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Lesson 5: Joins and Unions

1. Join the film to the film\_actor table.

**SELECT** film.film\_id, film.title, film.description,

film.release\_year, film.language\_id, film.rental\_duration,

film.rental\_rate, film.length, film.replacement\_cost,

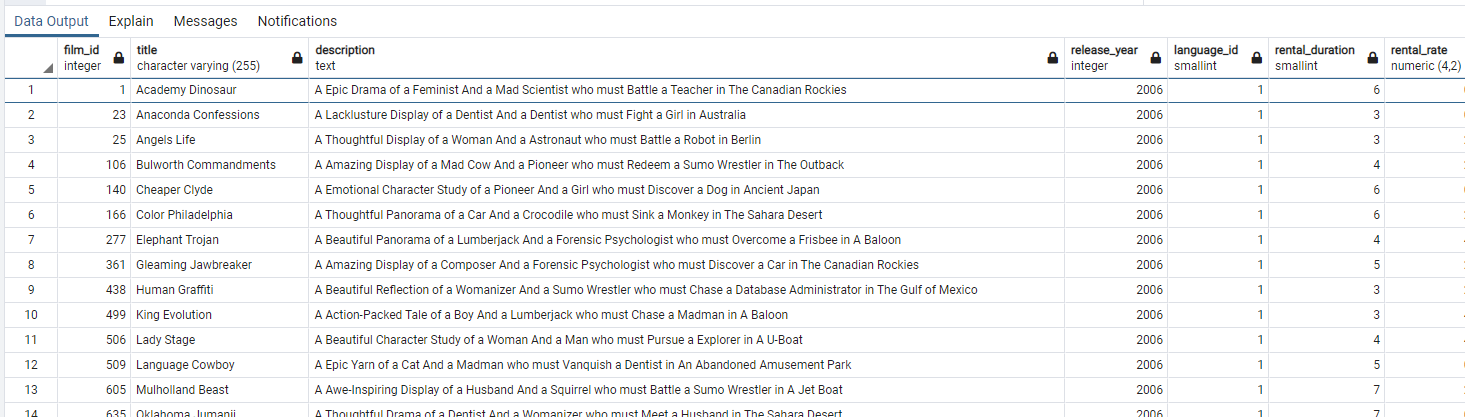
film.rating, film.last\_update, film.special\_features,

film.fulltext, actor\_id

**FROM** film

**FULL JOIN** film\_actor

**ON** film.film\_id = film\_actor.film\_id;



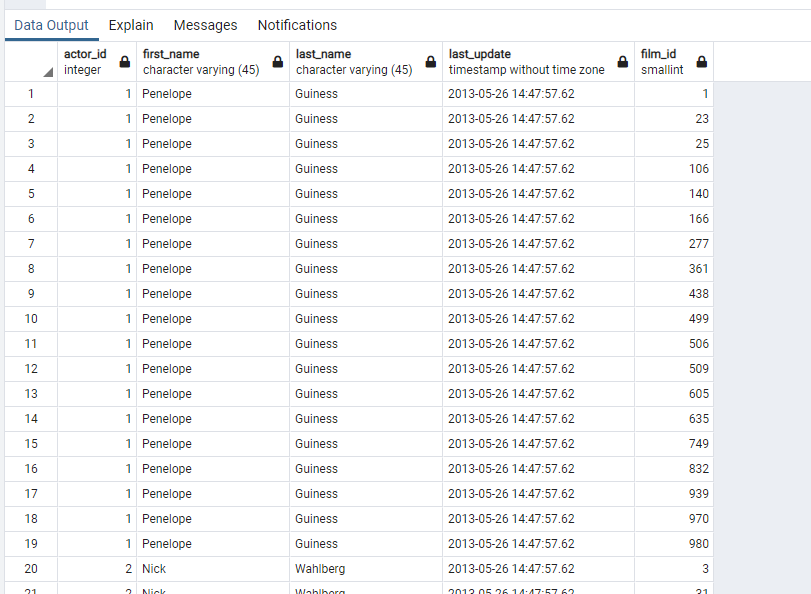
1. Join the actor table to the film\_actor table.

SELECT actor.actor\_id, actor.first\_name, actor.last\_name, actor.last\_update, film\_actor.film\_id

from actor

full join film\_actor

ON actor.actor\_id = film\_actor.actor\_id;



1. Try to join the actor, film\_actor, and film table together (3 joins!)

**select** film.film\_id, film.title, film.description,

film.release\_year, film.language\_id, film.rental\_duration,

film.rental\_rate, film.length, film.replacement\_cost,

film.rating, film.last\_update, film.special\_features,

film.fulltext, film\_actor.actor\_id, actor.first\_name, actor.last\_name

f**rom** film **as** film

**FULL JOIN**

film\_actor **as** film\_actor

**ON** film.film\_id = film\_actor.film\_id

**FULL JOIN**

actor **AS** actor

**ON** film\_actor.last\_update = actor.last\_update

