

# **SAP Fiori Management Dashboard**

**User Guide** 

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#### **Overview**

This document describes the SAP Fiori User Management dashboard by Syniti, including how to navigate in applications and information about application content.

The dashboard contains applications that display metrics related to migration, data quality and remediation as tracked in the Data Stewardship Platform (DSP®). Through SAP Fiori, a user can access this summary data on multiple platforms: desktop, tablet or smart phone.

The dashboard displays current data and is refreshed in real time.

**NOTE**: The dashboard is available with SAP Accelerators by Syniti version 6.5 and later.

For information about deploying the SAP Fiori User Management Dashboard, refer to the *Syniti SAP Fiori Deployment Guide*.

#### **Intended Audience**

This document is for Project Directors/Managers and Business Users.

The roles and pertinent applications are listed in the following table.

Role	Apps
Advanced Data Migration Project Manager	Target Design Status, Field Mapping Status, Value Mapping Status, Data Construction Status, Overdue Tasks, Ready Tasks, In Progress Tasks, Waiting on Dependency Tasks, Complete Tasks
Data Quality Project Manager	ISA Error Records, Active Remediation Requests, Inactive Remediation Requests, Archived Remediation Requests
Advanced Data Migration User	My Work List, My Actionable Reports, My Business Reports
Information Steward Accelerator User	My User Error Records, My Remediation Requests

## **Extend Functionality with Custom Development**

Syniti has both consulting services and custom development capability to deliver additional SAP Fiori applications to further extend the capability of the platform.

For example, custom development can:

- Create applications tied to specific Waves, Projects, or Business Scenarios.
- Allow users to take action on specific tasks within SAP Fiori, e.g., start a remediation request process, open a specific report for review, or start and update a worklist task directly in the application.
- Build out additional applications supporting the wider application architecture integrated with the DSP.

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#### Use the Dashboard

Across the top of the User Management dashboard, links to application groups display.

**NOTE**: The dashboard can be customized by a user to display only those user applications that relate to that user's role. A user can also group applications and change the position of applications on the dashboard. Refer to SAP Fiori documentation for more information about customizing the dashboard.

On each tile, summary information for all data for that metric is provided. The user clicks the tile to drill down to view details on a chart or table. When viewing a table, a user can access further details in the DSP depending on the application. Drill down to the DSP is not available when viewing the data in a chart.

**NOTE**: A user must have an account in the DSP to drill down from the SAP Fiori application to the DSP to view additional levels of granularity. If a user does not have a DSP account, the high level information available on the user management dashboard is still available.

In some cases, different tiles open the same data. For example, the Data Construction Status metrics can be accessed via the tiles for each status (Completed, In Process, or Expected Records).



Tiles that access the same data

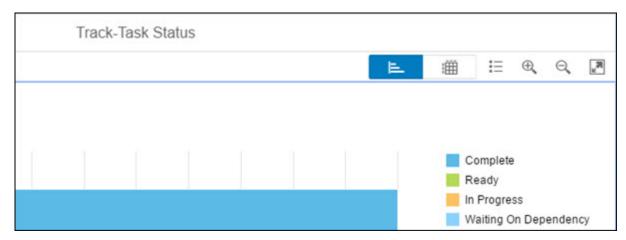
After a user clicks a tile to view data, display options are available in the top right. Not all display options are available in all applications.

In the image below, the icons that display from left to right while viewing data in a chart are:

- Bubble Chart: Displays the data in a chart
- Table: Displays the data in tabular format.
- Legend: Shows or hides the legend (charts only).
- Zoom: Zooms in or out (charts only).

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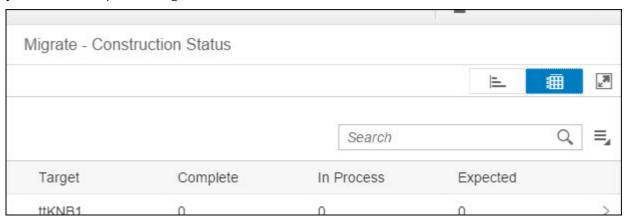




Display options for chart

When viewing the data in a table, additional options for filtering and sorting are available to assist in focused analysis.

A table can be sorted in ascending or descending order, by objects that are relevant to the data, such as wave, process area, object, or target status.



Display options for tables

The user can send the details in the chart or table via email by clicking the icon in the lower right.



Email data option

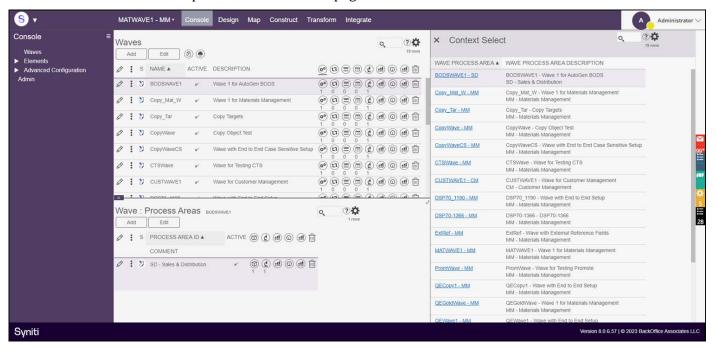
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# **Migrate Applications**

These applications allow users to access charts and tables (when available) with data across all waves and process areas.

**NOTE**: After drilling down to the DSP from a table, select the wave and process area in the Context bar by clicking the context name to open the Context Select page.



The Context Select page

#### **Target Design Status**

The Design Status for a target indicates where the target design is in the stages of the design process.

The tile displays the percentage of targets in a design status of complete across all waves and process areas.

When the user clicks the tile, the metrics related to Target Design status are available in tabular format only. The design status (In Design, Design Finished, Inactive and Complete) of each target displays, along with the Developer and Business Contact for each target (when these exist). The user's name displays as an email link.

Click a target row to drill down to the Targets page in Target Design to view additional details about targets.

## **Field Mapping Status**

In field mapping during a migration project, fields from a source legacy system are mapped to a target system at the field level.

The tile displays the percentage of completed field mappings across all waves and process areas.

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When a user clicks the tile, the metrics related to field mapping status are available in chart and tabular format and list the number of in process and completed mappings for each target across all waves and process areas.

In the chart, the percentage of in process and completed mappings displays.

In the table, the field count for in process and complete mappings displays. Additionally, if a user is assigned to the target as a Developer or Business Contact, the user's name displays as an email link.

While viewing the data in tabular format, click a target row to access a Map dashboard, with field mapping summary data and changes to field mappings by day, week, and month.

#### **Value Mapping Status**

During value mapping, an individual value in a source field is configured and then converted to a value that the target system accepts in the target field.

The tile displays the percent of completed value mappings across all waves and process areas.

When a user clicks the tile, the metrics related to value mapping status are available in chart and tabular format and list the number of in process and completed value mappings for each target across all waves and process areas.

While viewing the data in tabular format, click a target row to access a Map dashboard, with value mapping summary data and changes to value mappings by day, week, and month.

#### **Data Construction Status**

Data construction assists in creating, enhancing and converting data to load into the target system. Construction pages are used to enter or modify data required by the ERP system that doesn't currently exist in the source system.

The tiles display the number of records where construction is complete, in process, or expected across all wave and process areas.

When the user clicks one of the Data Construction tiles, the data related to summary construction status is available in chart and tabular format.

While viewing the data in tabular format, click a target row to access the Field Construction by Target chart in the DSP.

**NOTE**: While viewing the chart and the record count is 0, [object Object] displays on initial load. This is a known issue with Fiori. Refresh the browser to display the 0 value.

# **Track Applications**

When accessing the DSP from a table with Track data, the user must navigate to a specific project, plan or task.

#### **Overdue Tasks**

The data related to overdue tasks is available in tabular format only. It lists the project and plan, task name, task status, planned finish date and a task description. Overdue tasks were not in Complete status after the planned finish date has passed or after the date set as a Warn Threshold has passed.

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The tile displays the total number of overdue tasks across all projects and plans.

When the user clicks the tile, detailed information about each overdue task displays.

Click a row to access the Plan and Plan Task page in the DSP to access more details about the task.

## **Ready Tasks**

A task is in Ready status when it has been created and has no predecessor tasks or all the predecessor tasks assigned to the task have a status of Complete.

The tile displays the percentage of the total number of tasks that are in a ready status.

When a user clicks the tile, the metrics related to task status are available in chart and tabular format and list the percent of tasks in the Project and Plan that are in each status.

While viewing the data in tabular format, click a target row to access the Tasks Status by Plan chart in the DSP.

#### **In Progress Tasks**

A task is in a status of In Progress when it is being worked.

The tile displays the percentage of the total number of tasks that are in a status of In Progress.

When a user clicks the tile, the metrics related to task status are available in chart and tabular format and list the percent of tasks in the Project and Plan that are in each status.

While viewing the data in tabular format, click a target row to access the Tasks Status by Plan chart in the DSP.

#### **Waiting on Dependency Tasks**

A dependent task is in the status Waiting on Dependency until its predecessor task has started or finished based on the dependency type.

The tile displays the percentage of the total number of tasks that are in a Waiting on Dependency status.

When a user clicks the tile, the metrics related to task status are available in chart and tabular format and list the percent of tasks in the Project and Plan that are in each status.

While viewing the data in tabular format, click a target row to access the Tasks Status by Plan chart in the DSP.

## **Complete Tasks**

A task is in Complete status when the work for the task is finished and the Actual Finish Date has been updated.

The tile displays the percentage of the total number of tasks that are in a Complete status.

When a user clicks the tile, the metrics related to task status are available in chart and tabular format and list the percent of tasks in the Project and Plan that are in each status.

While viewing the data in tabular format, click a target row to access the Tasks Status by Plan chart in the DSP.



## **User Applications**

### **My Work List**

The Work List displays tasks in active plans that are not complete and are assigned to the user.

The tile displays the number of tasks assigned to the current user that are not complete.

When a user clicks the tile, details about each task display. Click a row to access the Work List in the DSP.

#### **My Actionable Reports**

Actionable reports display errors and are of three types.

- Business Readiness reports display data that if loaded into the target system would decrease data quality or cause business errors in the data. This data could load into the target system (i.e., loading this data would not cause errors). However, the data should not be loaded into the target system because it violates business rules.
- *Error* reports display data that must be fixed before it can be loaded into the target system.
- *Target Readiness* reports display data that cannot be loaded into the target system, such as a record missing required fields, invalid check table values, or a field with an incorrect number of decimal places.

The errors in these reports must be remedied to properly load the data in to the target system.

The tile displays a total count of the user's actionable reports.

When the user clicks the tile, a list of all actionable reports to which the user has access displays below the search box in a pane on the left. The priority, object, target, report name and report type display. Click this information to view additional details including the source and record count.

Click the "I" icon to hide or show details.

Click the Go button to access the All Reports (By Object) page in the DSP for additional information, to download the report, and to view the report's historical record count.

#### **My Business Reports**

Business reports are informational and are of three types.

- Business Relevancy reports display data that is not needed by a client, such as obsolete records, orphaned records, or configuration values that have never been used.
- *Info* reports display data that is used for informational purposes only and does not require further action.
- *Pre Load* reports are used only for the Pre-Load phase of the project to validate data before it is loaded into the target system. The Rule Book report, which lists all field mappings for a target, is an example of a Pre-Load report.

The tile displays a total count of all the user's business reports.



When the user clicks the tile, a list of all published business reports to which the user has access displays below the search box in a pane on the left. The priority, object, target, report name and report type display. Click this information to view additional details including the source and record count.

Click the "I" icon to hide or show details.

Click the Go button to access the All Reports (By Object) page in the DSP for additional information, to download the report and to view the report's historical record count.

#### **My User Error Records**

The tile displays a total count of records that failed Information Steward rules associated with the user's Project Distribution.

Click the IS Accelerator User Error Records tile to access information about the records.

The metrics related to failed records are available in chart and tabular format and list the record count by project distribution, rule name and rule binding.

While viewing the data in tabular format, click a row to access the Project Distribution Reports page in ISA in the DSP. Access the Report Data Viewer for more information about the report.

#### **My Remediation Requests**

The Compose My Requests tile lists the number of open requests assigned to the current user. The user must be assigned to a role (Application, Review or Post) associated with the template upon which the request is based.

Click the tile to access a list of active dspCompose<sup>™</sup> requests that are assigned to the user.

The request ID, description, template name and request status display.

Click a row to access the Requests page in the DSP.

# **Remediate Applications**

## **Active Remediation Requests**

The tile lists the total number of active requests across all templates. Active requests are those that are in a status of Request in Process, Posting, Posting Scheduled, Posted, Posted with Errors, Finish Processing or Finish Failed.

When the user clicks the tile, the counts display broken out by request status, displayed in a chart and tabular format.

In the tabular format, click a row to open the Active Requests page in the DSP to view additional details about each request.

#### **Inactive Remediation Requests**

The tile lists the total number of inactive requests across all templates. Inactive requests are those that are in a status of Finished, Cancelled or Deleted.

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When the user clicks the tile, the counts display broken out by request status, displayed in a chart and tabular format.

In the tabular format, click a row to open the Inactive Requests chart in the DSP.

#### **Archived Remediation Requests**

The tile lists the total number of archived requests across all templates. Archived requests are those that are in a status of Finished, Cancelled, Deleted, Posted, Finish Processing or Finish Failed and that have been archived after the Days to Retain setting has passed.

When the user clicks the tile, the counts display broken out by request status, displayed in a chart and tabular format.

In the tabular format, click a row to open the Archived Requests page in the DSP.

# **Quality Application**

#### **IS Accelerator Total Error Records**

The tile displays the total number of records that failed IS rules across all Project Distributions.

Click the tile to display a list of record counts by project distribution. No chart is available.

Click a record to open the Records by Project chart in the DSP, which allows the user to drill down to view additional details such as rule and rule binding for failed records and to view metric trends over time.

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