

Creating a New Dashboard Data Set

Last Modified on 01/29/2025 4:48 pm EST

Overview

Resolver's Dashboard Data Set feature allows users to build a Dashboard Data Path using the Object Types they would like to include on their Dashboards.

The Dashboard Data Set feature also allows users to select which Fields, Formulas and Properties to use on their Dashboard, perform Data Transformations and set formatting for the selected Fields, Formulas and Properties.

Before using the Dashboards feature, at least one Dashboard Data Set needs to be created and published.

User Account Requirements

The user account you use to log into Resolver must have Administrator permission or Data Management advanced permissions to create a new Dashboard Data Set.

Related Information/Setup

To add Fields, Formulas and Properties to a Dashboard Data Set, please follow the link below:

- [Adding Fields to a Dashboard Data Set](#)
- [Adding Formulas to a Dashboard Data Set](#)
- [Adding Properties to a Dashboard Data Set](#)

To perform Data Transformations to a Dashboard Data Set, please follow the link below:

- [Adding a Data Transformation to a Dashboard Data set](#)

After creating a Dashboard Data Set, the user must publish it before it can be used with the Dashboard Data Set Builder. Please follow the link below for more information on Publishing a Dashboard Data Set.

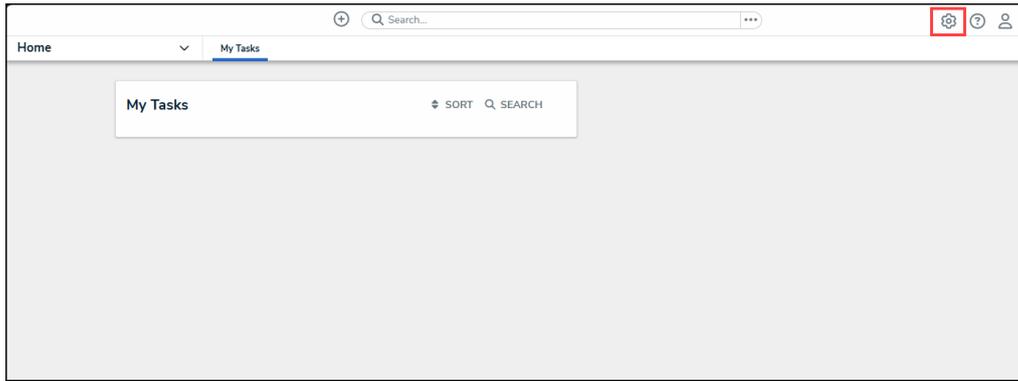
- [Publishing/Unpublishing a Dashboard Data Set](#)

For more information on how to delete a Dashboard Data Set, please follow the link below.

- [Deleting a Data Dashboard Set](#)

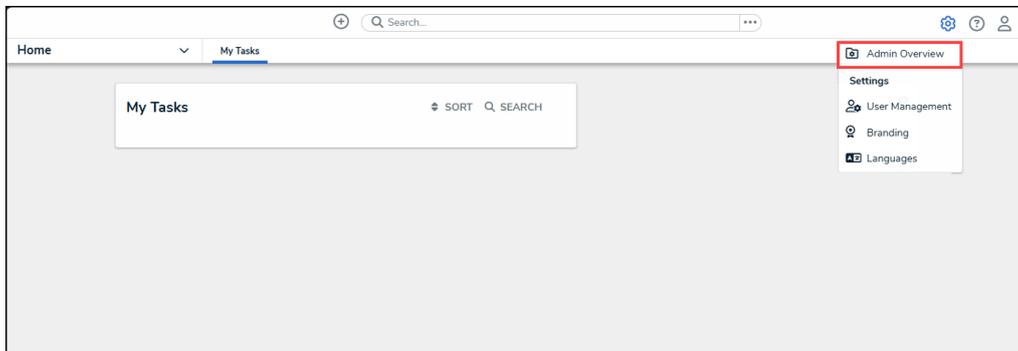
Navigation

1. From the **Home** screen, click the **Administration** icon.



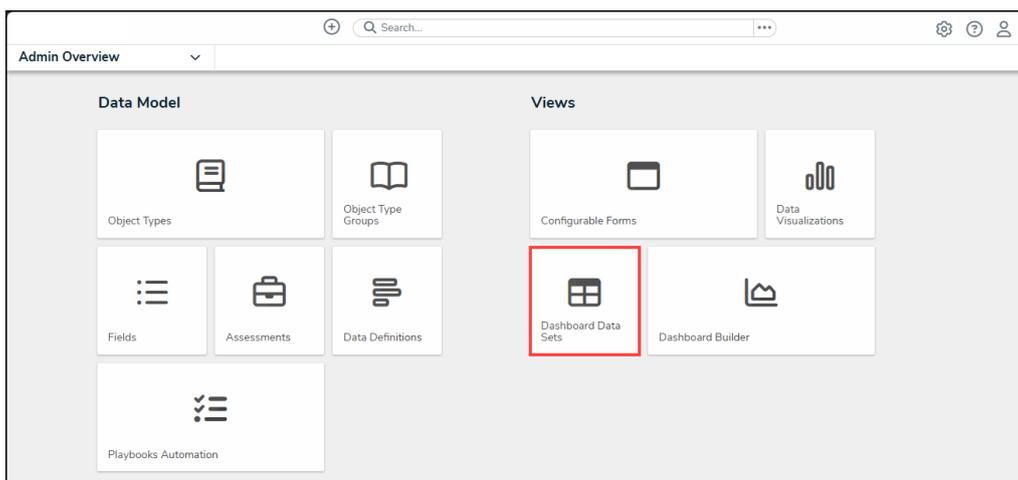
Administration Icon

2. From the **Administrator Settings** menu, click the **Admin Overview** link.



Administrator Settings Menu

3. From the **Admin Overview** screen, click on the **Dashboard Data Sets** tile under the **Views** section.

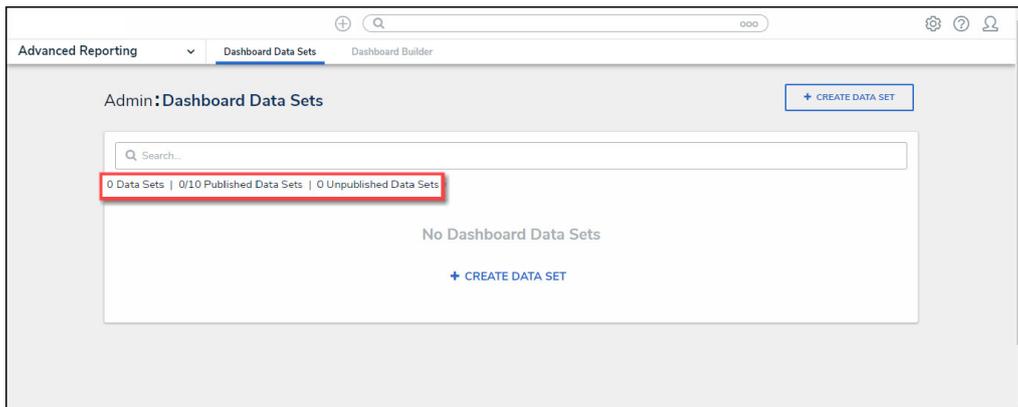


Dashboard Data Sets Tile

4. The **Dashboard Data Sets** screen lists the following information below the **Search** field:

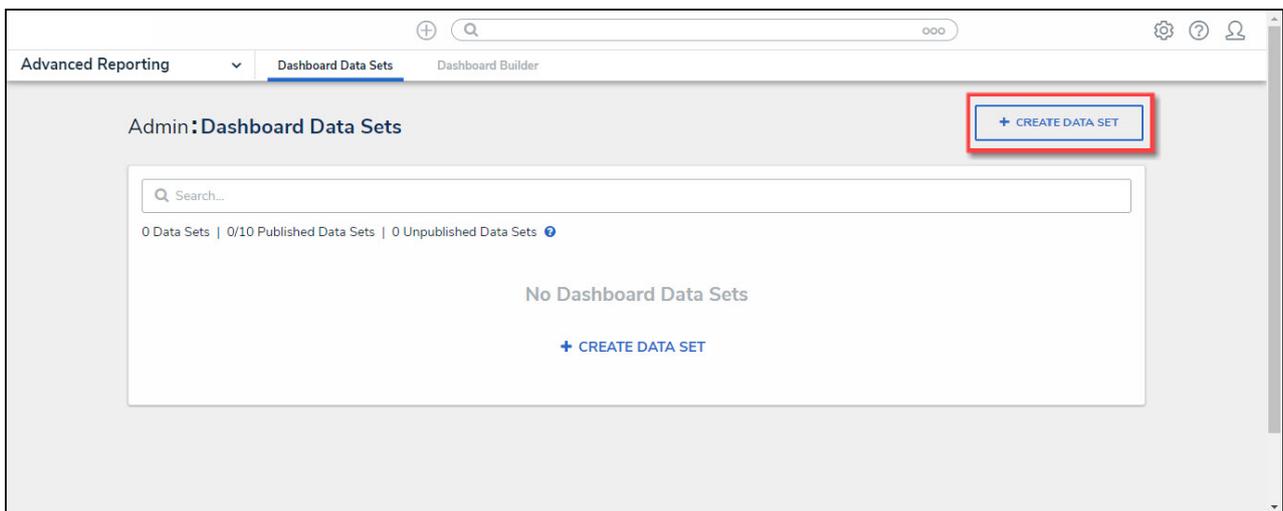
- **Number of Data Sets (Data Sets):** The total number of Dashboard Data Sets.

- **Published Data Sets:** The total number of published Dashboard Data Sets that can be used within the Dashboard Builder. Published Dashboard Data Sets will be out of 10. By default, the maximum number of Dashboard Data Sets you can have Published is 10, however, depending on contract details the total number of Published Dashboards may vary.
- **Unpublished Data Sets:** The total number of unpublished Dashboard Data Sets. There is no limit to the number of Unpublished Dashboards in the system. Unpublished Dashboard Data Sets cannot be used within the Dashboard Builder.



Total Dashboard Data Set Fields

5. Click the **+ Create Data Set** button. If there are no Dashboard Data Sets in the system, a **+ Create Data Set** link will appear.



+ Create Data Set Button

Creating a New Dashboard Data Set

1. From the **Create Data Set** screen, enter a Dashboard Data Set Name in the **Name** field. The Dashboard Data Set Name is used to identify the Dashboard Data Set within the system.

The screenshot shows the 'Admin: Create Data Set' form. At the top, there is a search bar and navigation tabs for 'Views', 'Forms', 'Data Visualizations', 'Dashboard Data Sets', and 'Dashboard Builder'. The form has the following fields and controls:

- * Name:** A text input field containing 'Incident Management', highlighted with a red box.
- Description:** A large text area for entering a description.
- Include Assessment Data:** A toggle switch currently in the 'off' position, highlighted with a red box.
- * Anchor:** A dropdown menu for selecting an anchor.
- Buttons:** 'CANCEL' and 'CREATE' buttons at the bottom right.

Create Data Set Screen

2. Enter a brief **Description** of the Dashboard Data Set in the **Description** field.
3. Select the **Include Assessment Data** toggle switch to include links between all library objects on your data path and their assessments (clones). By using this feature, you will be able to aggregate across assessments on your Dashboard to reveal insights like Top 10 Risks or Average Risk Score by Category.

This screenshot is similar to the previous one, but the 'Include Assessment Data' toggle switch is now turned on, highlighted with a red box. The 'Name' field still contains 'Incident Management'. All other fields and buttons remain the same.

Include Assessment Date Toggle Switch





Note:

The Include Assessment Data toggle switch cannot be enabled or disabled after a Data Set is created.

2. Select an **Anchor Object Type** from the **Anchor** dropdown menu. The Anchor Object Type will define the fields, formulas, and properties available to use within the Dashboard Data Set. The Anchor Object Type cannot be deleted after the Dashboard Data Set is created.
3. To use a different Anchor Object Type, you must delete the Dashboard Data Set and create a new one.
4. When the **Anchor Object Type** is selected, the **Select Data Paths** navigation tree will appear.

The screenshot shows the 'Admin: Create Data Set' interface. At the top, there are navigation tabs: Views, Forms, Data Visualizations, Dashboard Data Sets (selected), and Dashboard Builder. Below the tabs, the form has the following elements:

- * Name:** A text input field containing 'Incident Management'.
- Description:** A large text area for entering a description.
- Include Assessment Data:** A toggle switch that is currently checked.
- * Anchor:** A dropdown menu with 'Incident' selected.
- Select Data Paths:** A section with a red border containing a tree view. The tree view shows a single node 'INC Incident' with a checkmark next to it. Below the tree view, there are 'CANCEL' and 'CREATE' buttons.

Select Data Paths Tree

6. Click on the **Anchor Object Type** to open the navigation tree. Selected Object Types and Relationships will have a checkmark next to them, indicating they have been selected.
7. Define a Data Path by selecting Objects (e.g., Object Types, Relationships, and References) associated with the Anchor Object Type on the navigation tree. Object Types, Relationships, and References selected on the navigation tree will be included in the Dashboard Data Set and appear on the Dashboard.

Select Data Paths
Clicking relationship and object type nodes below will define the paths that act as your data definition

- INC** Incident ✓
 - + Activity Linked to (Reference)
 - + Additional Incident Types
 - + Attachments
 - + Business Unit
 - + Contributing Factors
 - + Impacted Controls
 - + Incident Corrective Actions
 - + Incident Logs
 - + Incident Tasks
 - IL** Involved Location(s) ✓
 - + Activity (Reference)
 - + Incident (Reference)
 - + Involved Locations (Reference)
 - + Location
 - + Involved Organizations
 - + Involved People
 - + Involved Vehicles
 - + Linked From (Reference)
 - IT** Incident Type ✓
 - + Business Unit
 - + Child Incident Types
 - + Incidents as Primary (Reference)
 - + Incidents as Secondary (Reference)
 - + Risk (Reference)
 - + Region
 - C** Case ✓
 - + Action Plan
 - + Assessment
 - + Associated Risk
 - + Attachments
 - + Business Unit
 - + Case Chronology
 - + Case Focus
 - + Related Incident (Reference)
 - + Related Incidents
 - + Responding Person(s)
 - + Statements

Select Data Path Objects

8. Click the **Create** button to create the Data Path. The Fields, Formulas, Properties, and Data Transformation tabs will also appear.