(s)	Assigned User: Department:		
Show:				
 Current demand by demand disposition: 				
○ Scheduled demand starting in: Month of 2/1/04 💌				

c. From the Group By drop down list, select how to organize the displayed Demand data.

For example, selecting **Demand Disposition** lists Demand by its current condition, such as Backlog, New and Scheduled. Selecting **Priority** lists Demand by priority, such as Critical, High, Normal and Low.

Group By	
*Demand Category:	Demand Disposition
Apply Groupings to:	Past Demand
	🗌 Future Demand

3. Click Apply.

The graphic at the top of the page is updated with the applied filters and display information. You can change the filter and grouping parameters to view the Demand in different ways.

4. Select the Demand to be scheduled.

Demand can be selected by the total effort or by individual Demand Requests.

• To select Demand by total effort, select the box on the appropriate line.

Ŷ	Schedule Demar	nd							
No fi	ilters applied. Grouped by: D	emand Disposition.							
Den	nand to be Scheduled								
	Current Demand	Effort	Count						
	Backlog	9.0	2						
	New	2.0	1						
	Scheduled	5.0	1						
	Totals:	16.0	4						
Che	ck All Clear All								
Man									
	Set estimated start for selected demand:								
CHO	ose not to satisfy this de	nanu: wyecc							

- To select Demand by an individual Demand Request:
- a. In the Count column, click the number.

The Schedule Demand page is refreshed with the individually listed Demand Requests.

b. Select the Demand.

•	Demand Disposition	nd - Backlog. Ordered b	y: Demand #.						
Demand t	o be Scheduled								
<u>Request</u> <u>#</u> ≜	Description	<u>Request Type</u>	<u>Estimated</u> <u>Effort</u>	<u>Scheduled</u> <u>Start</u>	<u>Demand</u> Dispostion	<u>Assigned</u> <u>User</u>	<u>Priority</u>	<u>Department</u>	<u>Business</u> Initiative
☑ 30086	Create new Accounting GUI	DEM - Application Enhancement	5.0		Backlog		High	Manufacturing	Reduce order to delivery time
Check All	Problem with OneRing Clear All	DEM - Application Bug	4.0		Backlog		Critical	Finance	
Manage									
Set estima	ated start for sele	cted demand:		알 Sched	lule				
Choose no	ot to satisfy this d	emand: Reject	l						

5. In Set estimated start for selected Demand, select the date from the date window.

Filte	red by: Priority - Low, Norma	ti	February, 2004								
Der	nand to be Scheduled				-	•	٦	oday	1		••
5 61				н.	Su	Мө	Tu	We	Th	Fr	Sa
	Current Demand	Effort	Count		1	2	З	4	5	6	7
☑	New	6.0	2		8	9	10	11	12	13	14
	Scheduled	5.0	1		15	16	17	18	19	20	21
	Totals:	11.0	3		22	23	24		26	27	28
					29	1	2	3	4	5	6
Uhe	ck All Clear All				7	8	9	10 ect d	11	12	13
							56	eu u	ale		

6. Click Schedule.

The selected Demand is set to start on the selected date.

Appendix Demand Management Reports

Mercury Demand Management includes reports that can be run directly from the standard interface. The Demand Management menu includes links to run these reports. The Demand Management reports are available in addition to the other standard Mercury IT Governance Center reports.

This chapter covers the following topics:

- Demand Management Report Overview
- DEM Demand Creation History Report
- DEM Satisfied Demand History Report
- DEM Historical SLA Violations Report
- Running Demand Management Reports

Demand Management Report Overview

Mercury Demand Management includes three custom reports that can be run directly from the standard interface. Each of the Demand Management reports can be tailored to meet specific reporting requirements. The following is a list of the menus linked to Demand Management Reports:

- Report > Request Reports
- Demand > Reports
- Team Management > Reports

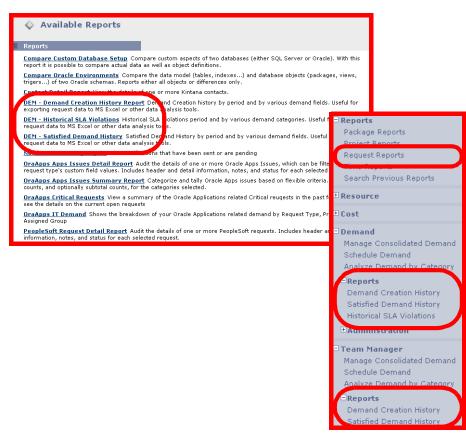


Figure A-1 Demand Management Report Menus

DEM - Demand Creation History Report

The DEM - Demand Creation History report provides visibility into when Demand was created over time. Reports can be configured to specific requirements using the parameters shown in *Figure A-2*.

DEM - Demand Creation	n History Report				
*Report Title:	Demand Creation History				
*Demand Set Name:		Ħ			
Request Type:		Ħ	Requestor Department:		•
Priority:		•	Assigned to Group:		Ħ
Demand Disposition:		Ħ	Application:		Ħ
*Demand Grouped By:		Ħ			
Period Type:	Months	•			
Past Periods:		3			
Demand Field 1:			Field Value 1:		
Demand Field 2:			Field Value 2:		
Demand Field 3:		Ħ	Field ¥alue 3:		
Demand Field 4:		Ħ	Field Value 4:		
Demand Field 5:		Ħ	Field Value 5:		
				Restore Defau	It
			Submit Cancel		
				Close W	indow 🗵

Figure A-2 DEM - Demand Creation History Report page

Figure A-3 illustrates a Demand Creation History report.

Repor	t Parameters						
	Report Name: DEM - D	emand Creation Histor	ry Report				
	Run Date: Januar	/ 13, 2004 02:23 PM					
	Report Title: Deman	d Creation History	Demand S	et Name: Default Dema	and Set	Request Type:	
Requesto	Requestor Department: Priority:			Priority:	Assigned to Group:		
Demand Disposition:			Application:			nd Grouped By: Priority	
Period Type: Months			Past Periods: 3			Demand Field 1:	
	Field Value 1:		Demand Field 2:			Field Value 2:	
De	Demand Field 3:		Field Value 3:			Demand Field 4:	
	Field Value 4:		Demand Field 5:			Field Value 5:	
				1			
Priority	Month: OCT-2003	Month:NOV-2003	Month:DEC-2003	Month: JAN-2004			
High	0	0	0	6			
Low	0	0	0	3			
Normal	0	0	0	4			
**** 3 6	ecords *****						

Figure A-3 DEM - Demand Creation History report

DEM - Satisfied Demand History Report

The DEM - Satisfied Demand History report provides visibility into when Demand was satisfied over a period of time. Reports can be configured to specific requirements using the parameters shown in *Figure A-4*.

*Report Title:	Demand Creation History				
Demand Set *Name:		Ħ			
Request Type:		Ħ	Requestor Department:		•
Priority:		v	Assigned to Group:		Ħ
Demand Disposition:	Satisfied		Application:		E
Demand *Grouped By:	[H			
Period Type:	Months	•			
Past Periods:		3			
Demand Field 1:		Ħ	Field Value 1:		
Demand Field 2:		E	Field Value 2:		
Demand Field 3:		Ħ	Field Value 3:		
Demand Field 4:		Ħ	Field Value 4:		
Demand Field 5:		Ħ	Field ¥alue 5:		
					Restore Default
			Submit	Cancel	

Figure A-4 DEM - Satisfied Demand History Report page

Figure A-5 illustrates a Satisfied Demand History report.

Report Parame	ters					
Report Name:	DEM - S	atisfied Demand Histo	ry			
Run Date:	January	13, 2004 02:27 PM				
Report Title:	Demand	Creation History	Demand Set Nam	e: Default Demand Set	Request Type:	
Requestor Department:			Priorit	y:	Assigned to Group:	
Demand Disposition: Satisfied			Applicatio	n:	Demand Grouped By:	Priority
Period Type: Months			Past Period	s: 3	Demand Field 1:	
Field Value 1:	Field Value 1:			2:	Field Value 2:	
Demand Field 3:			Field Value	3:	Demand Field 4:	
Field Value 4:			Demand Field	5:	Field Value 5:	
Priority Month:OC1	-2003	Month:NOV-2003	Month:DEC-2003	Month:JAN-2004		
High O		0	0	6		
Low 0		0	0	1		
Normal 0		0	0	2		

Figure A-5 DEM - Satisfied Demand History report

DEM - Historical SLA Violations Report

The DEM - Historical SLA Violations report provides historical analysis of SLA violations. Reports can be configured to specific requirements using the parameters shown in *Figure A-6*.

*Report Title:	Historical SLA Violations			
*Demand Set Name:				
Request Type:		Ħ	Requestor Department:	
Priority:		•	Assigned to Group:	
Demand Disposition:		田	Application:	
*Demand Grouped By:		Ħ		
Period Type:	Months	•		
Past Periods:		3		
Demand Field 1:		Ħ	Field Value 1:	
Demand Field 2:		Ħ	Field Value 2:	
Demand Field 3:			Field Value 3:	
Demand Field 4:		Ħ	Field Value 4:	
Demand Field 5:		Ħ	Field Value 5:	
				Restore Default
			Submit Cancel	

Figure A-6 Historical SLA Violations Report page

Figure A-7 illustrates a Historical SLA Violations report.

Repor	t Parameters					
	Report Name: DEM - :	Satisfied Demand Histo	ry			
	Run Date: Januar	y 13, 2004 02:27 PM				
	Report Title: Deman	d Creation History	Demand Set Nam	e: Default Demand Set	Request Type:	
Requestor Department:			Priorit	у:	Assigned to Group:	
Demand Disposition: Satisfied			Applicatio	n:	Demand Grouped By: I	Priority
Period Type: Months			Past Period	s: 3	Demand Field 1:	
	Field Value 1:		Demand Field	2:	Field Value 2:	
De	Demand Field 3:		Field Value	3:	Demand Field 4:	
	Field Value 4:		Demand Field	5:	Field Value 5:	
Priority	Month: OCT-2003	Month:NOV-2003	Month:DEC-2003	Month:JAN-2004		
High	0	0	0	6		
Low	0	0	0	1		
Normal	0	0	0	2		
***** 3 0	ecords *****					

Figure A-7 Historical SLA Violations report

Running Demand Management Reports

The Demand Management reports are found as menu items under **Demand > Reports**. The following procedures details how to run the DEM - Demand Creation History report from the **Demand > Reports** menu.

To run a Demand Management report:

- 1. From the menu, select **Demand > Reports**.
- 2. Select DEM Demand Creation History.

The DEM - Demand Creation History report edit page is returned.

3. Configure the report's edit page to return the desired data.

DEM - Demand (reation History Report				
*Report Title:	Demand Creation History				
Demand Set *Name:	Default Demand Set	Ħ			
Request Type:		Ħ	Requestor Department:		•
Priority:	Normal	×	Assigned to Group:		E
Demand Disposition:			Application:		E
Demand *Grouped By:	Assigned User	II			
Period Type:	Months	•			
Past Periods:		3			
Demand Field 1:			Field Value 1:		
Demand Field 2:		Ħ	Field Value 2:		
Demand Field 3:		Ħ	Field Value 3:		
Demand Field 4:			Field Value 4:		
Demand Field 5:			Field Value 5:		
					Restore Default
			Submit	Cancel	

4. Click Submit.

A report submission page is return. When the report is complete, the report is opened.

Report Para	meters					
Report Na	ame: DEM - Demand Ci	reation History Report				
Run D	ate: February 2, 2004	12:33 PM				
Report 1	Title: Demand Creation	History	Demand Set Name:	Default Demand Set	Request Type:	
Requestor Departm	nent:		Priority:	Normal	Assigned to Group:	
Demand Disposi	tion:		Application:		Demand Grouped By:	Assigned User
Period Type: Months			Past Periods:	3	Demand Field 1:	
Field Value 1:			Demand Field 2:		Field Value 2:	
Demand Field 3:			Field Value 3:		Demand Field 4:	
Field Value 4:			Demand Field 5:		Field Value 5:	
Assigned User	Month:NOV-2003	Month:DEC-2003	Month: JAN-2004	Month:FEB-2004		
f_baggins	0	0	1	0		
m_brandybuck	0	0	1	0		
p_took	0	0	1	0		
r_cotton	0	0	1	0		
	0	0	2	0		

Appendix B Demand Management Request Types and Workflows

This appendix provides a quick overview of the Request Types and Workflows that are shipped with Demand Management. Each seeded Demand Management Request Type corresponds to a seeded Demand Management Workflow. When a Demand Management Request is created, the corresponding Demand Management Workflow is attached to the newly created Request. *Figure B-1* for an example of a newly created Demand Management Request.

🔷 Cre	ate New DEM	- Application B	ug			
Expand All	Collapse All					
Header				Submit	Cancel	
🗉 Sumn	hary					
			Requested By:	John Smith		
			Request Status:	Unreleased		
Workflow	: DEM - Bug Reque	est Workflow				
Assigned	To:	8	1			
Assigned Group:			1			
Requesto *Departme			1			
*Priority:	Normal	•	Application	HR Applicatio	on	
*Descriptio	on: Submit button no	ot enabled after refresh.				

Figure B-1 Creating a Demand Management Request

Table B-1 lists the Demand Management Request Types, their definitions and the associated Workflow.



Only Demand Management power users and application administrators can edit a Request Type or Workflow.

Request Type	Definition, Action Name, Workflow
DEM - Application Bug	Definition: Application bugs are used to report problems in current IT applications.
	 Associated Workflow: DEM - Bug Request Workflow
DEM - Application Enhancement	 Definition: Application Enhancements are used to request new functionality in IT current applications.
	 Associated Workflow: DEM - Enhancement Request Process
DEM - Database Refresh	• Definition: Database refresh requests can be made for all IT Operations applications in the testing phase. Standard IT operation service levels apply.
	 Associated Workflow: DEM - Database Refresh
DEM - Initiative	 Definition: Initiative requests are used to request key projects for future quarters, provided approval from key stakeholders. Initiative requests are reviewed in the third week of each quarter.
	 Associated Workflow: DEM - Project Initiative Process

Table B-1. Demand Management Request Types

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