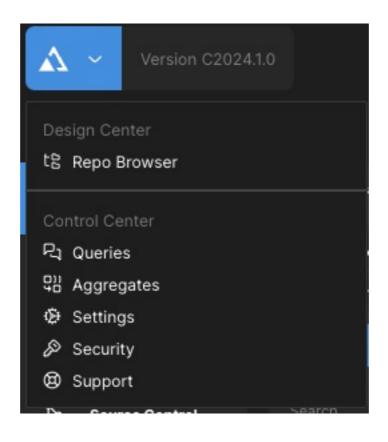
About Design Center

The AtScale Design Center is where you create your models. The following sections describe the main components of the Design Center.

Main Menu

The main menu enables you to switch between the Design Center and Control Center features, such as the Settings page, Identity Broker, and Support page.



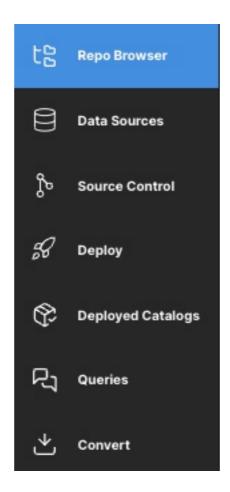


Note: Some of these options may not be visible to you, depending on your user permissions.

Main Navigation Bar

The main navigation bar enables you to open panels, where you can perform such tasks as browsing your Git repository and deploying your catalogs.

1

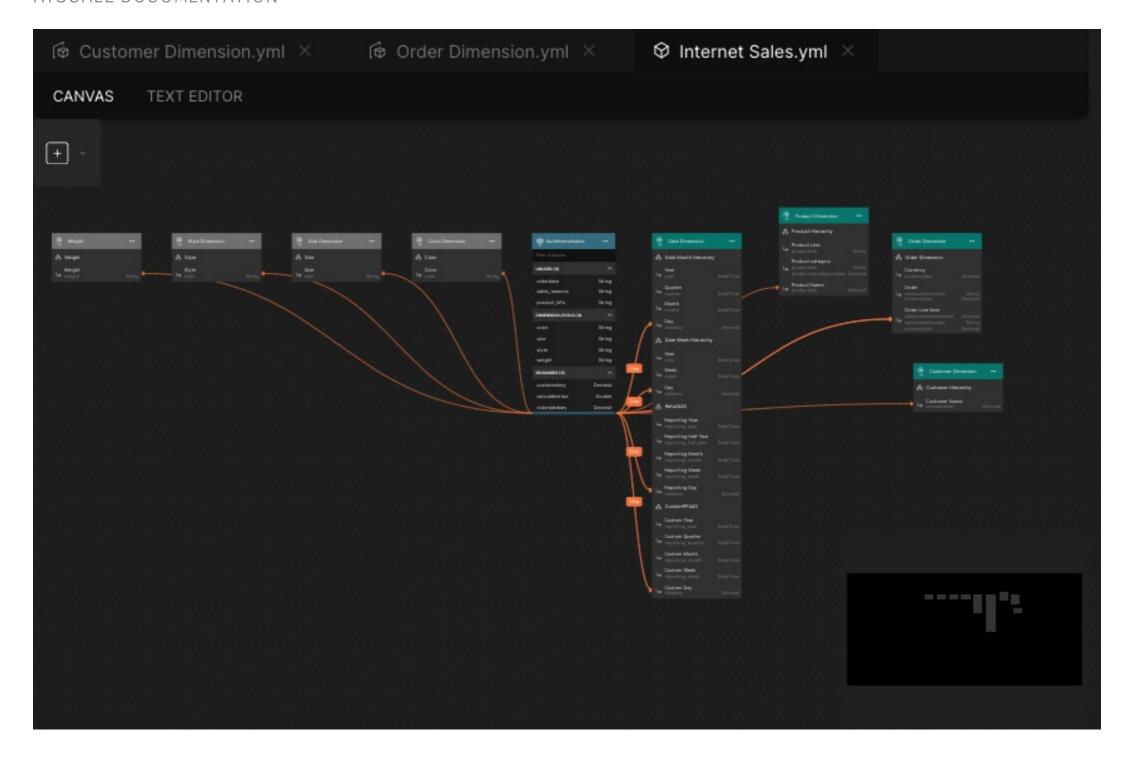


For more information on the panels available in the main navigation bar, see the following sections:

- ▲ Repo Browser
- ▲ Data Sources Panel
- ▲ Source Control Panel
- Deploy Panel
- ▲ Deployed Catalogs Panel
- Queries Page
- ▲ Convert Panel

Canvas Tab

The Canvas provides a graphical representation of your model, including all of the dimensions, datasets, relationships, and other objects that comprise it.



You can switch to the Canvas by clicking the **Canvas** tab at the top of the page. This tab is available for models as well as dimensions.

You move around the Canvas by clicking and dragging the background. You can also zoom in and out using your mouse's scroll wheel.

Clicking on an individual object selects it. That object and any other objects it has relationships to are highlighted. You can also click and drag objects to reposition them on the Canvas.

You can also add objects (such as datasets) to models and dimensions by dragging them from the **Repo Browser** to the Canvas tab.

Text Editor Tab

You can use the Text Editor tab to view and edit the underlying SML for individual objects in your models. To switch to the Text Editor, click the **Text Editor** tab at the top of the page.

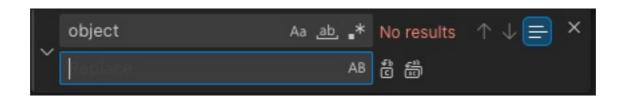
```
TEXT EDITOR
oldsymbol{oldsymbol{f \pm}}
      unique_name: Internet Sales
      object_type: model
      label: Internet Sales
      visible: true
      relationships:
        - unique_name: factinternetsales_Date_Dimension_Order
            dataset: factinternetsales
            join_columns:

    orderdatekey

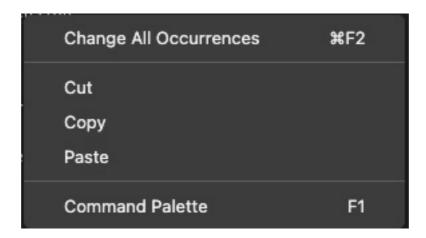
          dimension: Date Dimension
          level: DayMonth
          role_play: "Order {0}"
        - unique_name: factinternetsales_Date_Dimension_Ship
            dataset: factinternetsales
            join_columns:
```

Here, you can edit your object files as you would in any IDE. The editor provides syntax highlighting and other features to facilitate your work.

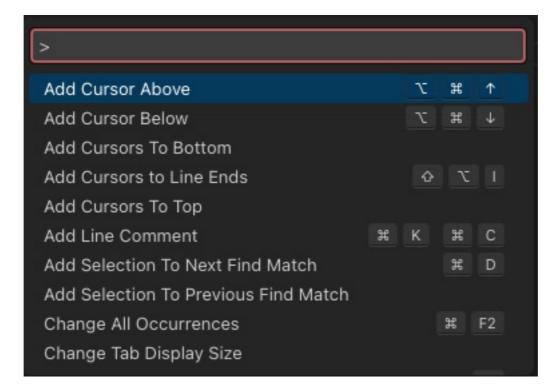
Pressing Ctrl+F within the Text Editor opens the search and replace window.



Right-clicking within the Text Editor opens a menu that contains additional options, such as copy/paste and text replace.



From here, you can also open the **Command Palette**, which provides additional commands you can perform, as well as keyboard shortcuts for performing them quickly.



Model Validator

The Model Validator panel at the bottom of the page displays errors, warnings, and informational messages about your models as you work.

