

pgAdmin File Object Tools Help

Dashboard Properties SQL Statistics Dependencies Dependents week4.sql * moviesdb/post... PARTA.sql * moviesdb/po... moviesdb/po... moviesdb/pc

moviesdb/postgres@PostgreSQL 14

Query Editor Query History

```
1 select count(*) from actors union all
2 select count(*) from directors union all
3 select count(*) from movies
4 union all
5 select count(*) from movie_revenues union all
6 select count(*) from movies_actors
```

Data Output Explain Messages Notifications

| | count bigint | |
|---|-----------------|--|
| 1 | 147 | |
| 2 | 37 | |
| 3 | 53 | |
| 4 | 53 | |
| 5 | 181 | |

✓ Successfully run. Total query runtime: 75 msec. 5 rows affected.

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moviesdb/postgres@PostgreSQL 14

Query Editor Query History

```
1 select movie_name, release_date
2 from movies
3
```

Data Output Explain Messages Notifications

| | movie_name character varying (50) | release_date date |
|----|--------------------------------------|----------------------|
| 1 | A Clockwork Orange | 1972-02-02 |
| 2 | Apocalypse Now | 1979-08-15 |
| 3 | Battle Royale | 2001-01-04 |
| 4 | Blade Runner | 1982-06-25 |
| 5 | Chungking Express | 1996-08-03 |
| 6 | City of God | 2003-01-17 |
| 7 | City of Men | 2008-02-29 |
| 8 | Cold Fish | 2010-09-12 |
| 9 | Crouching Tiger Hidden Dragon | 2000-07-06 |
| 10 | Eyes Wide Shut | 1999-07-16 |
| 11 | Forrest Gump | 1994-07-06 |
| 12 | Gladiator | 2000-05-05 |

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File Object Tools Help

Dashboard Properties SQL Statistics Dependencies Dependents week4.sql * moviesdb/post... PARTA.sql * moviesdb/po... moviesdb/po... moviesdb/pc

moviesdb/postgres@PostgreSQL 14

Query Editor Query History

```
1 select first_name,last_name
2 from directors
3 where nationality ='American'
4
```

Data Output Explain Messages Notifications

| | first_name character varying (30) | last_name character varying (30) |
|----|--------------------------------------|-------------------------------------|
| 1 | Paul | Anderson |
| 2 | Wes | Anderson |
| 3 | James | Cameron |
| 4 | Victor | Fleming |
| 5 | Francis | Ford Coppola |
| 6 | Stanley | Kubrick |
| 7 | John | Lasseter |
| 8 | George | Lucas |
| 9 | Sam | Raimi |
| 10 | Mark | Romanek |
| 11 | Martin | Scorsese |
| 12 | Zack | Snyder |

pgAdmin

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Dashboard Properties SQL Statistics Dependencies Dependents week4.sql * moviesdb/post... PARTA.sql * moviesdb/post... moviesdb/post... moviesdb/post... moviesdb/post... moviesdb/post...

moviesdb/postgres@PostgreSQL 14

Query Editor Query History

```
1 select first_name,last_name, date_of_birth
2 from actors
3 where gender='M' and date_of_birth > '1970-01-01'
4
```

Data Output Explain Messages Notifications

| | first_name character varying (30) | last_name character varying (30) | date_of_birth date |
|----|--------------------------------------|-------------------------------------|-----------------------|
| 1 | Adrien | Brody | 1973-04-14 |
| 2 | Chen | Chang | 1976-10-14 |
| 3 | Paddy | Considine | 1973-09-05 |
| 4 | Darlan | Cunha | 1988-07-26 |
| 5 | Paul | Dano | 1984-06-19 |
| 6 | Leonardo | DiCaprio | 1974-11-11 |
| 7 | Hiroki | Doi | 1999-08-10 |
| 8 | Leandro | Firmino | 1978-06-23 |
| 9 | James | Franco | 1978-04-19 |
| 10 | Dillon | Freasier | 1996-03-06 |
| 11 | Tatsuya | Fujiwara | 1982-05-15 |
| 12 | Mason | Gamble | 1986-01-16 |

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File Object Tools Help

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moviesdb/postgres@PostgreSQL 14

Query Editor Query History

```
1 select movie_name
2 from movies
3 where movie_lang = 'English' and movie_length > 90
4
```

Data Output Explain Messages Notifications

| | movie_name character varying (50) | movie_lang character varying (20) | movie_length integer |
|----|--------------------------------------|--------------------------------------|-------------------------|
| 1 | A Clockwork Orange | English | 112 |
| 2 | Apocalypse Now | English | 168 |
| 3 | Blade Runner | English | 121 |
| 4 | Eyes Wide Shut | English | 130 |
| 5 | Forrest Gump | English | 119 |
| 6 | Gladiator | English | 165 |
| 7 | Gone with the Wind | English | 123 |
| 8 | Goodfellas | English | 148 |
| 9 | Grand Budapest Hotel | English | 117 |
| 10 | Jaws | English | 134 |
| 11 | Leon | English | 123 |
| 12 | Life of Brian | English | 126 |

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File Object Tools Help

Dashboard Properties SQL Statistics Dependencies Dependents week4.sql * moviesdb/post... PARTA.sql * moviesdb/po... moviesdb/po... moviesdb/pc

moviesdb/postgres@PostgreSQL 14

Query Editor Query History

```
1 select movie_name, movie_lang
2 from movies
3 where movie_lang IN ('Korean', 'Spanish', 'English')
4
```

Data Output Explain Messages Notifications

| | movie_name character varying (50) | movie_lang character varying (20) |
|----|--------------------------------------|--------------------------------------|
| 1 | A Clockwork Orange | English |
| 2 | Apocalypse Now | English |
| 3 | Blade Runner | English |
| 4 | Eyes Wide Shut | English |
| 5 | Forrest Gump | English |
| 6 | Gladiator | English |
| 7 | Gone with the Wind | English |
| 8 | Goodfellas | English |
| 9 | Grand Budapest Hotel | English |
| 10 | Jaws | English |
| 11 | Leon | English |
| 12 | Life of Brian | English |

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File Object Tools Help

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moviesdb/postgres@PostgreSQL 14

Query Editor Query History

```
1 select first_name, last_name
2 from actors
3 where last_name like 'M%' and date_of_birth between '1940-01-01' and '1969-12-31'
4
```

Data Output Explain Messages Notifications

| | first_name character varying (30) | last_name character varying (30) |
|---|--------------------------------------|-------------------------------------|
| 1 | Francis | McDormand |
| 2 | Malcolm | McDowell |
| 3 | Alfred | Molina |
| 4 | Cathy | Moriarty |
| 5 | Ulrich | Muhe |
| 6 | Bill | Murray |

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Dashboard Properties SQL Statistics Dependencies Dependents week4.sql * moviesdb/post... PARTA.sql * moviesdb/po... moviesdb/po... moviesdb/pc

moviesdb/postgres@PostgreSQL 14

Query Editor Query History

```
1 select first_name, last_name
2 from directors
3 where nationality IN ('British', 'French','German') and date_of_birth between '1950-01-01' and '1980-12-31'
4
```

Data Output Explain Messages Notifications

| first_name | last_name |
|------------|--------------------------|
| Richard | Ayoade |
| Luc | Besson |
| Florian | Henckel von Donnersmarck |
| Martin | McDonagh |

✓ Successfully run. Total query runtime: 55 msec. 4 rows affected.

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File Object Tools Help

Dashboard Properties SQL Statistics Dependencies Dependents week4.sql * moviesdb/post... PARTA.sql * moviesdb/po... moviesdb/po... moviesdb/pc

moviesdb/postgres@PostgreSQL 14

Query Editor Query History

```
1 select *
2 from directors
3 where nationality = 'American'
4 order by date_of_birth asc
5
6
```

Data Output Explain Messages Notifications

| | director_id [PK] integer | first_name character varying (30) | last_name character varying (30) | date_of_birth date | nationality character varying (20) |
|----|-----------------------------|--------------------------------------|-------------------------------------|-----------------------|---------------------------------------|
| 1 | 8 | Victor | Fleming | 1889-02-23 | American |
| 2 | 34 | Robert | Wise | 1914-09-10 | American |
| 3 | 13 | Stanley | Kubrick | 1928-07-26 | American |
| 4 | 9 | Francis | Ford Coppola | 1939-04-07 | American |
| 5 | 26 | Martin | Scorsese | 1942-11-17 | American |
| 6 | 17 | George | Lucas | 1944-05-14 | American |
| 7 | 31 | Steven | Spielberg | 1946-12-18 | American |
| 8 | 36 | Robert | Zemeckis | 1952-05-14 | American |
| 9 | 6 | James | Cameron | 1954-08-16 | American |
| 10 | 14 | John | Lasseter | 1957-01-12 | American |
| 11 | 25 | Mark | Romanek | 1959-09-18 | American |
| 12 | 24 | Sam | Raimi | 1959-10-23 | American |

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File Object Tools Help

Dashboard Properties SQL Statistics Dependencies Dependents week4.sql * moviesdb/post... PARTA.sql * moviesdb/po... moviesdb/po... moviesdb/pc

moviesdb/postgres@PostgreSQL 14

Query Editor Query History

```
1 select distinct nationality
2 from directors
3
4
```

Data Output Explain Messages Notifications

| | nationality character varying (20) |
|----|---------------------------------------|
| 1 | Chinese |
| 2 | American |
| 3 | Japanese |
| 4 | Australian |
| 5 | German |
| 6 | Mexican |
| 7 | Brazilian |
| 8 | French |
| 9 | British |
| 10 | Swedish |
| 11 | South Korean |

✓ Successfully run. Total query runtime: 80 msec. 11 rows affected.

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moviesdb/postgres@PostgreSQL 14

Query Editor Query History

```
1 select first_name, last_name, date_of_birth
2 from actors
3 where gender = 'F'
4 order by date_of_birth desc
5 limit 10
6
7
```

Data Output Explain Messages Notifications

| | first_name character varying (30) | last_name character varying (30) | date_of_birth date |
|----|--------------------------------------|-------------------------------------|-----------------------|
| 1 | Lina | Leandersson | 1995-09-27 |
| 2 | Ivana | Baquero | 1994-06-11 |
| 3 | Saoirse | Ronan | 1994-04-12 |
| 4 | Yasmin | Paige | 1991-06-24 |
| 5 | Rumi | Hiragi | 1987-08-01 |
| 6 | Aki | Maeda | 1985-07-11 |
| 7 | Carey | Mulligan | 1985-05-28 |
| 8 | Keira | Knightley | 1985-03-26 |
| 9 | Jin-seo | Yoon | 1983-08-05 |
| 10 | Alice | Braga | 1983-04-15 |