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Warning: This documentation is for a pre-release version of pgAdmin 4

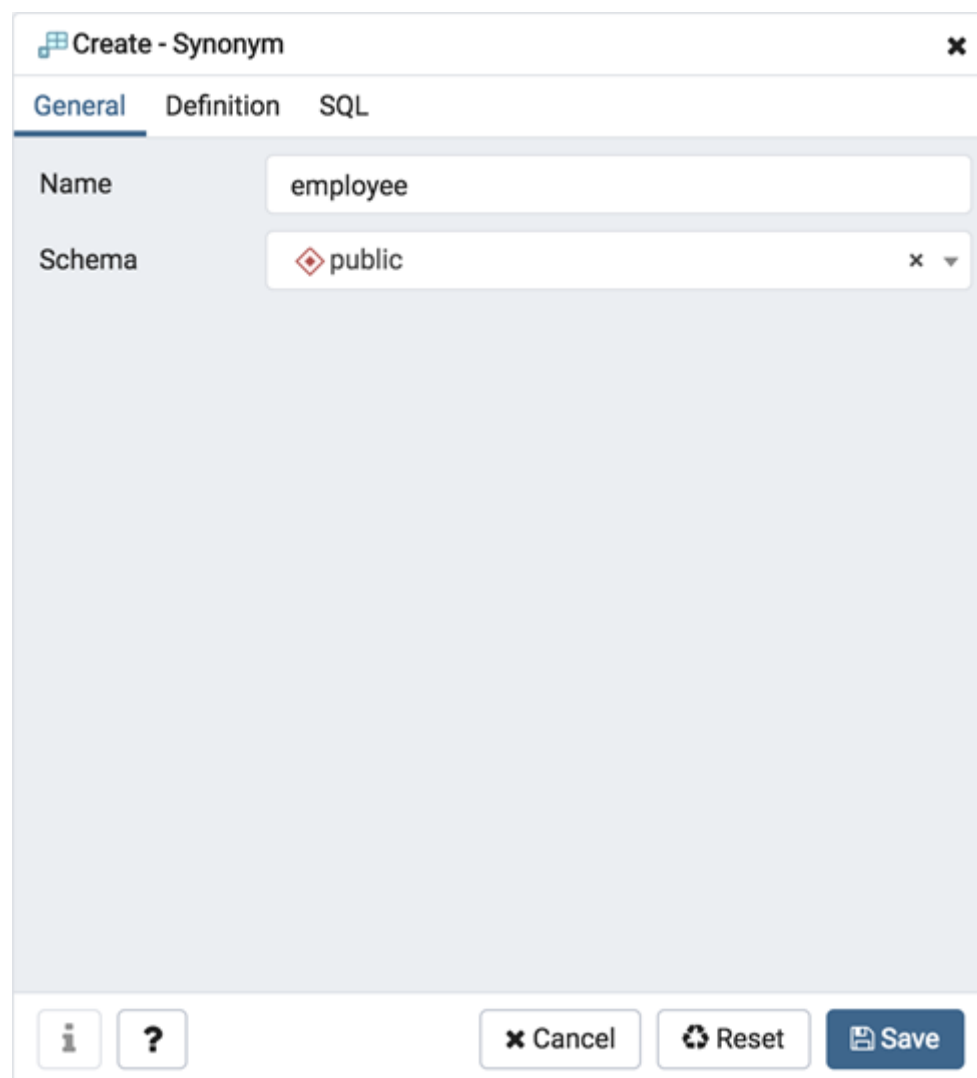
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Synonym Dialog

Use the *Synonym* dialog to substitute the name of a target object with a user-defined synonym.

The *Synonym* dialog organizes the development of a synonym through the *General* tab. The *SQL* tab displays the SQL code generated by dialog selections.

The image shows a software dialog box titled "Create - Synonym". It has three tabs: "General", "Definition", and "SQL". The "General" tab is currently selected. Inside the "General" tab, there are two input fields. The first is labeled "Name" and contains the text "employee". The second is labeled "Schema" and contains a dropdown menu with "public" selected. At the bottom of the dialog, there are four buttons: an information icon (i), a help icon (?), a "Cancel" button, a "Reset" button, and a "Save" button.

Use the fields in the *General* tab to identify the synonym:

- Use the *Name* field to specify the name of synonym. The name will be displayed in the *pgAdmin* tree control.
- Select the name of the schema in which the synonym will reside from the drop-down listbox in the *Schema* field.

In the definition panel, identify the target:

- Use the drop-down listbox next to *Target Type* to select the the type of object referenced by the synonym.
- Use the drop-down listbox next to *Target Schema* to select the name of the schema in which the object resides.
- Use the drop-down listbox next to *Target Object* to select the name of the object referenced by the synonym.

Click the *SQL* tab to continue.

Your selections and entries in the *Synonym* dialog generate a SQL command.

Create - Synonym

General

Definition

SQL

1

CREATE OR REPLACE PUBLIC SYNONYM employee

2

FOR public.emp;

i

?

✕ Cancel

↺ Reset

Save

The example creates a synonym for the *emp* table named *emp_hist*.

- Click the *Save* button to save work.
- Click the *Cancel* button to exit without saving work.
- Click the *Reset* button to restore configuration parameters.