

SELECT customer.first_name, customer.last_name, address.address, address.district,
address.postal_code FROM customer LEFT JOIN address ON address.address_id = customer.address_id;

MySQL Workbench

MySQL Model* (sakila.mwb) x EER Diagram x MyDatabase - Warning - not s...

File Edit View Query Database Server Tools Scripting Help

Navigator: Assignment_7

MANAGEMENT

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INSTANCE

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- Server Logs
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PERFORMANCE

- Dashboard
- Performance Reports
- Performance Schema Setup

SCHEMAS

Filter objects

- customer
- film
- film_actor
- film_category
- film_text
- inventory
- language
- payment
- rental
- staff
- store
- Views
- Stored Procedures

Information

Table: language

Columns:

- language_id tinyint(3) UNSIGNED
- name PK char(20)
- last_update timestamp

Result Grid

first_name	last_name	address	district	postal_code
MARY	SMITH	1913 Hanoi Wav	Naoasaki	35200
PATRICIA	JOHNSON	1121 Lola Avenue	California	17886
LINDA	WILLIAMS	692 Joliet Street	Attika	83579
BARBARA	JONES	1566 Inedl Manor	Mandalav	53561
ELIZABETH	BROWN	53 Idfu Parkwav	Nantou	42399
JENNIFER	DAVIS	1795 Santiaoo de Comostela Wav	Texas	18743
MARIA	MILLER	900 Santiaoo de Comostela Parkwav	Central Serbia	93896
SUSAN	WILSON	478 Joliet Wav	Hamilton	77948
MARGARET	MOORE	613 Korolev Drive	Masoat	45844
DOROTHY	TAYLOR	1531 Sal Drive	Esfahan	53628
LISA	ANDERSON	1542 Tarlac Parkwav	Kanaoawa	1027
NANCY	THOMAS	808 Bhoopal Manor	Harvana	10672
KAREN	JACKSON	270 Amroha Parkwav	Osmanive	29610
BETTY	WHITE	770 Bvdooszcz Avenue	California	16266
HELEN	HARRIS	419 Iloan Lane	Madhya Prad...	72878
SANDRA	MARTIN	360 Toulouse Parkwav	Enland	54308
DONNA	THOMPSON	270 Toulon Boulevard	Kalmvka	81766
CAROL	GARCIA	320 Brest Avenue	Kaduna	43331
RUTH	MARTINEZ	1417 Lancaster Avenue	Northern Cape	72192
SHARON	ROBINSON	1688 Okara Wav	Northwest Bor...	21954
MICHELLE	CLARK	262 A Corua (La Corua) Parkwav	Dhaka	34418
LAURA	RODRIG...	28 Charlotte Amalie Street	Rabat-Sal-Za...	37551
SARAH	LEWIS	1780 Hino Boulevard	Lieoia	7716
KIMBERLY	LEE	96 Tafuna Wav	Crdoaba	99865
DEBORAH	WALKER	934 San Feloe de Puerto Plata Street	Sind	99780
JESSICA	HALL	18 Duisburo Boulevard		58327

Result 89 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
338	14:12:56	SELECT film.title, film.rental_rate, language.name FROM film INN...	Error Code: 1054. Unknown column 'language.name' in field list'	0.000 sec
339	14:13:41	SELECT film.title, film.rental_rate, language.name FROM film INN...	122 row(s) returned	0.015 sec / 0.000 sec
340	14:14:26	SELECT customer.first_name, customer.last_name, address.addr...	599 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

SELECT address.address, address.district, city.city FROM address RIGHT JOIN city ON address.city_id =
city.city_id;

MySQL Workbench

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Information

Table: language

Columns:

- language_id tinyint(3) UNSIGNED AI PK
- name char(20)
- last_update timestamp

5 * FROM language;

6 * FROM inventory;

7 * FROM payment;

8 * FROM rental;

10

11 customer.first_name, customer.last_name, address.address, address.district, address.postal_code FROM customer LEFT

12

13 address.address, address.district, city.city address city address.city_id = city.city_id;

14

15 address.address, address.district, city.city, country.country FROM city LEFT JOIN address ON city.city_id = addre

16

17 film.title, film.rental_rate, language.name FROM film INNER JOIN film_category ON film_category.film_id = film.fi

18

19 film.title, film.description, category.name FROM film INNER JOIN film_category ON film.film_id = film_category.fi

Result Grid

first_name	last_name	address	district	postal_code
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PATRICIA	JOHNSON	1121 Lola Avenue	California	17886
LINDA	WILLIAMS	692 Joliet Street	Attika	83579
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ELIZABETH	BROWN	53 Idfu Parkwav	Nantou	42399
JENNIFER	DAVIS	1795 Santiaao de Comostela Wav	Texas	18743
MARIA	MILLER	900 Santiaao de Comostela Parkwav	Central Serbia	93896
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MARGARET	MOORE	613 Korolev Drive	Masoat	45844
DOROTHY	TAYLOR	1531 Sal Drive	Esfahan	53628
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339	14:13:41	SELECT film.title, film.rental_rate, language.name FROM film INN...	122 row(s) returned	0.015 sec / 0.000 sec
340	14:14:26	SELECT customer.first_name, customer.last_name, address.adr...	599 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

SELECT address.address, address.district, city.city, country.country FROM city LEFT JOIN address ON city.city_id = address.city_id LEFT JOIN country ON country.country_id = city.country_id;

MySQL Workbench

MySQL Model (sakila.mwb) x EER Diagram x MyDatabase - Warning - not s...

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Table: language

Columns:

- language_id tinyint(3) UNSIGNED
- name char(20)
- last_update timestamp

2 SELECT * FROM category;

3 SELECT * FROM payment;

4 SELECT * FROM rental;

5 SELECT * FROM language;

6 SELECT * FROM inventory;

7 SELECT * FROM payment;

8 SELECT * FROM rental;

11 SELECT customer.first_name, customer.last_name, address.address, address.district, address.postal_code FROM custo

13 SELECT address.address, address.district, city.city FROM address RIGHT JOIN city ON address.city_id = city.city_i

address.address, address.district, city.city, country.country city address city.city_id

Result Grid

address	district	city	country
939 Probolnoco Loo	Galicia	A Corua (La Corua)	Spain
733 Mandaluvono Place	Asir	Abha	Saudi Arabia
535 Ahmadnaar Manor	Abu Dhabi	Abu Dhabi	United Arab Emirates
1789 Saint-Denis Parkwav	Coahuila de Zaragoza	Acua	Mexico
663 Baha Blanca Parkwav	Adana	Adana	Turkey
614 Pak Kret Street	Addis Abeba	Addis Abeba	Ethiopia
751 Lima Loo	Aden	Aden	Yemen
230 Urawa Drive	Andhra Pradesh	Adoni	India
922 Vila Velha Loo	Maharashtra	Ahmadnaar	India
923 Tanoail Boulevard	Tokyo-to	Akshima	Japan
98 Pvonovano Boulevard	Ohio	Akron	United States
669 Firozabad Loo	Abu Dhabi	al-Avn	United Arab Emirates
1124 Buenaventura Drive	Mekka	al-Hawiva	Saudi Arabia
1759 Niznekamsk Avenue	al-Manama	al-Manama	Bahrain
1152 Citrus Heights Manor	al-Qadaf	al-Qadaf	Sudan
289 Santo Andr Manor	al-Shariva	al-Oatf	Saudi Arabia
127 Purnea (Purnia) Manor	Piemonte	Alessandria	Italy
431 Xianotan Avenue	Kerala	Alloouza (Alleo...	India
397 Sunnvale Avenue	Guanajuato	Alende	Mexico
1623 Kinostown Drive	Buenos Aires	Almirante Brown	Argentina
1407 Paduca de Soto Pl...	Rio Grande do Sul	Alvorada	Brazil
1014 Loia Manor	Tamil Nadu	Ambattur	India
992 Klerksodo Loo	Utrecht	Amersfoort	Netherlands
949 Allende Lane	Uttar Pradesh	Amroha	India
1354 Sieoen Street	Rio de Janeiro	Anara dos Reis	Brazil
356 Olomouc Manor	Gols	Anolis	Brazil

Result 90 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
339	14:13:41	SELECT film.title, film.rental_rate, language.name FROM film INN...	122 row(s) returned	0.015 sec / 0.000 sec
340	14:14:26	SELECT customer.first_name, customer.last_name, address.adr...	599 row(s) returned	0.000 sec / 0.000 sec
341	14:15:40	SELECT address.address, address.district, city.city, country.coun...	604 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

SELECT film.title, film.rental_rate, language.name FROM film INNER JOIN film_category ON film_category.film_id = film.film_id INNER JOIN category ON category.category_id = film_category.category_id INNER JOIN language ON language.language_id = film.language_id WHERE category.name = "Action" OR category.name = "Comedy";

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Information

Table: language

Columns:

- language_id tinyint(3) UNSIGNED AUTO_INCREMENT PRIMARY KEY
- name char(20)
- last_update timestamp

Result Grid

title	rental_rate	name
AIRPLANE SIERRA	4.99	English
AMADEUS HOLY	0.99	English
AMERICAN CIRCUS	4.99	English
ANTHEM LUKE	4.99	English
ANTITRUST TOMATOES	2.99	English
ARK RIDGEMONT	0.99	English
BAREFOOT MANCHURIAN	2.99	English
BERETS AGENT	2.99	English
BRIDE INTRIGUE	0.99	English
BRINGING HYSTERICAL	2.99	English
BULL SHAWSHANK	0.99	English
CADDYSHACK JEDI	0.99	English
CAMPUS REMEMBER	2.99	English
CAPER MOTIONS	0.99	English
CASUALTIES ENCINO	4.99	English
CAT CONEHEADS	4.99	English
CELEBRITY HORN	0.99	English
CLOSER BANG	4.99	English
CLUELESS BUCKET	2.99	English
CONNECTION MICROCO...	0.99	English
CONTROL ANTHEM	4.99	English
CRAZY HOME	2.99	English
CROW GREASE	0.99	English
DADDY PITTSBURGH	4.99	English
DANCES NONE	0.99	English
DARKO DORADO	4.99	English

Result 91 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
340	14:14:26	SELECT customer.first_name, customer.last_name, address.addr...	599 row(s) returned	0.000 sec / 0.000 sec
341	14:15:40	SELECT address.address, address.district, city.city, country.count...	604 row(s) returned	0.000 sec / 0.000 sec
342	14:15:58	SELECT film.title, film.rental_rate, language.name FROM film INN...	122 row(s) returned	0.016 sec / 0.000 sec

Query Completed

SELECT film.title, film.description, category.name FROM film INNER JOIN film_category ON film.film_id = film_category.film_id INNER JOIN category ON film_category.category_id = category.category_id;

MySQL Workbench

MySQL Model* (sakila.mwb) x EER Diagram x MyDatabase - Warning - not s... x

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Information

Table: language

Columns:

language_id	tinyint(3) UNSIGNED
name	char(20)
last_update	timestamp

Execute the statement under the keyboard cursor

```

dress.postal_code FROM customer LEFT JOIN address ON address.address_id = customer.address_id;
ddress.city_id = city.city_id;
OIN address ON city.city_id = address.city_id LEFT JOIN country ON country.country_id = city.country_id;
ON film_category.film_id = film.film_id INNER JOIN category ON category.category_id = film_category.category_id;
film.film_id = film_category.film_id category film_category.category_id = category.category_id;

```

Result Grid

title	description	name
AMADEUS HOLY	A Emotional Displav of a Pioneer And a Technical Writer who must Battle a Man in A Baloon	Action
AMERICAN CIRCUS	A Insightful Drama of a Girl And a Astronaut who must Face a Database Administrator in A Shark Tank	Action
ANITRUST TOMATOES	A Fateful Yarn of a Womanizer And a Feminist who must Succumb a Database Administrator in Ancient India	Action
ARK RIDGEMONT	A Beautiful Yarn of a Pioneer And a Monkey who must Pursue a Exolrer in The Sahara Desert	Action
BAREFOOT MANCHURIAN	A Intreoid Story of a Cat And a Student who must Vanouish a Girl in An Abandoned Amusement Park	Action
BERETS AGENT	A Taut Saa of a Crocodile And a Bov who must Overcome a Technical Writer in Ancient China	Action
BRIDE INTRIGUE	A Epic Tale of a Robot And a Monkey who must Vanouish a Man in New Orleans	Action
BULL SHAWSHANK	A Fancful Drama of a Moose And a Squirrel who must Conquer a Pioneer in The Canadian Rockies	Action
CADDYSHACK JEDI	A Awe-Insoirng Eoistle of a Woman And a Madman who must Fight a Robot in Soviet Georgia	Action
CAMPUS REMEMBER	A Astounding Drama of a Crocodile And a Mad Cow who must Build a Robot in A Jet Boat	Action
CASUALTIES ENCINO	A Insightful Yarn of a A Shark And a Pastrv Chef who must Face a Bov in A Monasterv	Action
CELEBRITY HORN	A Amazing Documentarv of a Secret Aogent And a Astronaut who must Vanouish a Hunter in A Shark Tank	Action
CLUELESS BUCKET	A Taut Tale of a Car And a Pioneer who must Conouer a Sumo Wrestler in An Abandoned Fun House	Action
CROW GREASE	A Awe-Insoirng Documentarv of a Woman And a Husband who must Sink a Database Administrator in The First Manned So...	Action
DANCES NONE	A Insightful Reflection of a A Shark And a Doo who must Kill a Butler in An Abandoned Amusement Park	Action
DARKO DORADO	A Stunning Reflection of a Frisbee And a Husband who must Redeem a Doo in New Orleans	Action
DARN FORRESTER	A Fateful Story of a A Shark And a Exolrer who must Succumb a Technical Writer in A Jet Boat	Action
DEVIL DESIRE	A Beautiful Reflection of a Monkey And a Dentist who must Face a Database Administrator in Ancient Japan	Action
DRAGON SQUAD	A Taut Reflection of a Bov And a Waitress who must Outoun a Teacher in Ancient China	Action
DREAM PICKUP	A Epic Displav of a Car And a Composer who must Overcome a Forensic Psycholooist in The Gulf of Mexico	Action
DRIFTER COMMANDMENTS	A Epic Reflection of a Womanizer And a Squirrel who must Discover a Husband in A Jet Boat	Action
EASY GLADIATOR	A Fateful Story of a Monkey And a Girl who must Overcome a Pastrv Chef in Ancient India	Action
ENTRAPMENT SATISFAC...	A Thoughtful Panorama of a Hunter And a Teacher who must Reach a Mad Cow in A U-Boat	Action
EXCITEMENT EVE	A Brilliant Documentarv of a Monkey And a Car who must Conouer a Crocodile in A Shark Tank	Action
FANTASY TROOPERS	A Touchino Saa of a Teacher And a Monkey who must Overcome a Secret Aogent in A MySQL Convention	Action

Result 92 x

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
341	14:15:40	SELECT address.address, address.district, city.city, country.count...	604 row(s) returned	0.000 sec / 0.000 sec
342	14:15:58	SELECT film.title, film.rental_rate, language.name FROM film INN...	122 row(s) returned	0.016 sec / 0.000 sec
343	14:16:19	SELECT film.title, film.description, category.name FROM film INN...	1000 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed