

MySQL Workbench

Local instance MySQL80 x MySQL Model (E_commerce_ref.x) EER Diagram x

File Edit View Query Database Server Tools Scripting Help

Navigator: CarRepairShop* CarRepairShop_insert* CarRepairShop_Queries*

MANAGEMENT

- Server Status
- Client Connections
- Users and Privileges
- Status and System Variables
- Data Export
- Data Import/Restore

INSTANCE

- Startup / Shutdown
- Server Logs
- Options File

PERFORMANCE

- Administration
- Schemas

Information

No object selected

```

1 * use Car_Repair_Shop;
2
3 -- use this query to identify all the information in tables Clients, Car, and Service_Order
4 * select * from Car, clients, service_order
5   where idClients = idClient_Client
6   having idCar_Car = idCar;
7
8 -- use this query to identify whom a car belongs to
9 * select Client_Name, Address, Telephone_Number, concat(Manufacturer, ' - ', Model, ' - ', Car_Plate)
10    as Car

```

Result Grid | Filter Rows: | Export: | Wrap Cell Contents: |

Email_Address	Workplace	Work_Phone_Number	idService_Order	So_Number	SO_Date	Price	SO_Status	Deadline	idSales_Data_Sales_Data	idPayment_Methods_Payment_Methods	idTeam_Team	idCar_Car
j.smith@gmail.com	Bank of America	13	10001	2022-08-23	2025.55	Approved	2022-08-28	1	1	1	4	
j.jefferson@gmail.com	Maid to Conquer LLC	14	10002	2022-09-21	1522	Approved	2022-08-22	1	2	2	3	
j.lawrance@gmail.com		15	10003	2022-09-19	500.9	Approved	2022-09-20	1	3	3	2	
j.newton@gmail.com	Ferragut Park	5552223636	16	10004	2022-09-19	950.59	Approved	2022-09-20	1	4	1	

Result 1 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
10	22:25:21	use Car_Repair_Shop	0 row(s) affected	0.000 sec

Object Info Session

Query Completed

13°C Limpo

22:28 24/09/2022

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```

4 * select * from Car, clients, service_order
5   where idClients = idClient_Client
6   having idCar_Car = idCar;
7
8 -- use this query to identify whom a car belongs to
9 * select Client_Name, Address, Telephone_Number, concat(Manufacturer, ' - ', Model, ' - ', Car_Plate)
10    as Car
11   from Clients
12   inner join Car on idCar = idClients;
13

```

Result Grid | Filter Rows: | Export: | Wrap Cell Contents: |

Client_Name	Address	Telephone_Number	Car
Edward Newton	11825 Snyder Rd, Knoxville, Tennessee	88899966611	Toyota - Corolla - 1en1796
Jane Lawrence	1431 CenterPoint Blvd, Knoxville, Tennessee	38652443500	Chevrolet - Cruze - j3059
Tyler Jefferson	1005 Mabry hood Rd, Knoxville, Tennessee	38659735099	Infiniti - q50 - bdk4221
Jane Smith	550W Main St, Knoxville, Tennessee	3865541600	Honda - CR-V - nad4177

Result 2 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
11	22:26:24	select * from Car, clients, service_order where idClients = idClient_Client having idCar_Car = idCar LIMIT 0...	4 row(s) returned	0.032 sec / 0.000 sec

Object Info Session

Query Completed

13°C Limpo

22:28 24/09/2022

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Information

No object selected

```

13
14 -- use this query to identify whether the service has been approved or not
15
16 * select Client_Name, concat(Manufacturer, ' - ', Model, ' - ', Car_Plate)
17   as Car, SO_Number, SO_Status
18   from Clients
19   inner join Car on idCar = idClients
20   inner join Service_Order on idCar_car = idCar;
21
22

```

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

Client_Name	Car	SO_Number	SO_Status
Edward Newton	Toyota - Corolla - ten1796	10004	Approved
Jane Lavrance	Chevrolet - Cruze - j3059h	10003	Approved
Tyler Jefferson	Infiniti - q50 - bdk4221	10002	Approved
Jane Smith	Honda - CR-V - nad4177	10001	Approved

Result 3 x | Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
12	22:28:28	select Client_Name, Address, Telephone_Number, concat(Manufacturer, ' - ', Model, ' - ', Car_Plate) as Car from ...	4 row(s) returned	0.000 sec / 0.000 sec

Object Info | Session

Query Completed

13°C Limpo

22:28 24/09/2022

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Information

No object selected

```

21
22
23 -- o nome do cliente, numero da ordem de serviço, o valor e o método de pagamento
24 * select Client_Name, concat(Manufacturer, ' - ', Model, ' - ', Car_Plate)
25   as Car, SO_Number, SO_Status, idPayment_Methods as Payment_ID
26   from Clients
27   inner join Car on idCar = idClients
28   inner join Service_Order on idCar_car = idCar
29   inner join Payment_Methods
30   on idPayment_Methods = idPayment_Methods_Payment_Methos;
21

```

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

Client_Name	Car	SO_Number	SO_Status	Payment_ID
Tyler Jefferson	Infiniti - q50 - bdk4221	10002	Approved	2
Jane Lavrance	Chevrolet - Cruze - j3059h	10003	Approved	3
Edward Newton	Toyota - Corolla - ten1796	10004	Approved	4
Jane Smith	Honda - CR-V - nad4177	10001	Approved	1

Result 5 x | Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
14	22:28:57	select Client_Name, concat(Manufacturer, ' - ', Model, ' - ', Car_Plate) as Car, SO_Number, SO_Status from ...	4 row(s) returned	0.000 sec / 0.000 sec

Object Info | Session

Query Completed

13°C Limpo

22:30 24/09/2022

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No object selected

```
26 from Clients
27 inner join Car on idCar = idClients
28 inner join Service_Order on idCar_car = idCar
29 inner join Payment_Methods
30 on idPayment_Methods = idPayment_Methods_Payment_Methos;
31
32 * select * from Payment_Methods;
33 * select * from Service_Order;
34 * select * from Car;
35 * select * from clients;
```

Result Grid

	idClients	Client_Name	Address	ID_Number	Telephone_Number	Email_Address	Workplace	Work_Phone_Number
1	Edward Newton	11825 Snyder Rd, Knoxville, Tennessee	852963147	88899966611	e.newton@gmail.com	Ferragut Park	5552223636	
2	Jane Lawrence	1431 CenterPoint Blvd, Knoxville, Tennessee	555441122	18652443500	j.lawrache@gmail.com	Maid to Conquer LLC		
3	Tyler Jefferson	1005 Mabry hood Rd, Knoxville, Tennessee	552223396	18659735099	t.jefferson@gmail.com	Bank of America		
4	Jane Smith	550W Main St, Knoxville, Tennessee	223366554	1865541600	j.smith@gmail.com			

clients 10 x

Output

Action Output

19 22:30:50 select Client_Name, Address, Telephone_Number, concat(Manufacturer, '-', Model, '-', Car_Plate) as Car fro... 4 row(s) returned

Duration / Fetch: 0.000 sec / 0.000 sec

Query Completed

13°C Limpo

22:31 24/09/2022