

MySQL Workbench

unconnected x Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

EXERCICI 2

Navigator

SCHEMAS

Filter objects

movies

- Tables
- Views
- Stored Procedures
- Functions

sakila

sys

world

Administration Schemas

Information

No object selected

Query 1 x

SELECT person_name, person_country, person_dob FROM movies.person WHERE person_dob IS NULL ORDER BY person_dob ASC

Result Grid

person_name	person_country	person_dob
John Williams	United States	1928-08-08
Vera Miles	United States	1929-08-23
Sean Connery	Scotland	1930-07-08
Robert Duvall	United States	1931-01-05
Morgan Freeman	United States	1935-10-01
Francis Ford Coppola	United States	1939-04-07
Gary Kurtz	United States	1940-07-27
Martin Sheen	United States	1940-08-03
Harrison Ford	United States	1942-07-13
George Lucas	United States	1944-05-14
Hector Colome	Spain	1944-10-25
CArmine Coppola	United States	1945-07-08

person 1 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	10:25:49	SELECT person_name, person_country, person_dob FROM movies.person WHERE person_dob IS NULL ORDER BY person_dob ASC	39 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Export resultset canceled

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

Read Only Context Help Snippets

10:30 27/04/2023

MySQL Workbench

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File Edit View Query Database Server Tools Scripting Help

EXERCICI 3

Navigator

SCHEMAS

Filter objects

- movies
 - Tables
 - Views
 - Stored Procedures
 - Functions
- sakila
- sys
- world

Administration Schemas

Information

No object selected

Query 1 x

1 person_country, person_dob FROM movies.person WHERE person_dob IS NULL ORDER BY person_dob ASC

Result Grid

	person_name	person_country	person_dob
▶	John Williams	United States	1928-08-08
	Vera Miles	United States	1929-08-23
	Sean Connery	Scotland	1930-07-08
	Robert Duvall	United States	1931-01-05
	Morgan Freeman	United States	1935-10-01
	Francis Ford Coppola	United States	1939-04-07
	Gary Kurtz	United States	1940-07-27
	Martin Sheen	United States	1940-08-03
	Harrison Ford	United States	1942-07-13
	George Lucas	United States	1944-05-14
	Hector Colome	Spain	1944-10-25
	CArmine Coppola	United States	1945-07-08

person 2 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	10:25:49	SELECT person_name, person_country, person_dob FROM movies.person WHERE person_...	39 row(s) returned	0.000 sec / 0.000 sec
✓ 2	10:36:07	SELECT person_name, person_country, person_dob FROM movies.person WHERE person_...	39 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

SQLAdditions

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Read Only Context Help Snippets

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EXERCICI 4.1

Navigator

SCHEMAS

Filter objects

- movies
 - Tables
 - Views
 - Stored Procedures
 - Functions
- sakila
- sys
- world

Administration Schemas

Information

No object selected

Object Info Session

Query 1 x

Don't Limit

1 movie_person.person_id=person.person_id group by person_name, movie_id order by num_role desc

<

Result Grid Filter Rows: Export: Wrap Cell Content: A

person_name	num_role
Alfred Joseph Hitchcock	3
Francis Ford Coppola	3
Daniel Sanchez Arevalo	2
George Lucas	2
Mel Gibson	2
Steven Spielberg	2
Anthony Perkins	1
Carmen Machi	1
CArmine Coppola	1
Catherine Zeta Jones	1
Charlie Sheen	1
Clara Lago	1

Result 3 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	10:25:49	SELECT person_name,person_country, person_dob FROM movies.person WHERE person_...	39 row(s) returned	0.000 sec / 0.000 sec
✓ 2	10:36:07	SELECT person_name,person_country, person_dob FROM movies.person WHERE person_...	39 row(s) returned	0.000 sec / 0.000 sec
✓ 3	10:39:00	select distinct person_name, count(movie_id) as num_role from person, movie_person where ...	32 row(s) returned	0.078 sec / 0.000 sec

Query Completed



SQLAdditions

Jump to

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

Result Grid

Form Editor

Field Types

Read Only Context Help Snippets

MySQL Workbench

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File Edit View Query Database Server Tools Scripting Help

EXERCICI 5

Navigator

SCHEMAS

Filter objects

movies

Tables

genre

movie

Columns

Indexes

Foreign Keys

Triggers

movie_person

person

role

Views

Stored Procedures

Functions

sakila

Administration Schemas

Information

Table: genre

Columns:

genre_id int PK

genre_name varchar(40)

created_by_user varchar(10)

created_date date

updated_date date

Object Info Session

Query 1 movie genre x

1 INSERT INTO genre VALUES (69, 'Documental', 'OS_SGAD', null, null)

Result Grid

	genre_id	genre_name	created_by_user	created_date	updated_date
	6	Melodrama	apermag	2018-09-01	2018-09-27
	7	Música	OS_SGAD	NULL	NULL
	8	Romance	OS_SGAD	NULL	NULL
	9	Suspense	OS_SGAD	NULL	NULL
	10	Terror	OS_SGAD	NULL	NULL
	11	Bélico	OS_SGAD	NULL	NULL
	69	Documental	OS_SGAD	NULL	NULL
*	NULL	NULL	NULL	NULL	NULL

genre 1 x

Apply Revert

Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
5	10:42:17	INSERT INTO genre VALUES (69, 'Documental', 'OS_SGAD', null, null)	Error Code: 1062. Duplicate entry '69' for key 'genre.PRIMARY'	0.016 sec
6	10:43:31	SELECT * FROM movies.movie	16 row(s) returned	0.062 sec / 0.000 sec
7	10:44:05	SELECT * FROM movies.genre	12 row(s) returned	0.031 sec / 0.000 sec

Query Completed

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10:44 27/04/2023

EXERCICI 6

Local instance MySQL80 x unconnected x

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Navigator

SCHEMAS

Filter objects

movies

Tables

genre

movie

Columns

Indexes

Foreign Keys

Triggers

movie_person

person

role

Views

Stored Procedures

Functions

sakila

Administration Schemas

Information

Table: genre

Columns:

genre_id int PK

genre_name varchar(40)

created_by_user varchar(10)

created_date date

updated_date date

Object Info Session

Query 1 movie genre x

1 INSERT INTO genre VALUES (69, 'Documental', 'OS_SGAD', null, null)

Result Grid

genre_id	genre_name	created_by_user	created_date	updated_date
6	Melodrama	apermag	2018-09-01	2018-09-27
7	Música	OS_SGAD	NULL	NULL
8	Romance	OS_SGAD	NULL	NULL
9	Suspense	OS_SGAD	NULL	NULL
10	Terror	OS_SGAD	NULL	NULL
11	Bélico	OS_SGAD	NULL	NULL
69	Documental	OS_SGAD	NULL	NULL
*	NULL	NULL	NULL	NULL

genre 1 x

Apply Revert

Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
5	10:42:17	INSERT INTO genre VALUES (69, 'Documental', 'OS_SGAD', null, null)	Error Code: 1062. Duplicate entry '69' for key 'genre.PRIMARY'	0.016 sec
6	10:43:31	SELECT * FROM movies.movie	16 row(s) returned	0.062 sec / 0.000 sec
7	10:44:05	SELECT * FROM movies.genre	12 row(s) returned	0.031 sec / 0.000 sec

Query Completed

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10:44 27/04/2023

MySQL Workbench

Local instance MySQL80 x unconnected x unconnected x

File Edit View Query Database Server Tools Scripting Help

EXERCICI 7

Navigator

SCHEMAS

Filter objects

movies

Tables

genre

Columns

Indexes

Foreign Keys

Triggers

movie

Columns

Indexes

Foreign Keys

Triggers

movie_person

person

role

Administration Schemas

Information

Table: genre

Columns:

genre_id int PK

genre_name varchar(40)

created_by_user varchar(10)

created_date date

updated_date date

Object Info Session

Query 1 movie genre genre movie x

1 UPDATE movie

2 SET movie_genre_id=3

3 WHERE movie_id=9

Result Grid

	movie_id	movie_title	movie_date	movie_format	movie_genre_id	created_by_user	created_date	updated_date
	4	The Terminal	2004-06-18	Digital	3	OS_SGAD	NULL	NULL
	5	Jaws	1975-01-01	Film	10	OS_SGAD	NULL	NULL
	6	The Extraterrestrial	1982-07-25	Film	5	OS_SGAD	NULL	NULL
	7	Psycho	1960-05-06	Film	9	OS_SGAD	NULL	NULL
	8	Ocho Apellidos Vascos	2014-03-14	Digital	3	OS_SGAD	NULL	NULL
	9	Ocho Apellidos Catalanes	2016-06-09	Digital	3	OS_SGAD	NULL	NULL
	10	El otro lado de la cama	2002-09-04	Digital	8	OS_SGAD	NULL	NULL
	11	La Gran Familia Española	2012-10-15	Digital	3	OS_SGAD	NULL	NULL

movie 1 x

Apply Revert

Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
9	10:53:08	UPDATE movie SET movie_genre_id=3 WHERE movie_id=9	0 row(s) affected Rows matched: 1 Changed: 0 Warnings: 0	0.000 sec
10	10:54:15	SELECT * FROM movies.genre	12 row(s) returned	0.000 sec / 0.000 sec
11	10:55:04	SELECT * FROM movies.movie	16 row(s) returned	0.000 sec / 0.000 sec

Query Completed

10:56 27/04/2023

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