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

Contents

Move Objects Dialog ¶

Use the *Move Objects* dialog to to move database objects from one tablespace to another tablespace.

The *Move Objects* dialog organizes the movement of database objects with the *General* tab; the *SQL* tab displays the SQL code generated by dialog selections.

Use the fields in the *General* tab to identify the items that will be moved and the tablespace to which they will be moved:

- Use the *New tablespace* drop-down listbox to select a pre-existing tablespace to which the object will be moved. (To create a tablespace, use the *Tablespace* dialog; access the dialog by right

clicking *Tablespaces* in the *pgAdmin* tree control and selecting
Create Tablespace... from the context-menu.)

- Use the *Object type* drop-down listbox to select from the following:

  - Select *All* to move all tables, indexes, and materialized views
    from the current tablespace (currently selected in the *pgAdmin*
    tree control) to the new tablespace.
  - Select *Tables* to move tables from the current tablespace to the
    new tablespace.
  - Select *Indexes* to move indexes from the current tablespace to
    the new tablespace.
  - Select *Materialized views* to move materialized views from the
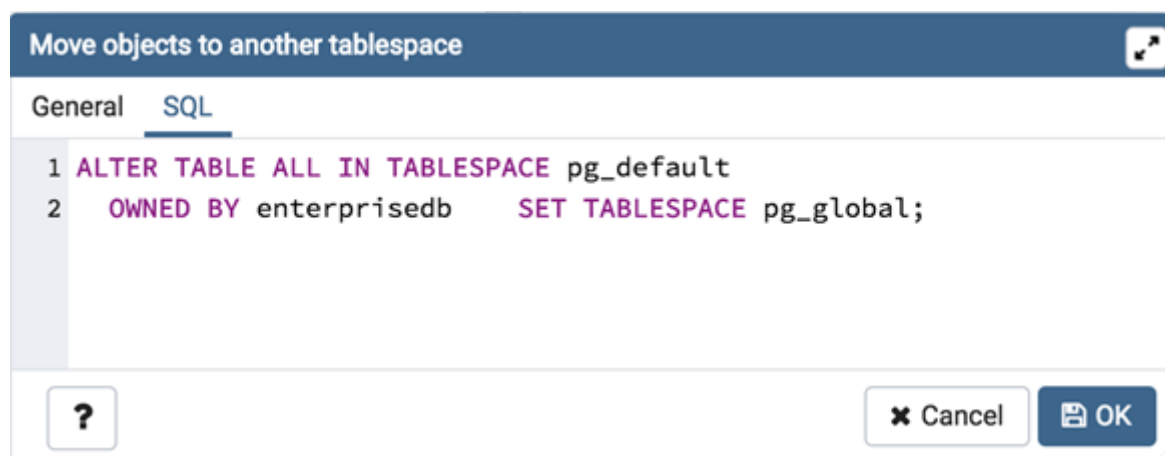   current tablespace to the new tablespace.

- Use the *Object owner* drop-down listbox to select the role that owns
  the objects selected in the *Object type* field. This field is optional.

Click the *SQL* tab to continue.

Your entries in the *Move Objects* dialog generate a SQL command (see an
example below). Use the *SQL* tab for review; revisit the *General* tab to
modify the SQL command.

Example ¶

The following is an example of the sql command generated by user
selections in the *Move Objects* dialog:

The example shown demonstrates moving materialized views owned by
Alice from tablespace *tbspace_01* to *tbspace_02*.

- Click the *Help* button (?) to access online help.
- Click the *OK* button to save work.
- Click the *Cancel* button to exit without saving work.