Customizing Columns for Datagrid View

In **Datagrid** view, you can customize the column display.

> **Important:** This function is available for the Collaborative Industry Innovator (CSV) role only.

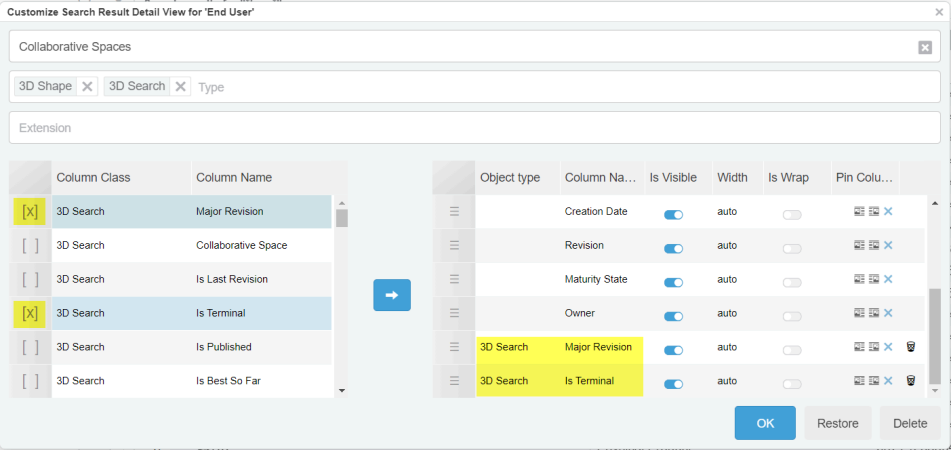**Context:**

On premises only: Customizations can be:

- Defined by the Administrator and saved at the server level

  For more information about Administrator operations, see *Installation and Setup | 3DEXPERIENCE Platform | 3DEXPERIENCE Platform Administration | 3DSearch (Federated Search) | Customizing Search Results Columns*.

- Loaded by a user and saved at the browser level.

> **Important:** Cleaning your web browser cache deletes your column customizations. If you want a column customization to persist, ask your Administrator to create this customization in the `SearchColumnCustoAdmin.json` file.

On the cloud only: Columns do not keep customizations when you clear the browser cache.

1. **Optional:** Select a 6WTags **Type** or **Subtype** attribute, or a predefined query.

2. Select the ☰ **Datagrid** view.

3. Click ⌄ and select ⚙ **Settings**.

   The **Search Options** dialog box opens.

4. Click **Manage grid view customization**.

5. From the **Customize Search Result Detail View** panel:
   - If you performed step 1, configure the column display as described in step 6.
   - If you did not perform step 1, select one or more items from **Datasource**, **Type**, and optionally **Extension**.

   Note: If you select multiple types, the panel displays all related subtypes. For example, selecting the "Physical product" and "Document" types loads all subtypes for these two types.

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From the left pane, select the columns to add to the customization list in the right pane.

First steps summary

6. For each column in the list, you can select one of the following options:

Option	Description
Is Visible	Controls whether the column is visible or hidden.
Width	Specifies the column width (in pixels).
Is Wrap	Formats column result as wrapped text, which allows you to avoid resizing columns when their content is too long. You can wrap a maximum of 3 columns. This functionality is also available in dynamic mode, when you right-click column headers in **Datagrid** View. **Important:** The dynamic mode overrides the persistent mode made here, in **Manage grid view customization**.
Pin Column	Pins the column either on the left 🖼 or on the right 🖼 of the Search results widget.

Note: You can add any faceted information from custom predicates in Column Customization.

7. You can then click:

Option	Description
Apply	Applies your customization to the results.
Restore	Restores the previously saved customization. Typical use cases: ○ When you customize columns without having run a predefined query, and then restore = 3DSearch restores the default attribute list delivered with the product. ○ When you run a predefined query without having associated a column customization, and then restore = 3DSearch restores the default attribute list delivered with the product. ○ Run a predefined query search with an associated column customization, and then restore = 3DSearch restores the customization associated with the predefined query.
Save	Lets you give a name to your customization and save it, for **Type** and **Predefined Query** customization only. **Note:** 3DSearch manages only one customization at the same time. It does not support multiple customizations at the same time (the **Save** button is not available in that case).
🗑	Deletes the customization.

Note: The **Search Results** panel always displays the **Name** and **Type** columns. You cannot hide them.