## **Model Additional Hierarchies**

Some dimensions may have multiple hierarchies. For example, a date dimension might have one hierarchy for calendar date and one hierarchy for fiscal date. You can add additional hierarchies to a dimension after it is created.

## **About This Task**

In most cases, dimensions that have multiple hierarchies share the same key level. For example, if the most granular level of date is day, then that should be a shared level for all hierarchies in the date dimension. You can duplicate a level to a second hierarchy after it is created.

## **Procedure**

To model additional hierarchies:

- 1. Open the dimension editor canvas.
- 2. Click the plus icon in the Hierarchies panel.
- 3. Enter the Name for the new hierarchy and choose the other properties to define a placeholder key level.
- 4. Click Save.
- 5. Select the key level from the first hierarchy.
- 6. Click the duplicate icon.
- 7. Notice that the key level has been added to the second hierarchy.
- 8. Select the placeholder key level in the second hierarchy.
- 9. Click the delete icon.
- 10. Edit and rename the duplicated key level's caption name. You should not change the query name.

1