

## Lab Intro SQL outputs

-- 1. Use sakila database.

USE sakila;

-- 2. Get all the data from tables `actor`, `film` and `customer`.

Actor

	actor_id	first_name	last_name	last_update
▶	1	PENELOPE	GUINNESS	2006-02-15 04:34:33
	2	NICK	WAHLBERG	2006-02-15 04:34:33
	3	ED	CHASE	2006-02-15 04:34:33
	4	JENNIFER	DAVIS	2006-02-15 04:34:33
	5	JOHNNY	LOLLOBRIGIDA	2006-02-15 04:34:33
	6	BETTE	NICHOLSON	2006-02-15 04:34:33
	7	GRACE	MOSTEL	2006-02-15 04:34:33
	8	MATTHEW	JOHANSSON	2006-02-15 04:34:33
	9	JOE	SWANK	2006-02-15 04:34:33
	10	CHRISTIAN	GABLE	2006-02-15 04:34:33
	11	ZERO	CAGE	2006-02-15 04:34:33
	12	KARL	BERRY	2006-02-15 04:34:33
	13	UMA	WOOD	2006-02-15 04:34:33
	14	MIKE	FAULKNER	2006-02-15 04:34:33

Film

	film_id	title	description	release_year	language_id	original_language_id	rental_duration	rental_rate	length	replacement_cost	rating
▶	1	ACADEMY DINOSAUR	A Epic Drama of a Feminist And a Mad Scientist ...	2006	1	NULL	6	0.99	86	20.99	PG
	2	ACE GOLDFINGER	A Astounding Epistle of a Database Administrat...	2006	1	NULL	3	4.99	48	12.99	G
	3	ADAPTATION HOLES	A Astounding Reflection of a Lumberjack And a ...	2006	1	NULL	7	2.99	50	18.99	NC-17
	4	AFFAIR PREJUDICE	A Fanciful Documentary of a Frisbee And a Lum...	2006	1	NULL	5	2.99	117	26.99	G
	5	AFRICAN EGG	A Fast-Paced Documentary of a Pastry Chef An...	2006	1	NULL	6	2.99	130	22.99	G
	6	AGENT TRUMAN	A Intrepid Panorama of a Robot And a Boy who...	2006	1	NULL	3	2.99	169	17.99	PG
	7	AIRPLANE SIERRA	A Touching Saga of a Hunter And a Butler who ...	2006	1	NULL	6	4.99	62	28.99	PG-13
	8	AIRPORT POLLOCK	A Epic Tale of a Moose And a Girl who must Con...	2006	1	NULL	6	4.99	54	15.99	R
	9	ALABAMA DEVIL	A Thoughtful Panorama of a Database Administ...	2006	1	NULL	3	2.99	114	21.99	PG-13
	10	ALADDIN CALENDAR	A Action-Packed Tale of a Man And a Lumberjac...	2006	1	NULL	6	4.99	63	24.99	NC-17
	11	ALAMO VIDEOTAPE	A Boring Epistle of a Butler And a Cat who must ...	2006	1	NULL	6	0.99	126	16.99	G
	12	ALASKA PHANTOM	A Fanciful Saga of a Hunter And a Pastry Chef ...	2006	1	NULL	6	0.99	136	22.99	PG
	13	ALL FIVE FEET	A Action-Packed Drama of a Dentist And a Cro...	2006	1	NULL	4	4.99	150	21.99	PG

Customer

	customer_id	store_id	first_name	last_name	email	address_id	active	create_date	last_update
▶	1	1	MARY	SMITH	MARY.SMITH@sakilacustomer.org	5	1	2006-02-14 22:04:36	2006-02-15 04:57:20
	2	1	PATRICIA	JOHNSON	PATRICIA.JOHNSON@sakilacustomer.org	6	1	2006-02-14 22:04:36	2006-02-15 04:57:20
	3	1	LINDA	WILLIAMS	LINDA.WILLIAMS@sakilacustomer.org	7	1	2006-02-14 22:04:36	2006-02-15 04:57:20
	4	2	BARBARA	JONES	BARBARA.JONES@sakilacustomer.org	8	1	2006-02-14 22:04:36	2006-02-15 04:57:20
	5	1	ELIZABETH	BROWN	ELIZABETH.BROWN@sakilacustomer.org	9	1	2006-02-14 22:04:36	2006-02-15 04:57:20
	6	2	JENNIFER	DAVIS	JENNIFER.DAVIS@sakilacustomer.org	10	1	2006-02-14 22:04:36	2006-02-15 04:57:20
	7	1	MARIA	MILLER	MARIA.MILLER@sakilacustomer.org	11	1	2006-02-14 22:04:36	2006-02-15 04:57:20
	8	2	SUSAN	WILSON	SUSAN.WILSON@sakilacustomer.org	12	1	2006-02-14 22:04:36	2006-02-15 04:57:20
	9	2	MARGARET	MOORE	MARGARET.MOORE@sakilacustomer.org	13	1	2006-02-14 22:04:36	2006-02-15 04:57:20
	10	1	DOROTHY	TAYLOR	DOROTHY.TAYLOR@sakilacustomer.org	14	1	2006-02-14 22:04:36	2006-02-15 04:57:20
	11	2	LISA	ANDERSON	LISA.ANDERSON@sakilacustomer.org	15	1	2006-02-14 22:04:36	2006-02-15 04:57:20
	12	1	NANCY	THOMAS	NANCY.THOMAS@sakilacustomer.org	16	1	2006-02-14 22:04:36	2006-02-15 04:57:20
	13	2	KAREN	JACKSON	KAREN.JACKSON@sakilacustomer.org	17	1	2006-02-14 22:04:36	2006-02-15 04:57:20
	14	2	BETTY	WHITE	BETTY.WHITE@sakilacustomer.org	18	1	2006-02-14 22:04:36	2006-02-15 04:57:20

-- 3. Get film titles.

	title
▶	ACADEMY DINOSAUR
	ACE GOLDFINGER
	ADAPTATION HOLES
	AFFAIR PREJUDICE
	AFRICAN EGG
	AGENT TRUMAN
	AIRPLANE SIERRA
	AIRPORT POLLOCK
	ALABAMA DEVIL
	ALADDIN CALENDAR
	ALAMO VIDEOTAPE
	ALASKA PHANTOM
	ALI FOREVER
	ALICE FANTASY

-- 4. Get unique list of film languages under the alias `language`. Note that we are not asking you to obtain the language per each film, but this is a good time to think about how you might get that information in the future.

	language
▶	English
	Italian
	Japanese
	Mandarin
	French
	German

-- 5.

-- - 5.1 Find out how many stores does the company have?

2

-- - 5.2 Find out how many employees staff does the company have?

3

-- - 5.3 Return a list of employee first names only?

	first_name
▶	Mike
	Jon
	TAMMY