

#Lab SQL Join (3.01)

-- 1. List the number of films per `category`.

	category_name	num_films
▶	Sports	74
	Foreign	73
	Family	69
	Documentary	68
	Animation	66
	Action	64
	New	63
	Drama	62

-- 2. Display the first and the last names, as well as the address, of each staff member.

	first_name	last_name	address
▶	Mike	Hillyer	23 Workhaven Lane
	Jon	Stephens	1411 Lillydale Drive
	TAMMY	SANDERS	1551 Rampur Lane

-- 3. Display the total amount rung up by each staff member in August 2005.

	staff_id	employee	total amount
▶	1	Mike Hillyer	11853.65
	2	Jon Stephens	12216.49

-- 4. List all films and the number of actors who are listed for each film.

	film title	number of actors
▶	ACADEMY DINOSAUR	10
	ACE GOLDFINGER	4
	ADAPTATION HOLES	5
	AFFAIR PREJUDICE	5
	AFRICAN EGG	5
	AGENT TRUMAN	7
	AIRPLANE SIERRA	5
	AIRPORT POLLOCK	4

-- 5. Using the `payment` and the `customer` tables as well as the JOIN command, list the total amount paid by each customer. List the customers alphabetically by their last names.

	first_name	last_name	total amount paid
▶	RAFAEL	ABNEY	97.79
	NATHANIEL	ADAM	133.72
	KATHLEEN	ADAMS	92.73
	DIANA	ALEXANDER	105.73
	GORDON	ALLARD	160.68
	SHIRLEY	ALLEN	126.69
	CHARLENE	ALVAREZ	114.73
	ITS&	ANDERSON	106.76