

MySQL Workbench

Default Connection - Warning... unconnected x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

ecommerce_db

- Tables
 - customer_dimension
 - date_dimension
 - order_details
 - order_details_fact
 - orders
 - payments
 - product_dimension
 - products
 - time_dimension
 - users
- Views
- Stored Procedures
- Functions
- newschema
- newsys

Administration Schemas

Information

Schema: ecommerce_db

order_details customer_dimension date_dimension x

1 • SELECT * FROM ecommerce_db.date_dimension;

Limit to 50000 rows

Result Grid

	date_id	order_date	year	month	day	quarter	day_of_week
▶	1	2025-04-11	2025	4	11	2	6
	2	2025-04-21	2025	4	21	2	2
	3	2025-04-21	2025	4	21	2	2
	4	2025-04-21	2025	4	21	2	2
	5	2025-04-21	2025	4	21	2	2
	6	2025-04-21	2025	4	21	2	2
	7	2025-04-21	2025	4	21	2	2
	8	2025-04-21	2025	4	21	2	2
	9	2025-04-21	2025	4	21	2	2
	10	2025-04-21	2025	4	21	2	2
	11	2025-04-21	2025	4	21	2	2
	12	2025-04-21	2025	4	21	2	2
	13	2025-04-21	2025	4	21	2	2
	14	2025-04-21	2025	4	21	2	2
	15	2025-04-21	2025	4	21	2	2
	16	2025-04-21	2025	4	21	2	2
	17	2025-04-21	2025	4	21	2	2
	18	2025-04-21	2025	4	21	2	2

Filter Rows:

Edit: Export/Import:

Apply Revert

Output

Action Output

#	Time	Action	Message
✓ 19	17:10:47	SELECT * FROM ecommerce_db.customer_dime...	0 row(s) returned
✓ 20	17:10:48	SELECT * FROM ecommerce_db.date_dimension...	345 row(s) returned

Object Info Session

MySQL Workbench

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Filter objects

ecommerce_db

- finaltest

Administration Schemas

Information

Schema: ecommerce_db

Server

Server Status

Client Connections

Users and Privileges

Status and System Variables

Data Export

Data Import

Startup/Shutdown

Server Logs

Options File

Dashboard

Performance Reports

Performance Schema Setup

Management Access Settings...

Reset Saved Passwords for Connection

order_details product_dimension time_dimension products payments orders date_dimension date_dime

Limit to 50000 rows

FROM products

FROM orders

(*) FROM order_details

FROM payments;

Export: Wrap Cell Content: 1A

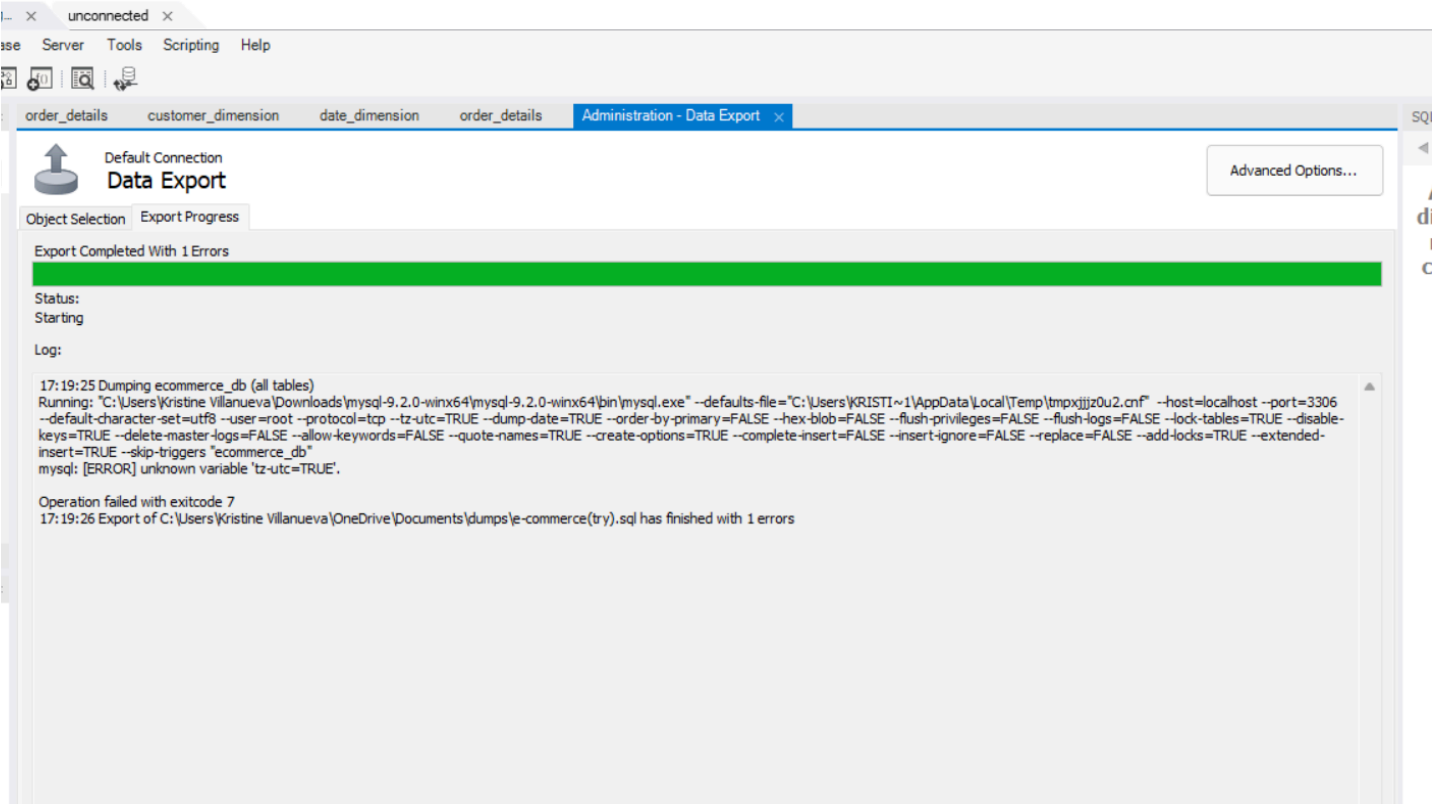
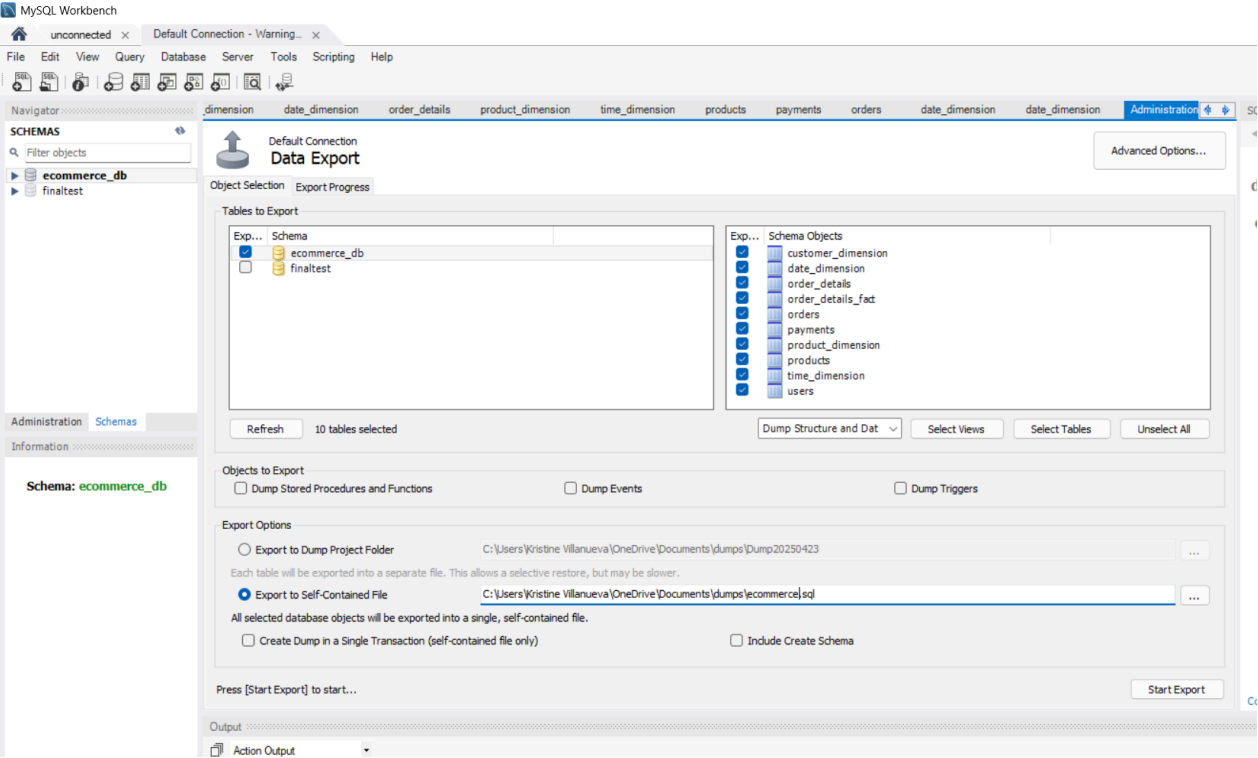
users 100003

products 100000

orders 100002

order_details 109000

payments 100000



unconnected x Default Connection - Warning... x unconnected x

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SCHEMAS

Filter objects

ecommerce_db

Tables

customer_c

date_dime

order_deta

order_deta

orders

payments

product_di

products

time_dime

users

Views

Stored Proced

Functions

Administration

Schema

Information

Query 1 date_dimension x Administration - Data Export

3

SELECT 'products', COUNT(*) FROM products

UNION ALL

orders', COUNT(*) FROM orders

order_details', COUNT(*) FROM order_details

payments', COUNT(*) FROM payments;

Limit to 50000 rows

Filter Rows:

Export:

Wrap Cell Content:

Schema: ecommerce_db

MySQL Workbench

unconnected x Default Connection - Warning... x unconnected x

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Data Export

Limit to 50000 rows

FROM products

orders

(*) FROM order_details

FROM payments;

Export:

Wrap Cell Content:

SQLAdditions

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

Result 8 x

Read Only

Context Help

Snippets

Output

Action Output

Time Action Message Duration / Fetch

11 19:20:30 SELECT 'users' AS table_name, COUNT(*) AS total_records FROM users UNION ALL SELECT 'products', CO... 5 row(s) returned 0.140 sec / 0.000 sec

12 19:28:20 DROP DATABASE 'ecommerce_db' 10 row(s) affected 0.141 sec

Object Info

Session

Active schema was cleared

MySQL Workbench

unconnected x Default Connection - Warning... x unconnected x

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Query 1 date_dimension Administration - Data Import/Res...

Default Connection

Data Import

Import from Disk Import Progress

Import Options

Import from Dump Project Folder

C:\Users\Kristine Villanueva\OneDrive\Documents\dumps

Select the Dump Project Folder to import. You can do a selective restore.

Load Folder Contents

Import from Self-Contained File

C:\Users\Kristine Villanueva\OneDrive\Documents\dumps\

Select the SQL/dump file to import. Please note that the whole file will be imported.

Default Schema to be Imported To

Default Target Schema:

The default schema to import the dump into. NOTE: this is only used if the dump file doesn't contain its schema, otherwise it is ignored.

Select Database Objects to Import (only available for Project Folders)

Imp... Schema

Imp... Schema Objects

Dump Structure and Dat

Select Views

Select Tables

Unselect All

Press [Start Import] to start...

Start Import

Context Help

Snippets

Output

Action Output

#	Time	Action	Message
11	19:20:30	SELECT users' AS table_name, COUNT(*) AS total_records FROM users UNION ALL SELECT products', CO...	5 row(s) returned
12	19:28:20	DROP DATABASE 'ecommerce_db'	10 row(s) affected

Object Info Session

Active schema was cleared

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

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Query 1 date_dimension Administration - Data Import/Res...

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Data Import

Import from Disk Import Progress

Import Options

Import from Dump Project Folder

C:\Users\Kristine Villanueva\OneDrive\Documents\dumps

Select the Dump Project Folder to import. You can do a selective restore.

Load Folder Contents

Import from Self-Contained File

C:\Users\Kristine Villanueva\OneDrive\Documents\dumps\ecommerce.backup.sql

Select the SQL/dump file to import. Please note that the whole file will be imported.

Default Schema to be Imported To

Default Target Schema: e-commerce_backup

The default schema to import the dump into. NOTE: this is only used if the dump file doesn't contain its schema, otherwise it is ignored.

Select Database Objects to Import (only available for Project Folders)

Imp... Schema

Imp... Schema Objects

Dump Structure and Dat

Select Views

Select Tables

Unselect All

Press [Start Import] to start...

Start Import

Context Help

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#	Time	Action	Message	Duration / Fetch
11	19:28:20	SELECT users' AS table_name, COUNT(*) AS total_records FROM users UNION ALL SELECT products', CO...	5 row(s) returned	0.148 sec / 0.000 sec

unconnected xDefault Connection - Warning... xunconnected x

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Query 1date_dimensionAdministration - Data Import/Res...

Default Connection

Data Import

Import from DiskImport Progress

Import Completed

Status:
1 of 1 imported.

Log:

Creating schema e-commerce_backup

19:30:18 Restoring C:\Users\Kristine Villanueva\OneDrive\Documents\dumps\e-commerce.backup.sql
Running: mysql.exe --defaults-file="C:\Users\KRISTI~1\AppData\Local\Temp\tmpzqt1u1ix.cnf" --protocol=tcp --host=localhost --user=root --port=3306 --default-character-set=utf8 --comments --database=e-commerce_backup < "C:\Users\Kristine Villanueva\OneDrive\Documents\dumps\e-commerce.backup.sql"
19:30:36 Import of C:\Users\Kristine Villanueva\OneDrive\Documents\dumps\e-commerce.backup.sql has finished

AdministrationSchemas

No object selected

MySQL Workbench

Default Connection - Warning... x

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Query 1 xdate_dimension

Limit to 50000 rows

SQL

1 • SELECT 'users' AS table_name, COUNT(*) AS total_records FROM users

2 UNION ALL

3 SELECT 'products', COUNT(*) FROM products

4 UNION ALL

5 SELECT 'orders', COUNT(*) FROM orders

6 UNION ALL

7 SELECT 'order_details', COUNT(*) FROM order_details

8 UNION ALL

9 SELECT 'payments', COUNT(*) FROM payments;

10

AdministrationSchemas

Information

Schema: e-commerce_backup

Result Grid

Filter Rows:

Export:Wrap Cell Contents:IA

table_name	total_records
users	100003
products	100000
orders	100002
order_details	109000
payments	100000

Result 6 x

Read OnlyContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
9	20:03:05	SELECT COUNT(*) FROM payments LIMIT 0, 50000	1 row(s) returned	0.031 sec / 0.000 sec

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