

Lab: Explore your dataset using SQL queries using Datasette

Lab Overview:

Now that you have learned how querying techniques can help you to explore and analyze your data, you will run some basic SQL queries on the data you loaded into your database instance.

Estimated time needed: 15 minutes

Objectives

After completing this lab, you will be able to:

• Execute basic SQL queries on the data you loaded into your database.

Database Used in this Lab

Here, we are making use of an internal preloaded CarSalesdata database that contains the exercise03_car_sales_data table.

Exercise 1: Execute basic SQL queries on the data you loaded into your database.

1. I	Execute	the 1	foll	owing	query	to c	hec	k t	he	maximum	price.
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1. 1
1. select max(price) as max_price from exercise03_car_sales_data
Copied!

select max(price) as max_price from exercise03_car_sales_data

max_price

26500

2. Execute the following query to display the distinct models.

1. 1
1. select distinct(model) from exercise03_car_sales_data;
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select distinct(model) from exercise03_car_sales_data

model

Discovery

Freelander

Range Rover

Range Rover Sport

Range Rover Evoque

Congratulations! You have successfully executed SQL queries on your loaded data

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