

# Actividad 03, individual

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Desarrollo de Métricas de software



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MySQL Workbench

XAMPP Connection - Warning - no.x XAMPP Connection (ecomme... x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

ecommerce

ecommerce\_jginez

Tables

bill\_products

bill

clients

Columns

client\_id

name

email

phone\_num

create\_at

update\_at

Indexes

Foreign Keys

Triggers

products

SQL File 3" x

Limit to 1000 rows

1 • select \* from clients;

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

Result Grid

client_id	name	email	phone_number	create_at	update_at
NULL	NULL	NULL	NULL	NULL	NULL

Administration Schemas

Information

Schema: ecommerce\_jginez

clients 1 x

Apply Revert Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	20:35:33	select * from clients LIMIT 0, 1000	0 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

```

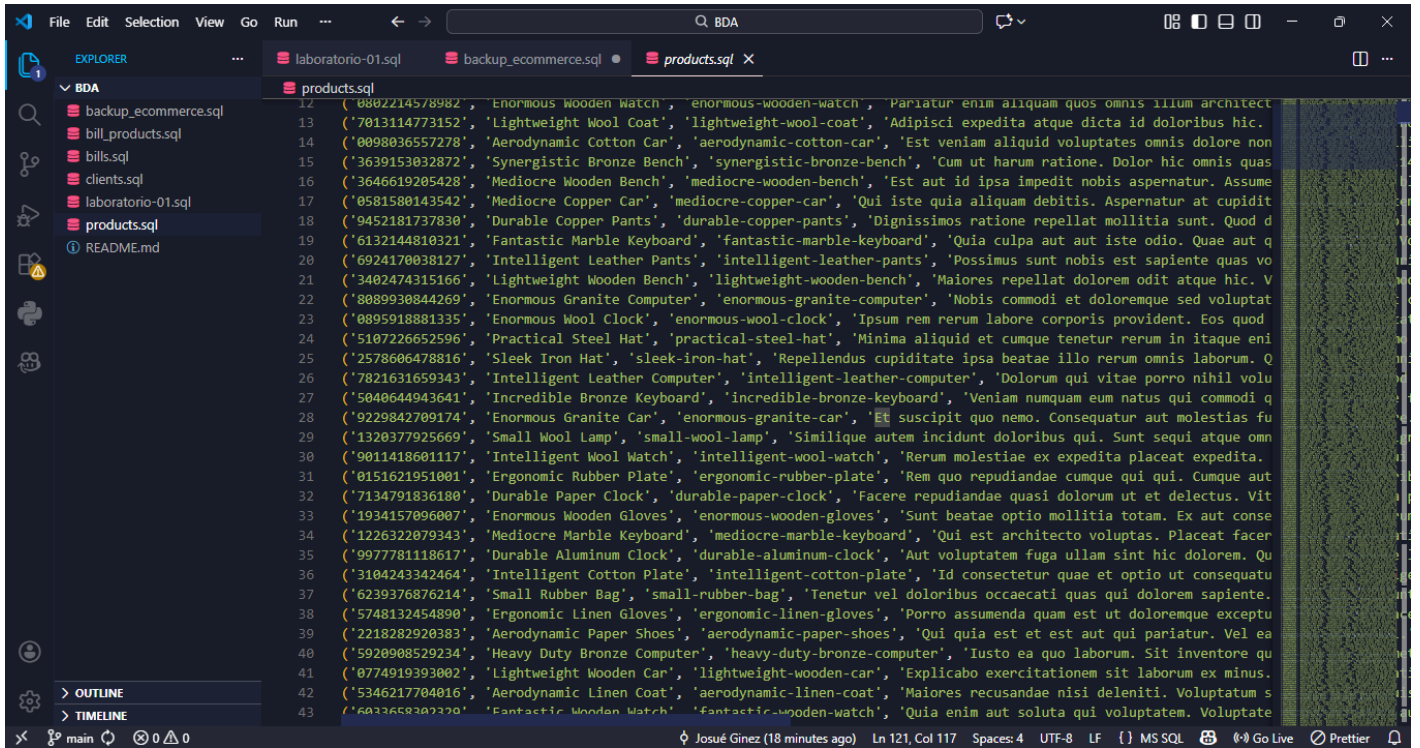
Administrador: XAMPP for Windows - mysql -u jginez -p
MariaDB [(none)]> use ecommerce_jginez;
Database changed
MariaDB [ecommerce_jginez]> select * from clients;
Empty set (0.000 sec)

MariaDB [ecommerce_jginez]> show tables;
+-----+
| Tables_in_ecommerce_jginez |
+-----+
| bill_products |
| bills |
| clients |
| products |
+-----+
4 rows in set (0.001 sec)

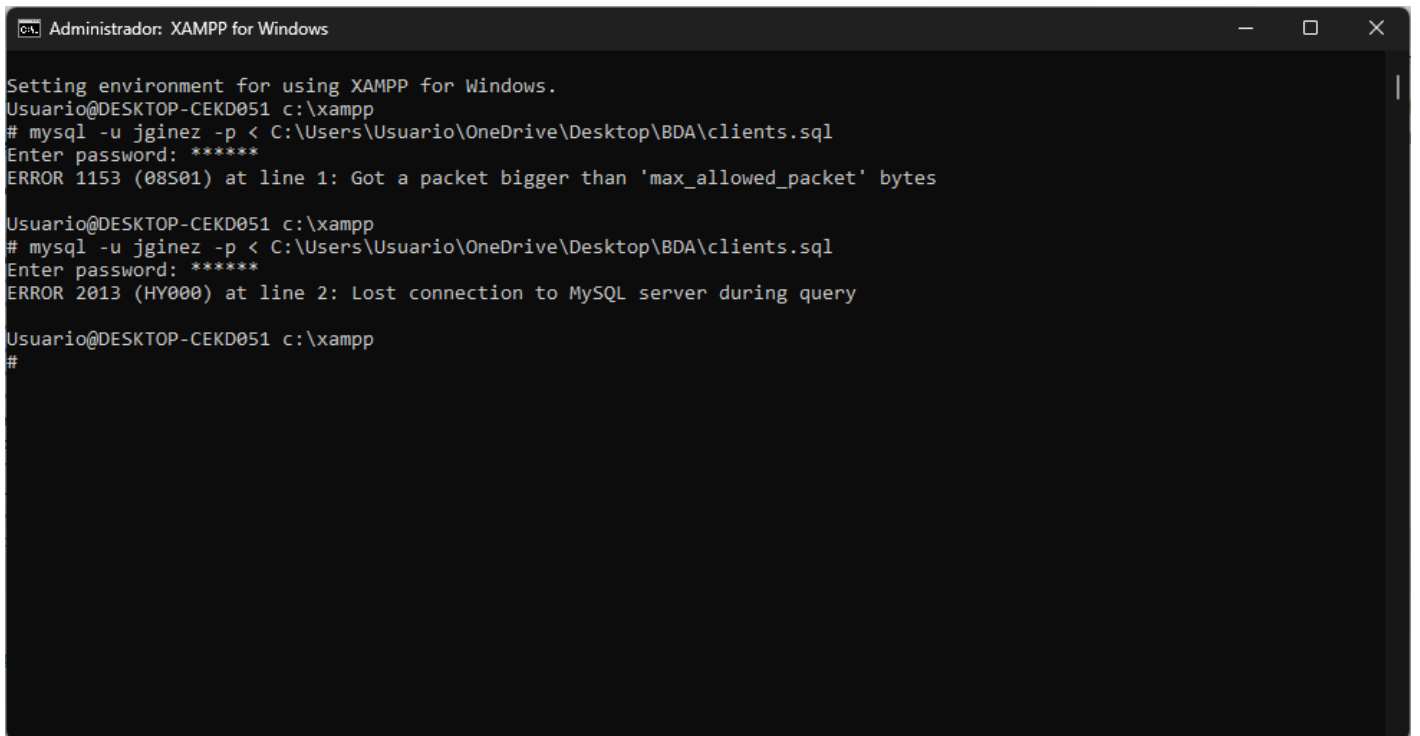
MariaDB [ecommerce_jginez]> desc clients;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| client_id | int(10) unsigned | NO | PRI | NULL | auto_increment |
| name | varchar(100) | NO | | NULL | |
| email | varchar(100) | NO | UNI | NULL | |
| phone_number | varchar(15) | YES | | NULL | |
| create_at | timestamp | NO | | current_timestamp() | |
| update_at | timestamp | NO | | current_timestamp() | |
+-----+-----+-----+-----+-----+-----+
6 rows in set (0.014 sec)

MariaDB [ecommerce_jginez]>

```



```
File Edit Selection View Go Run ...
laboratorio-01.sql backup_ecommerce.sql products.sql
products.sql
12 ('8802214578982', 'Enormous Wooden Watch', 'enormous-wooden-watch', 'Pariatur enim aliquam quos omnis illum architect
13 ('7013114773152', 'Lightweight Wool Coat', 'lightweight-wool-coat', 'Adipisci expedita atque dicta id doloribus hic.
14 ('0098036557278', 'Aerodynamic Cotton Car', 'aerodynamic-cotton-car', 'Est veniam aliquid voluptates omnis dolore non
15 ('3639153032872', 'Synergistic Bronze Bench', 'synergistic-bronze-bench', 'Cum ut harum ratione. Dolor hic omnis quas
16 ('3646619205428', 'Mediocre Wooden Bench', 'mediocre-wooden-bench', 'Est aut id ipsa impedit nobis aspernatur. Assume
17 ('0581580143542', 'Mediocre Copper Car', 'mediocre-copper-car', 'Qui iste quia aliquam debitis. Aspernatur at cupidit
18 ('9452181737830', 'Durable Copper Pants', 'durable-copper-pants', 'Dignissimos ratione repellat mollitia sunt. Quod d
19 ('6132144810321', 'Fantastic Marble Keyboard', 'fantastic-marble-keyboard', 'Quia culpa aut aut iste odio. Quae aut q
20 ('6924170038127', 'Intelligent Leather Pants', 'intelligent-leather-pants', 'Possimus sunt nobis est sapiente quas vo
21 ('3402474315166', 'Lightweight Wooden Bench', 'lightweight-wooden-bench', 'Maiores repellat dolorem odit atque hic. V
22 ('8089930844269', 'Enormous Granite Computer', 'enormous-granite-computer', 'Nobis commodi et doloremque sed voluptat
23 ('0895918881335', 'Enormous Wool Clock', 'enormous-wool-clock', 'Ipsum rem rerum labore corporis provident. Eos quod
24 ('5107226652596', 'Practical Steel Hat', 'practical-steel-hat', 'Minima aliquid et cumque tenetur rerum in itaque eni
25 ('2578606478816', 'Sleek Iron Hat', 'sleek-iron-hat', 'Repellendus cupiditate ipsa beatae illo rerum omnis laborum. Q
26 ('7821631659343', 'Intelligent Leather Computer', 'intelligent-leather-computer', 'Dolorum qui vitae porro nihil volu
27 ('5040644943641', 'Incredible Bronze Keyboard', 'incredible-bronze-keyboard', 'Veniam numquam eum natus qui commodi q
28 ('9229842709174', 'Enormous Granite Car', 'enormous-granite-car', 'E suscipit quo nemo. Consequatur aut molestias fu
29 ('1320377925669', 'Small Wool Lamp', 'small-wool-lamp', 'Similique autem incidunt doloribus qui. Sunt sequi atque om
30 ('9011418601117', 'Intelligent Wool Watch', 'intelligent-wool-watch', 'Rerum molestiae ex expedita placeat expedita.
31 ('0151621951001', 'Ergonomic Rubber Plate', 'ergonomic-rubber-plate', 'Rem quo repudiandae cumque qui qui. Cumque aut
32 ('7134791836180', 'Durable Paper Clock', 'durable-paper-clock', 'Facere repudiandae quasi dolorum ut et delectus. Vit
33 ('1934157096007', 'Enormous Wooden Gloves', 'enormous-wooden-gloves', 'Sunt beatae optio mollitia totam. Ex aut conse
34 ('1226322079343', 'Mediocre Marble Keyboard', 'mediocre-marble-keyboard', 'Qui est architecto voluptas. Placeat facer
35 ('9977781118617', 'Durable Aluminum Clock', 'durable-aluminum-clock', 'Aut voluptatem fuga ullam sint hic dolorem. Qu
36 ('3104243342464', 'Intelligent Cotton Plate', 'intelligent-cotton-plate', 'Id consectetur quae et optio ut consequatu
37 ('6239376876214', 'Small Rubber Bag', 'small-rubber-bag', 'Tenetur vel doloribus occaecati quas qui dolorem sapiente
38 ('5748132454890', 'Ergonomic Linen Gloves', 'ergonomic-linen-gloves', 'Porro assumenda quam est ut doloremque exceptu
39 ('2218282920383', 'Aerodynamic Paper Shoes', 'aerodynamic-paper-shoes', 'Qui quia est et est aut qui pariatur. Vel ea
40 ('5920908529234', 'Heavy Duty Bronze Computer', 'heavy-duty-bronze-computer', 'Iusto ea quo laborum. Sit inventore qu
41 ('0774919393002', 'Lightweight Wooden Car', 'lightweight-wooden-car', 'Explicabo exercitationem sit laborum ex minus.
42 ('5346217704016', 'Aerodynamic Linen Coat', 'aerodynamic-linen-coat', 'Maiores recusandae nisi deleniti. Voluptatum s
43 ('6033650302220', 'Fantastic Wooden Watch', 'fantastic-wooden-watch', 'Quia enim aut soluta qui voluptatem. Voluptate
```



```
Administrador: XAMPP for Windows
Setting environment for using XAMPP for Windows.
Usuario@DESKTOP-CEKD051 c:\xampp
# mysql -u jginez -p < C:\Users\Usuario\OneDrive\Desktop\BDA\clients.sql
Enter password: *****
ERROR 1153 (08S01) at line 1: Got a packet bigger than 'max_allowed_packet' bytes

Usuario@DESKTOP-CEKD051 c:\xampp
# mysql -u jginez -p < C:\Users\Usuario\OneDrive\Desktop\BDA\clients.sql
Enter password: *****
ERROR 2013 (HY000) at line 2: Lost connection to MySQL server during query

Usuario@DESKTOP-CEKD051 c:\xampp
#
```

El problema se corrigió cambiando la capacidad de

```
[mysqld]
```

```
max_allowed_packet = 100M
```

en el my.ini

```
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Enter password: *****

Usuario@DESKTOP-CEKD051 c:\xampp
#
```

```
Administrador: XAMPP for Windows - mysql -u jginez -p
+-----+
4 rows in set (0.001 sec)

MariaDB [ecommerce_jginez]> desc clients;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| client_id | int(10) unsigned | NO | PRI | NULL | auto_increment |
| name | varchar(100) | NO | | NULL | |
| email | varchar(100) | NO | UNI | NULL | |
| phone_number | varchar(15) | YES | | NULL | |
| create_at | timestamp | NO | | current_timestamp() | |
| update_at | timestamp | NO | | current_timestamp() | |
+-----+-----+-----+-----+-----+-----+
6 rows in set (0.014 sec)

MariaDB [ecommerce_jginez]> select count(*) from clients;
ERROR 2006 (HY000): MySQL server has gone away
No connection. Trying to reconnect...
Connection id: 9
Current database: ecommerce_jginez

+-----+
| count(*) |
+-----+
| 98023 |
+-----+
1 row in set (0.096 sec)

MariaDB [ecommerce_jginez]> _
```