



Converting from the Classic to Miramar UI

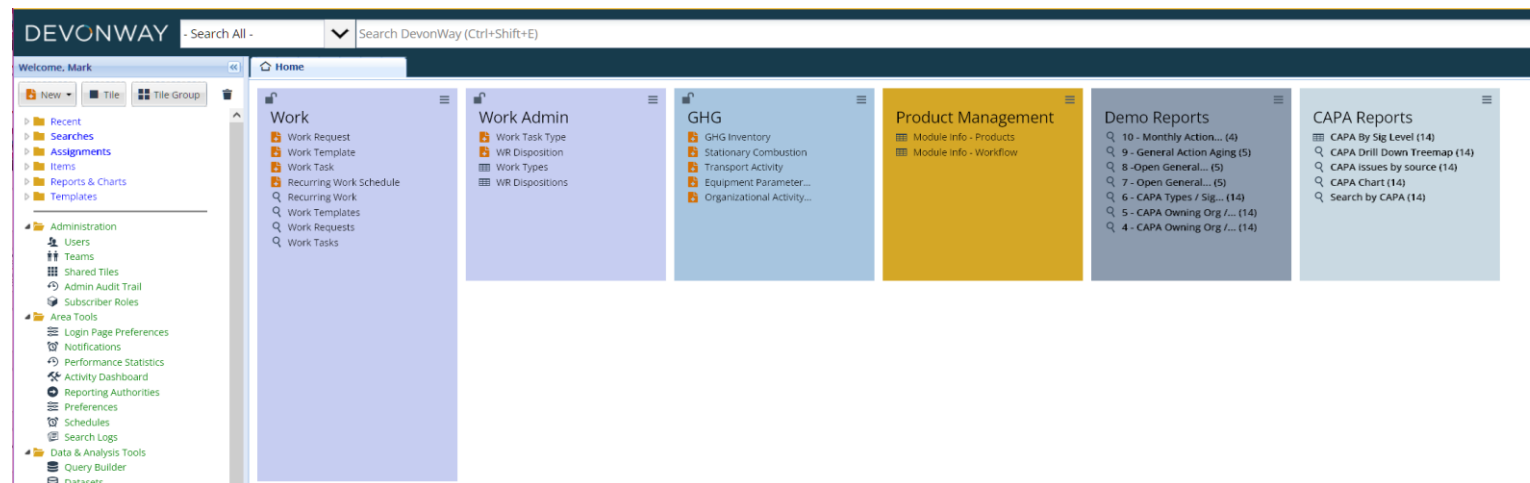
Ideagen 
DevonWay

The Home Screen



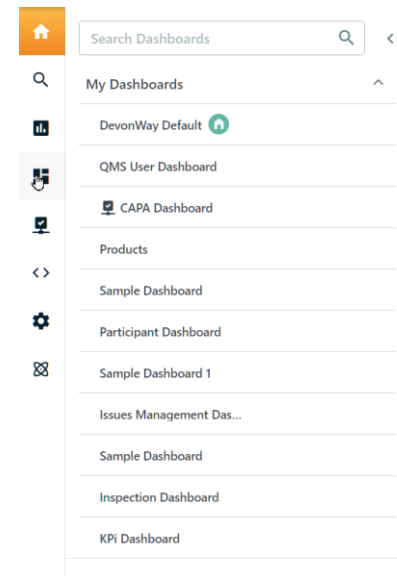
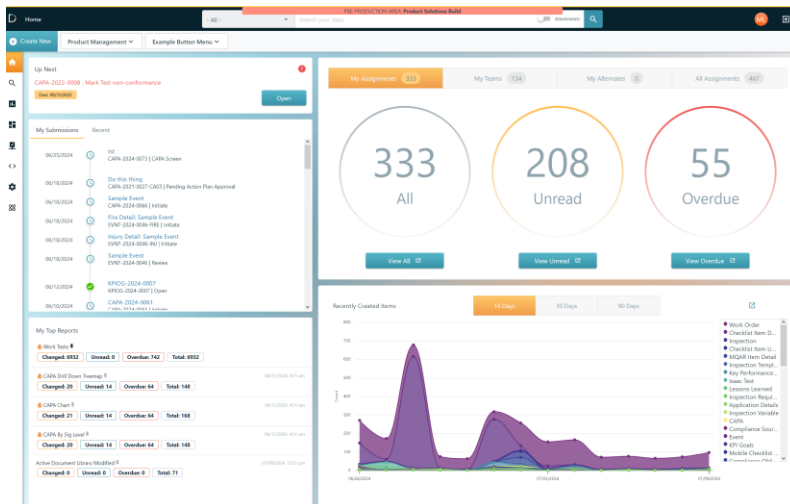
Classic Home Screen

- Tiles are User and Admin Customizable
- Tiles can become overwhelming and confusing
- UI is not friendly for infrequent users



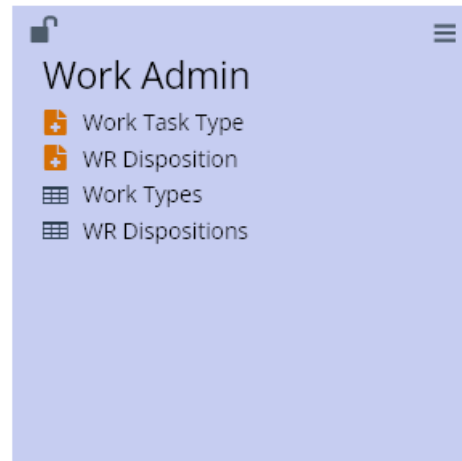
Miramar Home Dashboard

- Dashboards are User and Admin customizable
- Users can create an unlimited number of dashboards
- UI is friendly for infrequent users



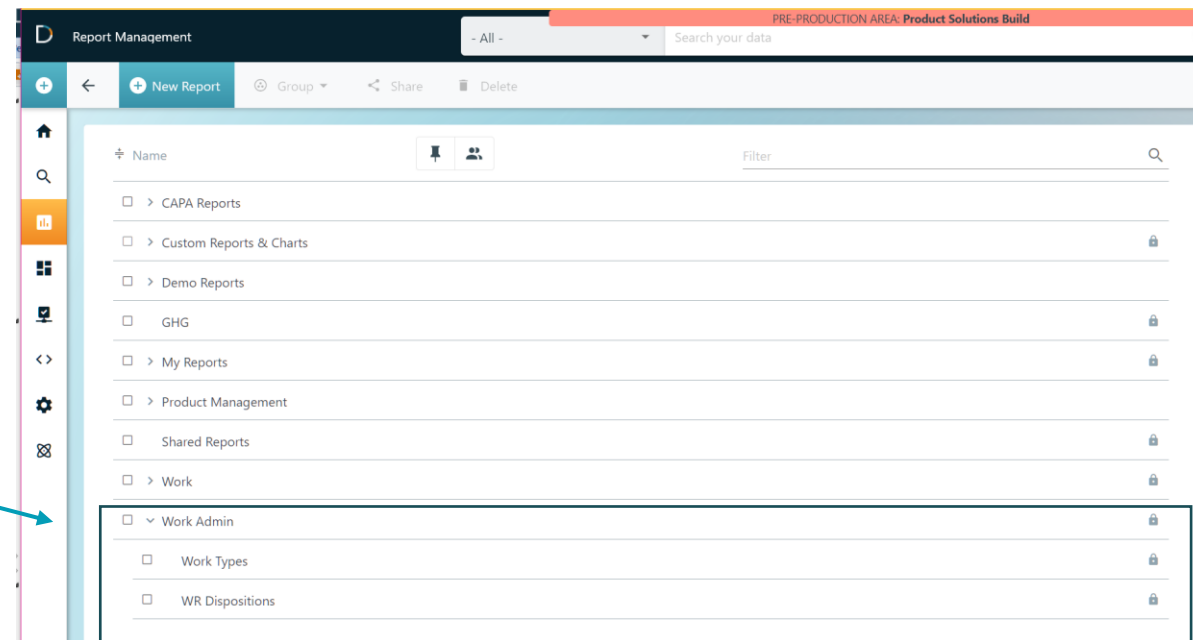
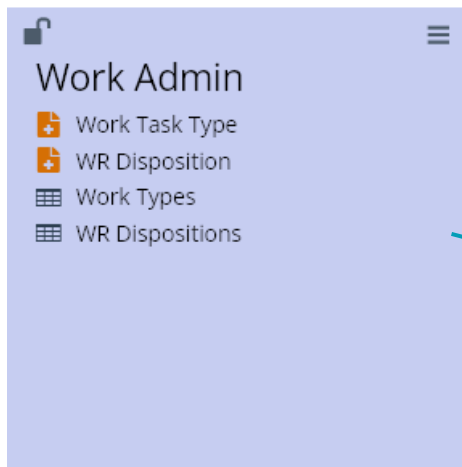
Classic Tiles

- Can contain "Create New" links and links to saved searches



Miramar Report Groups (From Tiles)

- Report Groups are automatically created from tiles
- Reports can be organized into custom groups



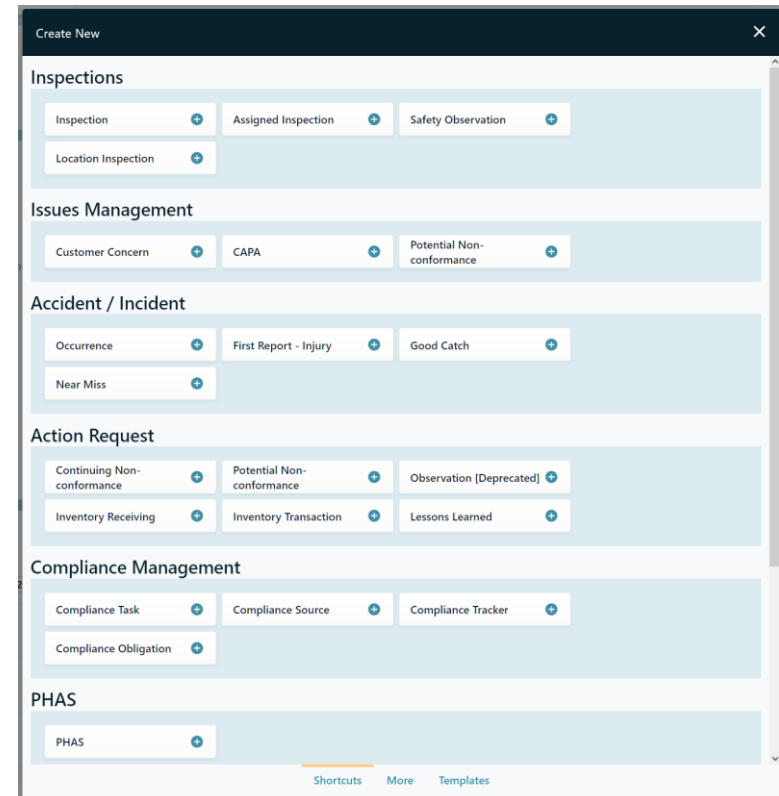
Classic New Menu

- Long list of all modules a user could create by role
- Not easy to scroll
- No ability to customize



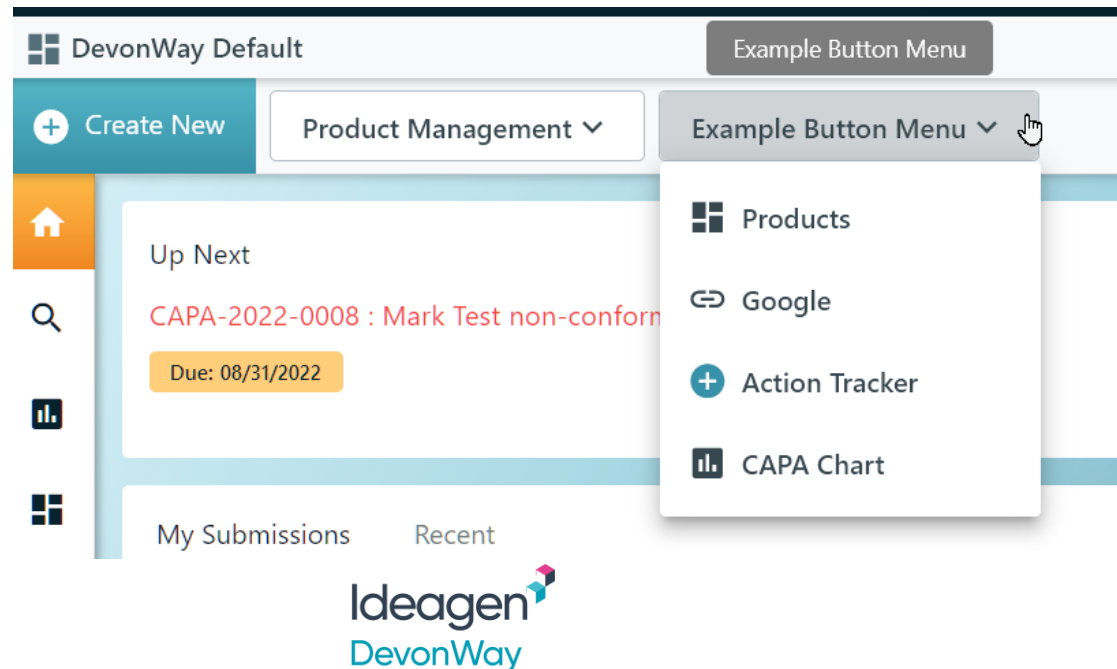
Miramar Create New Menu

- Create New menu can be customized by admins
- Up to 10 groups of shortcuts can be created
- Shortcuts honor user's roles
- Consistent way to create new items
- Shortcuts can be templates



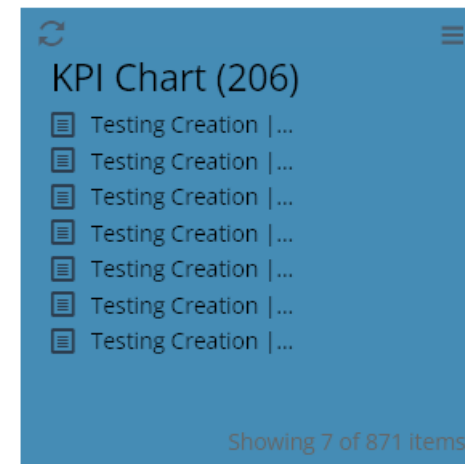
Miramar Toolbar Buttons

- Admins can create up to 5 customizable toolbar buttons
- Buttons can contain links to objects, reports, dashboard, external URLs and create new buttons



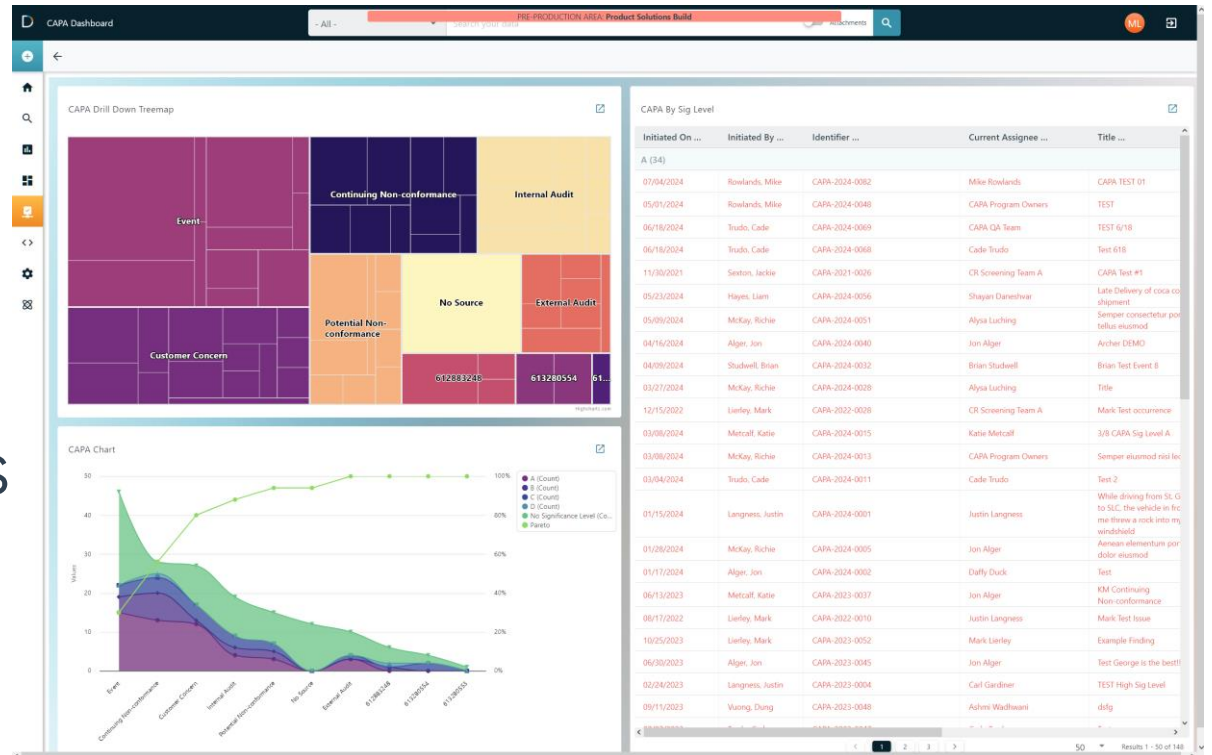
Classic Live Tiles

- Display a snapshot of data but do not update
- Display a limited amount of data



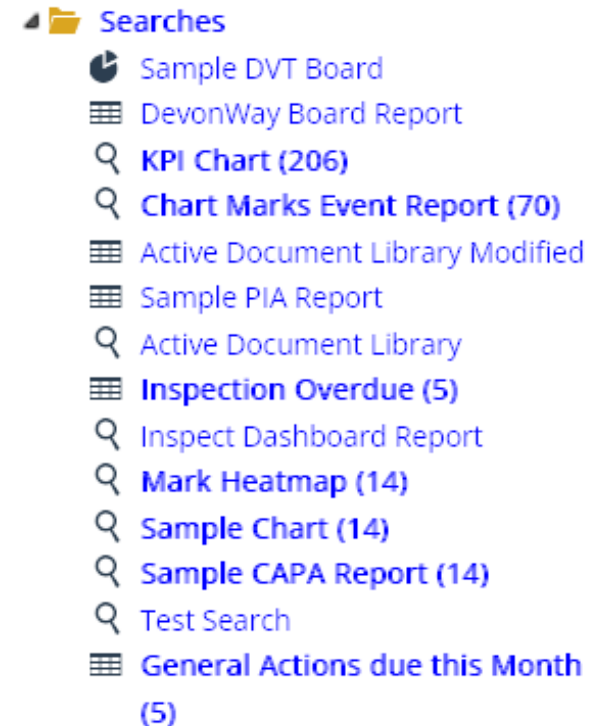
Miramar Dashboards

- Dashboards display reports in charts real-time with interactive drill-down
- Allow users full customization ability
- SSRS reports cannot be displayed on dashboards



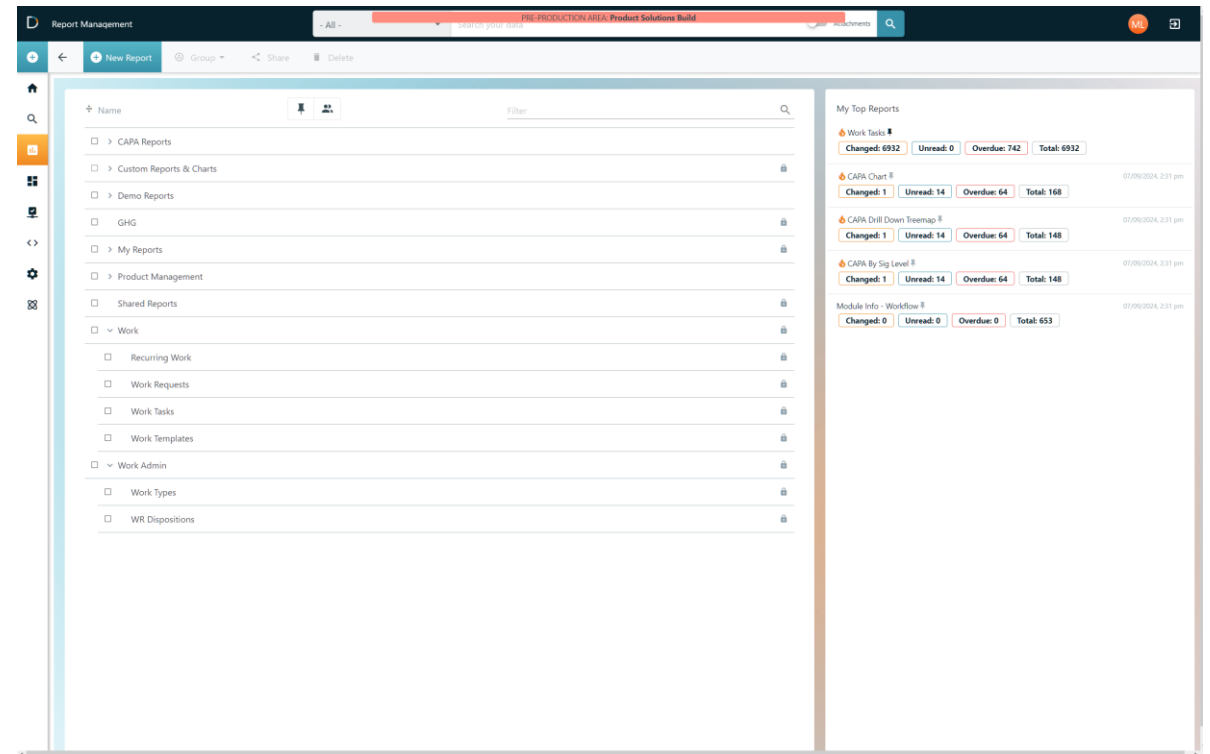
Classic Saved Searches

- All saved searches in one long list with no ability to customize.



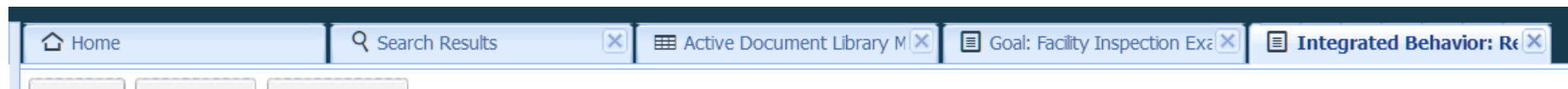
Miramar Report Management (General User)

- Users can create custom report groups
- All reports (SSRS, Shared & Saved Searches) in one place
- Users can pin top reports
- Ability to search for reports



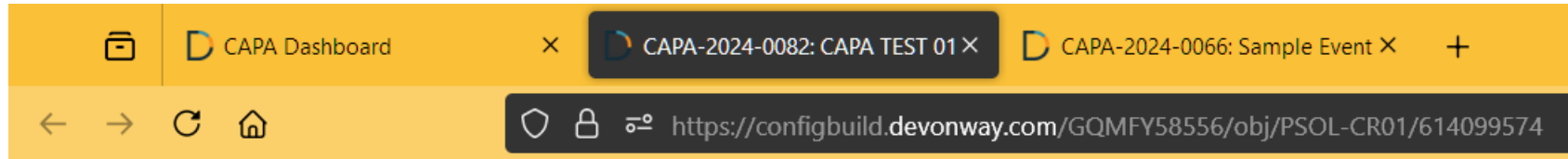
Classic Tabs

- All open objects are displayed in Class UI tabs
- No support for multiple browser tabs
- Does not work with Browser Back and Refresh buttons



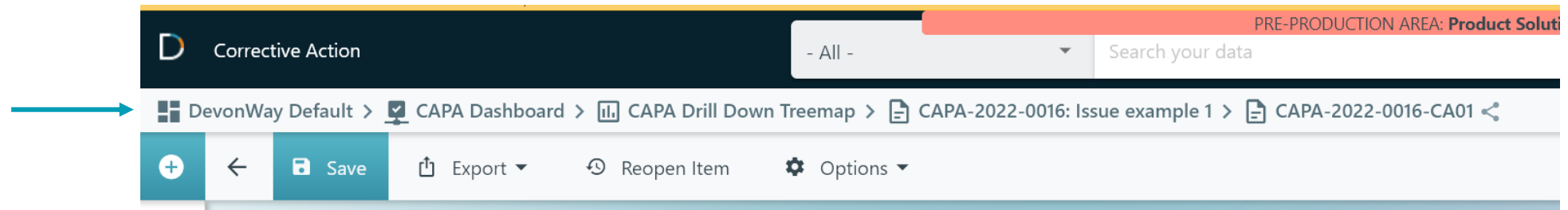
Miramar Tabs

- Every object, report, dashboard, and search have a unique URL and can be browser bookmarked
- Multiple objects can be opened in browser tabs at once
- Works with browser buttons (back, refresh, etc)



Miramar Breadcrumbs

- Displays an interactive history of open objects



Searching & Reporting



Classic Searches

- All Filters displayed on the left.
- No indication of how much data each choice represents

The screenshot displays the 'Search Options' panel in the DevonWay application. It features a search bar with the text 'CAPA' and a 'Save Search' button. Below the search bar, there are several filter sections, each with a dropdown menu and a 'Find Items' button. The filters include: 'Type' (Is one of), 'Source' (Is one of), 'Significance Level' (Is one of, with checkboxes for A: TEST, B: TEST 2, C: TEST 3, and D: TEST 4), 'Owning Organization' (Is one of, with checkboxes for Administration, Alpha Foods, Bravo Foods, Charlie Foods, and Company A), 'Issue Owner' (Is one of), 'Date Due' (Is on or after), 'Current Task' (Is one of, with checkboxes for Initiate, CAPA Screen, Draft, Issue Owner Review, and Detailed Investigation), 'Assigned To' (Anyone), 'Status' (All), 'Initiated by (Me/Others)' (Anyone), 'Search through Attachments?' (Do not search attachments), and 'Items similar to'. The panel is scrollable, as indicated by the vertical scrollbar on the right side.

Miramar Quick Filters

- Filters are informational, graphical and interactive
- Adding additional filters is intuitive

The screenshot displays the Miramar Quick Filters interface. The main dashboard features several filter cards, each with a bar chart representing the distribution of data. The filters include:

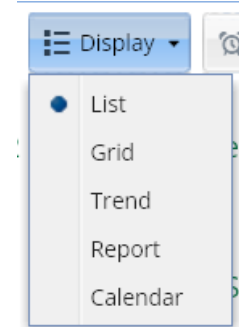
- Current Task:** CAPA Screen (51), Initiate (33), Completion Review (22), Detailed Investigation (16), Closed (15), No Current Task (4).
- Date Due:** Overdue (54), Due Soon (0), Due Later (1), Closed/Cancelled (20), No Date Due (63).
- Issue Owner:** Mark Laphley (13), Alysa Luching (9), Cade Tudos (9), Justin Langness (7), Jon Alger (6), No Issue Owner (85).
- Owning Organization:** Administration (41), Engineering (24), Environmental Health & Safety (12), Company A (9), Maintenance (4), No Owning Organization (56).
- Significance Level:** A (50), C (19), B (17), D (2), No Significance Level (80).
- Source:** Event (46).
- Type:** Occurrence (56).

A 'Select Filters' dialog box is open on the right, allowing users to choose which filters to apply. The dialog includes a search field and a list of filter categories with checkboxes to select or deselect individual filters. The selected filters are: Current Task, Date Due, Issue Owner, Owning Organization, Significance Level, Source, and Type. The dialog also has 'Cancel' and 'Add' buttons at the bottom.

The bottom of the dashboard shows a list of CAPA items, including 'CAPA-2024-0020 | Detailed Investigation | Assigned To: McKay, Richie' and 'CAPA-2024-0082 | Detailed Investigation | Assigned To: Rowlands, Mike'.

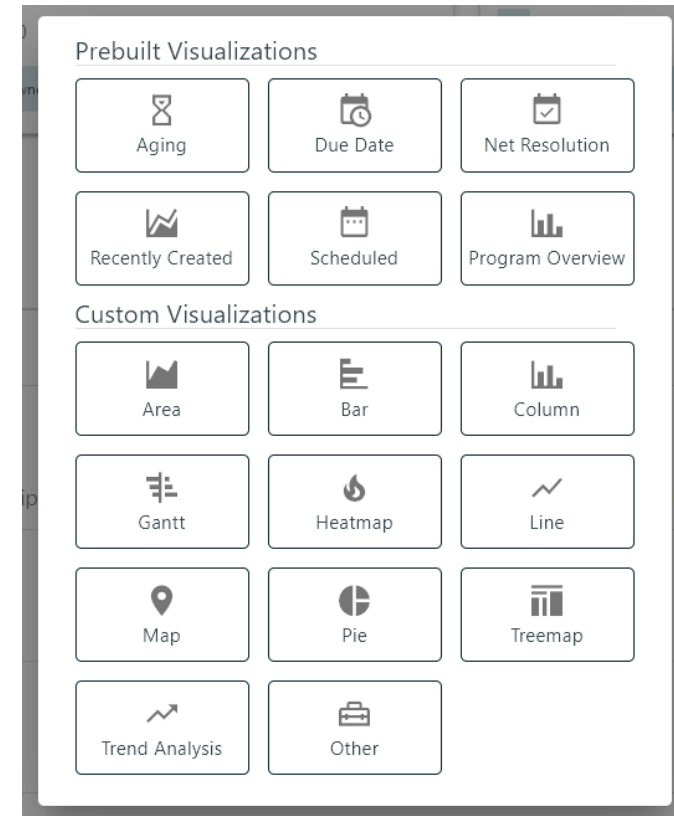
Classic Search Display Output

- Limited Output choices
- Limited chart customizations
- Grouping and advanced reports require BI reports



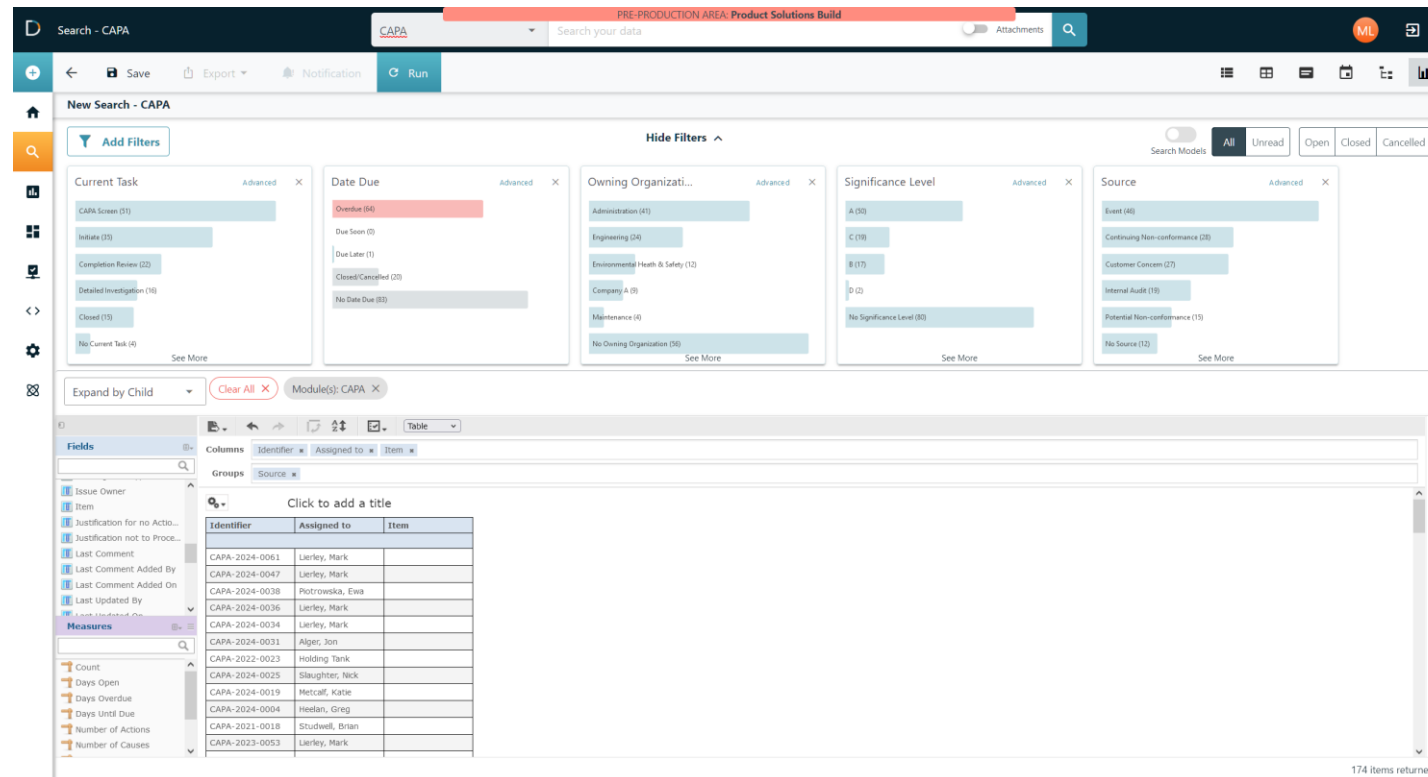
Miramar Display Outputs

- Multiple display formats
 - List
 - Table
 - Card
 - Calendar
 - Hierarchy
 - Visualizations



Miramar Supports JasperSoft BI reports

- Backward compatible via Chart > Other



Miramar Search Grouping & Aggregations

- Supports native grouping, date aggregation (by Month, by Quarter, by year) and Numeric Aggregation without JasperSoft

- Sum
- Count
- Average
- Min
- Max
- Mean
- Etc.

<input type="checkbox"/>	Initiated On ...	Number of O...	Initiated By ...	Identifier ...
Q4 2021 (2)				
<input type="checkbox"/>	09/14/2021	0	Dorny, Tim	CAPA-2021-0019
<input type="checkbox"/>	12/06/2021	2	Langness, Justin	CAPA-2021-0027
		AVG	1	
Q1 2022 (4)				
<input type="checkbox"/>	12/06/2021	0	Langness, Justin	CAPA-2021-0028
<input type="checkbox"/>	11/09/2021	0	Johnson, Mace	CAPA-2021-0024
<input type="checkbox"/>	11/10/2021	0	Sacks, Matt	CAPA-2021-0025
<input type="checkbox"/>	11/30/2021	1	Sexton, Jackie	CAPA-2021-0026
		AVG	0	

Object Layout



Classic Object Layout

- Inconsistent layout between modules, requires more user training
- Workflow shows only steps (not tasks)
- Status elements are inconsistent

The screenshot displays a software interface for a 'Condition Report'. The main form is titled 'CAPA TEST 01' and includes the following fields:

- Title:** CAPA TEST 01
- Description:** TEST
- Originator:** Mike Rowlands
- Source:** Event
- Type:** Occurrence
- Owing Organization:** Administration
- Investigation Type:** Root Cause Analysis
- Date Identified:** 07/04/2024

Below these fields is a table of 'Originator Questions':

Question	Answer	Comment	Driving Q
Did this event involve (or potentially involve) a Motor Vehicle Accident?	<input type="radio"/> Yes <input checked="" type="radio"/> No		What has
Did this event involve (or potentially involve) an injury?	<input type="radio"/> Yes <input checked="" type="radio"/> No		What has

To the right of the main form is a 'Screening' section with the following details:

- Significance Level:** A
- Issue Owner:** Mike Rowlands
- Completion Due Date:** 07/05/2024

Below this is a 'Tags' section with a search bar and the text 'No items to display'. At the bottom of the 'Screening' section is a table of 'Screening Options':

Screening Option	Yes / No	Notes
Require Causal Analysis	Yes	
Require Extent of Condition Review	Yes	
Require Independent Verification of Actions	Yes	
Require an Action Plan	Yes	
Require an Effectiveness Review	Yes	

At the bottom of the interface is a 'Workflow Steps' progress bar with the following steps: Initiate, Screen, Evaluate, Implement, Closure, and Close. The 'Evaluate' step is currently active, indicated by a highlighted orange circle.

Miramar Standard Workflow Layout

- Summary region shows most important information on top
- Consistent between modules
- Fields are associated to workflow step or task
- Process map shows this record in relationship to others
- Clean modern layout takes advantage of larger screen sizes

Miramar Standard Workflow Layout

The screenshot displays the 'CAPA TEST 01' record in a web application. The interface is organized into several key sections:

- Header:** Shows the user 'ML', search bar, and navigation options like 'Save', 'Export', 'Reopen Task', 'Options', and 'Complete'.
- Left Sidebar:** Contains navigation icons and a 'Workflow' menu with steps: Initiate, Screen, Evaluate (selected), Issue Owner Review, Detailed Investigation, Issue Owner Concurrence, Plan Approval, Implement, Closure, and Close.
- Current Task Panel:** Displays 'Detailed Investigation' assigned to Mike Rowlands with a due date of 07/04/2024. It includes instructions: 'Identify cause(s), document cause code(s), and create a Corrective Action Plan (CAP)'. It also shows 'Remaining required fields', 'Investigation Results Summary', and 'Causes: 3 fields'.
- Main Record View:** Shows the title 'CAPA TEST 01' and a description 'TEST'. Below this is a table of fields:

Source:	Event
Type:	Occurrence
Owning Organization:	Administration
Investigation Type:	Root Cause Analysis
Issue Owner:	Mike Rowlands
Project / Site:	
- Process Map:** A vertical sidebar on the right showing a 'Process Map' with steps: CAPA-2024-0082 and CAPA-2024-0082-CA01.
- Main Content Area:** Features tabs for 'Main', 'Record Info', 'Comments (0)', 'Change Requests (0)', 'Reference Material', and 'Troubleshooting'. The 'Main' tab is active, showing workflow steps: 'Initiate', 'Screen', and 'Evaluate'. The 'Evaluate' step is expanded, showing:
 - Date Investigation Due:** 07/04/2024
 - Analyst:** Mike Rowlands
 - Causal Investigation:** A section titled 'Investigation Instructions' with the text: 'Perform the required investigation to determine the cause of the issue according to Investigation Type.'
 - Analysis Tools (0):** A section with a 'Create Item' button and a message 'There is no data to display'.
- Footer:** Includes the 'Investigation Results Summary' section.

Classic / Miramar Comparison

Save Print Act as Assignee Options 2 of 174

Condition Report Change Requests Additional Information Comments Troubleshooting

Title: CAPA TEST 01

Description: TEST

Originator: Mike Rowlands

Source: Event

Type: Occurrence

Owning Organization: Administration

Investigation Type: Root Cause Analysis

Date Identified: 07/04/2024

Originator Questions

Question	Answer	Comment	Driving Q
Did this event involve (or potentially involve) a Motor Vehicle Accident?	<input type="radio"/> Yes <input checked="" type="radio"/> No		What ha
Did this event involve (or potentially involve) an injury?	<input type="radio"/> Yes <input checked="" type="radio"/> No		What ha

Screening Evaluation / Action Plan Reference Material

Significance Level: A

Issue Owner: Mike Rowlands

Completion Due Date: 07/05/2024

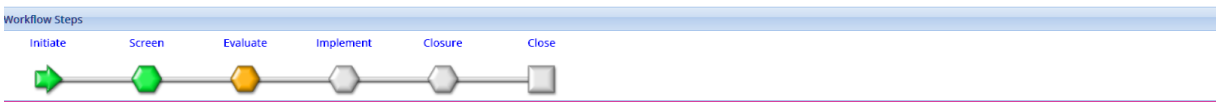
Tags

Select a Category

No items to display

Screening Options

	Yes / No	Notes
Require Causal Analysis	Yes	
Require Extent of Condition Review	Yes	
Require Independent Verification of Actions	Yes	
Require an Action Plan	Yes	
Require an Effectiveness Review	Yes	



CAPA - All - Search your data Attachments

DevonWay Default CAPA-2024-0082: CAPA TEST 01

Save Export Reopen Task Options Complete

Current Task Collapse

Detailed Investigation

Assigned To Mike Rowlands Reason Task Date Due: 07/04/2024

Instructions:

Identify cause(s), document cause code(s), and create a Corrective Action Plan (CAP).

Remaining required fields

Investigation Results Summary Results Causes: 3 fields

Workflow

- Initiate
- Screen
- Evaluate
- Issue Owner Review
- Detailed Investigation
- Issue Owner Concurrence
- Plan Approval
- Implement
- Closure
- Close

CAPA TEST 01

Description: TEST

Source: Event

Type: Occurrence

Owning Organization: Administration

Investigation Type: Root Cause Analysis

Issue Owner: Mike Rowlands

Project / Site:

Main Record Info Comments (0) Change Requests (0) Reference Material Troubleshooting

Initiate

Screen

Evaluate

Date Investigation Due: 07/04/2024

Analyst: Mike Rowlands

Causal Investigation

Investigation Instructions

Perform the required investigation to determine the cause of the issue according to Investigation Type.

Analysis Tools (0)

Create Item

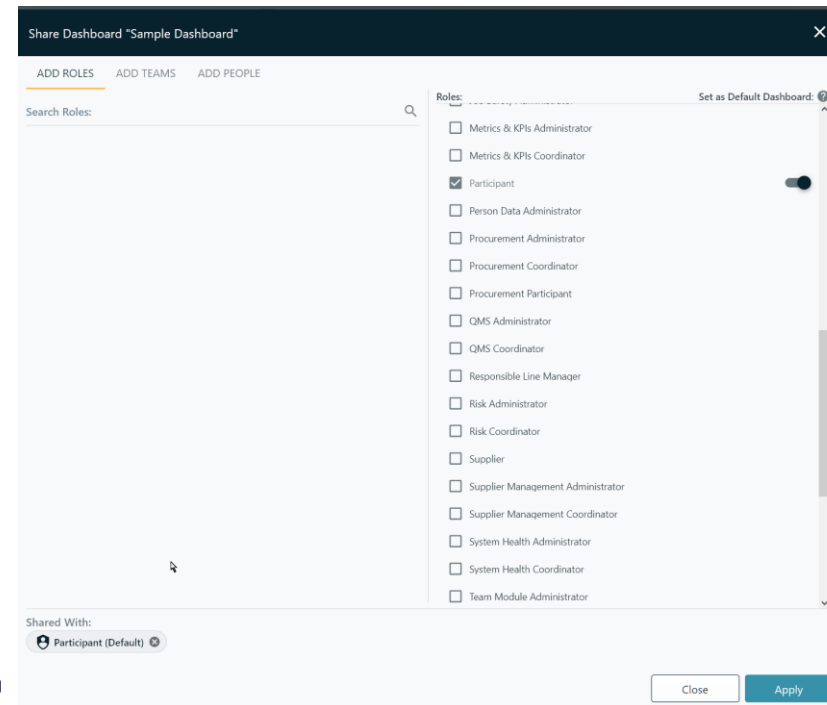
Investigation Results Summary

Admin Features (Miramar Only)



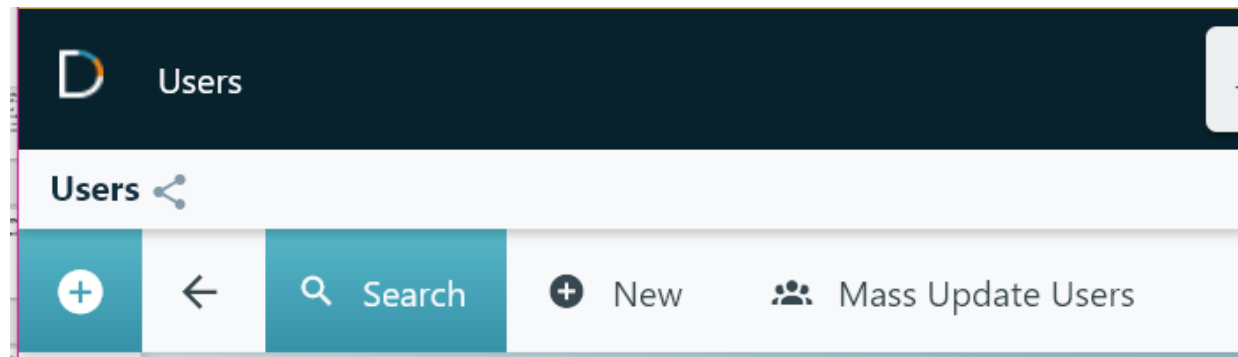
Sharing Dashboards by Role & Team

- Admins can share custom dashboards by role, team or user
- Dashboards shared by role can be set as the user's default dashboard



Mass Role Assignment

- Admins can now grant multiple users (based on search criteria) roles



Reassignment

- Admins can reassign object assignment, report and dashboard ownership

Reassign Work



PRE-PRODUCTION AREA: Product Solutions Build

Users <

Reassign Selected

Assignments Reports Dashboards

Owned By: Lierley, Mark Filter Rows:

	Name	Has Notifications	Notification Last Run
<input type="checkbox"/>	Module Info - Products		
<input type="checkbox"/>	Module Info - Workflow		
<input type="checkbox"/>	General Actions due this Month	✓	07/01/2024
<input type="checkbox"/>	2 - My Assignments By Month		
<input type="checkbox"/>	1 - My Assignments Grouped		
<input type="checkbox"/>	HM CAPA by Investigation Type		
<input type="checkbox"/>	3 - My Assignments By Due Date By Module (TreeMap)		
<input type="checkbox"/>	4 - CAPA Owning Org / Sig Level Count (HeatMap)		
<input type="checkbox"/>	5 - CAPA Owning Org / Sig Level Open Actions (HeatMap)		

Enhanced Data Import

- Data Import tool auto matches fields in the module to columns from the file

Data Mapping ? Map Fields by Name ?

Field	Column	Key	Default
Description	Description	<input type="checkbox"/>	
Name	Name	<input checked="" type="checkbox"/>	
Sort Order ?	Sort Order	<input type="checkbox"/>	
Status	Status	<input type="checkbox"/>	
Type ?	Type	<input checked="" type="checkbox"/>	