

pgAdmin 4

File Object Tools Help

Object Explorer

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ejercicios/postgres@PostgreSQL 16

Query Query History

Scratch Pad

```
1 --- relacion usuarios grupo
2
3
4 SELECT u.nombre as nombre_usuario, g.nombre as nombre_grupo
5 FROM usuarios u, grupo g, usuario_grupo ug
6 WHERE u.id = ug.us_id
7 AND g.id = ug.gr_id;
8
9 SELECT nombre
10 FROM usuarios
11 WHERE id IN (SELECT us_id FROM usuario_grupo WHERE gr_id = 1);
12
13 SELECT g.nombre as nombres_grupo, count(ug.us_id) as total
14 FROM grupo g, usuario_grupo ug
```

Data Output Messages Notifications

	nombre_usuario character varying (25)	nombre_grupo character varying (25)
1	Marilyn	Maternal intensivo 1
2	Romel	Maternal 3
3	Mario	Maternal intensivo 1
4	Johann	Maternal intensivo 2

Total rows: 10 of 10 Query complete 00:00:00.075 Ln 4, Col 1

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Query Query History

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```
1 --- relacion usuarios grupo
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4 SELECT u.nombre as nombre_usuario, g.nombre as nombre_grupo
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7 AND g.id = ug.gr_id;
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9 SELECT nombre
10 FROM usuarios
11 WHERE id IN (SELECT us_id FROM usuario_grupo WHERE gr_id = 1);
12
13 SELECT g.nombre as nombres_grupo, count(ug.us_id) as total
14 FROM grupo g, usuario_grupo ug
```

Data Output Messages Notifications

	nombre character varying (25)
1	Monseratte
2	Berni

Total rows: 2 of 2 Query complete 00:00:00.137 Ln 9, Col 1

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Query

```

11 WHERE id IN (SELECT us_id FROM usuario_grupo WHERE gr_id = 1);
12
13
14 SELECT g.nombre as nombres_grupo, count(ug.us_id) as total
15 FROM grupo g, usuario_grupo ug
16 WHERE g.id = ug.gr_id
17 GROUP BY g.nombre;
18
19
20 SELECT usuarios.nombre AS nombre_usuario, grupo.nombre AS nombre_grupo
21 FROM usuarios, usuario_grupo, grupo
22 WHERE usuarios.id = usuario_grupo.us_id
23 AND grupo.id = usuario_grupo.gr_id
24 AND grupo.nombre LIKE '%intensivo%';
25

```

Data Output

	nombres_grupo character varying (25)	total bigint
1	Maternal 1	2
2	Maternal intensivo 3	1
3	Maternal 2	1
4	Maternal intensivo 1	4

Total rows: 6 of 6 Query complete 00:00:00.097 Ln 14, Col 1

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Query

```

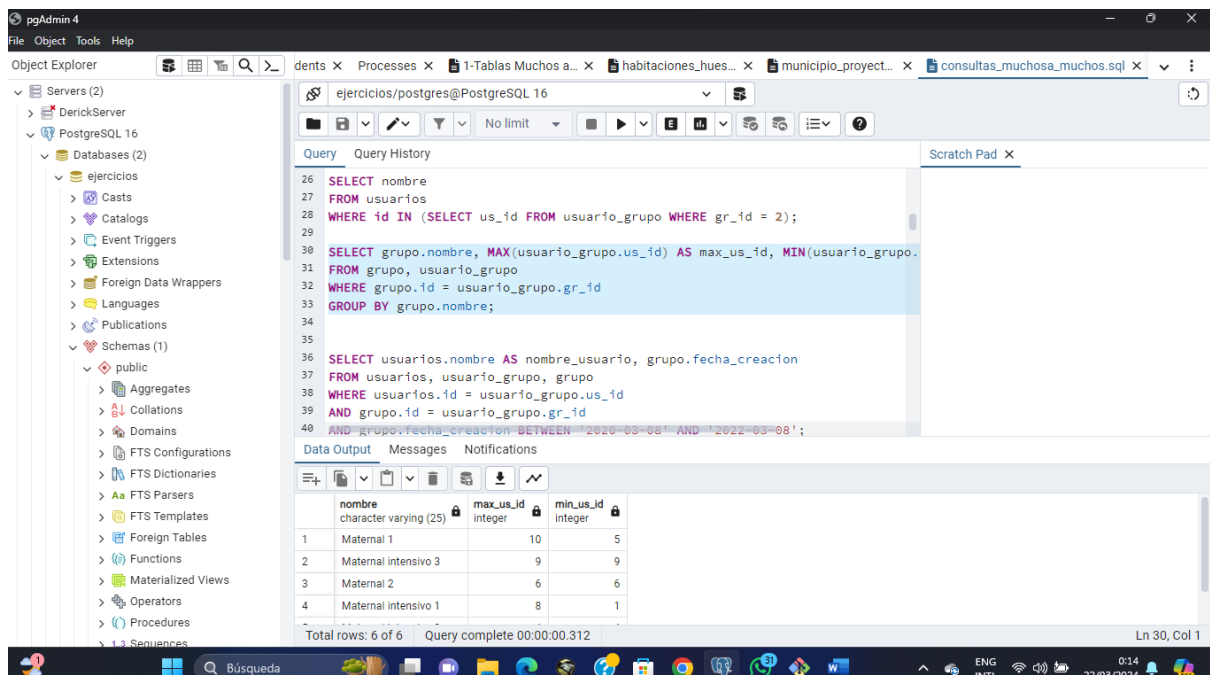
16 WHERE g.id = ug.gr_id
17 GROUP BY g.nombre;
18
19
20 SELECT usuarios.nombre AS nombre_usuario, grupo.nombre AS nombre_grupo
21 FROM usuarios, usuario_grupo, grupo
22 WHERE usuarios.id = usuario_grupo.us_id
23 AND grupo.id = usuario_grupo.gr_id
24 AND grupo.nombre LIKE '%intensivo%';
25
26 SELECT nombre
27 FROM usuarios
28 WHERE id IN (SELECT us_id FROM usuario_grupo WHERE gr_id = 2);
29
30 SELECT grupo.nombre, MAX(usuario_grupo.us_id) AS max_us_id, MIN(usuario_grupo.us_id) AS min_us_id

```

Data Output

	nombre_usuario character varying (25)	nombre_grupo character varying (25)
1	Marilyn	Maternal intensivo 1
2	Mario	Maternal intensivo 1
3	Martin	Maternal intensivo 1
4	Fricson	Maternal intensivo 1

Total rows: 6 of 6 Query complete 00:00:00.092 Ln 20, Col 1



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ejercicios/postgres@PostgreSQL 16

Query Query History

```
70
71 SELECT habitaciones.habitacion_numero, habitaciones.piso, huespedes.nombre, hu
72 FROM habitaciones, huespedes, reservas
73 WHERE habitaciones.habitacion_numero = reservas.habitacion_numero
74 AND huespedes.id = reservas.huesped_id
75 AND habitaciones.piso = 4;
76
77 SELECT nombre, apellidos
78 FROM huespedes
79 WHERE id IN (SELECT huesped_id FROM reservas WHERE habitacion_numero = 3);
80
81 SELECT habitaciones.habitacion_numero, AVG(reservas.huesped_id) AS promedio_hu
82 FROM habitaciones, reservas
83 WHERE habitaciones.habitacion_numero = reservas.habitacion_numero
84 GROUP BY habitaciones.habitacion_numero;
```

Data Output Messages Notifications

habitacion_numero	piso	nombre	apellidos
integer	integer	character varying (45)	character varying (45)
1	2	Bryan	Moncada
2	2	Diana	Monroy
3	1	Ricardo	Montero
4	1	Sofia	Martinez

Total rows: 6 of 6 Query complete 00:00:00.084 Ln 70, Col 1

Búsqueda

ENG INTL

0:15

22/03/2024