

MySQL Workbench

Local Instance 3306

Administration Schemas Query 1 sakila-schema sakila-data actor sakila-schema sakila-data*

SCHEMAS

Filter objects

- sakila
 - Tables
 - actor
 - Columns
 - actor_id
 - first_name
 - last_name
 - last_update
 - Indexes
 - Foreign Keys
 - Triggers
 - address
 - category
 - city
 - country
 - customer
 - Columns
 - Indexes
 - Foreign Keys
 - Triggers
 - film
 - film_actor
 - film_category
 - Columns
 - Indexes

Object Info Session

Connection Details

Name: Local Instance 3306
Host: localhost
Port: 3306
Login User: root
Client User: root@localhost
SSL: SSL not used
Cipher:

Server

Product: MySQL Community
Version: 8.0.22

Connector

Version: C++ 8.0.22

Query 1

```
1 #find the first and last name, customer ID and rental ID for customers who have rented a film.
2 select first_name, last_name, customer_id, rental_id from sakila.customer
3 join sakila.rental using (customer_id);
4 #finds all films with actors that have an actor_id 5.
5 select title from sakila.film
6 join sakila.film_actor using (film_id)
7 join sakila.actor using (actor_id)
8 where actor_id = 5;
9 #lists out all information of every film along with the name of the language for each film, even if a language doesn't exist for that film.
10 select * from sakila.film
11 left outer join sakila.language
12 on sakila.film.film_id = sakila.language.language_id;
13 #lists out the title of films and the name of the actors who starred in those films. Additionally, only list films that starred artists whose first names start with
14 select title, first_name from sakila.film
15 join sakila.film_actor using (film_id)
16 join sakila.actor using (actor_id)
17 where first_name like 'a%' or first_name like 'e%';
18 #list of films that were rented for more than $4.99.
19 select rental_date, amount, title as filmTitle from sakila.rental
20 join sakila.payment using (rental_id)
21 join sakila.inventory using (inventory_id)
22 join sakila.film using (film_id)
23 where amount > 4.99;
```

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

100% 2:18

Action	Time	Action	Response	Duration / Fetch Time
49	16:28:40	select title from sakila.film join sakila.film_actor using (film_id) join sakila.actor using (actor_id) where actor_id = 5 LIMIT 0, 1000	29 row(s) returned	0.00064 sec / 0.000...
50	16:28:40	select * from sakila.film left outer join sakila.language on sakila.film.film_id = sakila.language.language_id LIMIT 0, 1000	1000 row(s) returned	0.00096 sec / 0.000...
51	16:28:40	select title, first_name from sakila.film join sakila.film_actor using (film_id) join sakila.actor using (actor_id) where first_name like 'a%' or first_name like 'e%'	546 row(s) returned	0.0016 sec / 0.00005...
52	16:28:40	select rental_date, amount, title as filmTitle from sakila.rental join sakila.payment using (rental_id) join sakila.inventory using (inventory_id) join sakila.film...	1000 row(s) returned	0.0026 sec / 0.0032...
53	16:28:27	select first_name, last_name, customer_id, rental_id from sakila.customer join sakila.rental using (customer_id) LIMIT 0, 1000	1000 row(s) returned	0.00078 sec / 0.0001...
54	16:28:27	select title from sakila.film join sakila.film_actor using (film_id) join sakila.actor using (actor_id) where actor_id = 5 LIMIT 0, 1000	29 row(s) returned	0.00067 sec / 0.0000...
55	16:28:27	select * from sakila.film left outer join sakila.language on sakila.film.film_id = sakila.language.language_id LIMIT 0, 1000	1000 row(s) returned	0.00074 sec / 0.0024...
56	16:28:27	select title, first_name from sakila.film join sakila.film_actor using (film_id) join sakila.actor using (actor_id) where first_name like 'a%' or first_name like 'e%'	546 row(s) returned	0.00066 sec / 0.000...
57	16:28:27	select rental_date, amount, title as filmTitle from sakila.rental join sakila.payment using (rental_id) join sakila.inventory using (inventory_id) join sakila.film...	1000 row(s) returned	0.0019 sec / 0.0020...

Query Completed