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# 1.Configure table and column properties

## 1.1 Table properties .

You can configure the table properties in the model view or in the data pane in report view .

It will allow you to rename the model , hidden model .

A colorful pie chart with text

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If you want to put description or synonym, you should go to the model view .

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We have row label and key column and after we will have to choose the storage mode .

It is also possible to create folder you should just select a column and go to property .

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You put the display folder name and you can create a folder with some column or measure in it.

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You can also hide in the model view .

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The DateTable has disappear.

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You can also mark date as table

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It will create this by default if you have a date column.

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## 1.2 Column properties

There are many column properties that you can set. Like with tables, you can set the name, description, synonyms, and "is hidden" properties. It's common to hide columns that are used by relationships, especially when they're based on aren't meaningful key values.

Column names must be unique within the model table, and if the column is visible, you should set a user-friendly name. If you change the column name in Power BI Desktop, a new step is appended to the Power Query query to modify the column name there.

You can assign columns to a display folder, which helps organize the fields for a table. Consider using display folders when your table comprises many visible fields.

It is the same as above but more focused on column.

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You can set up format , data type ,

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It is feature related to how the data is formatted and presented .

You can sort by , categorize data and summarize.

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# 2.Implement role-playing dimensions

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# 14.Improve performance by identifying and removing unnecessary rows and columns

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# 16. Improve performance by reducing granularity