

There is a database with 5 tables: Listings, Offices, Cars, Brands, Models.
The tables columns along with some selected available data are described below:

Listings

Listing_id	Name	Office_id	Category	Price_EUR	Country	City	Active
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Offices

Office_id	Account_type	Name	Address	Country	City
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Cars

Year_produced	Color	Drive	Engine	Fuel_Type	Model_id	Power	Listing_id
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Brands

Brand_id	Name	Path
19	Ferrari	ferrari
12	Chevrolet	chevrolet
41	Mercedes-Benz	mercedes
8	Bugatti	bugatti

Models

Name	Model_id	Brand_id
Grand Sport Vitesse	101081	8
Chiron	20045	8
Type 13	10650	8
Type 252	10666	8
K1500	103709	12
Corvette	7309	12
Camaro	184	12
F355	327	19
250	105218	19
SLS	9444	41
E-Class	9438	41
G-Class	15246	41
S-Class	9440	41
190SL	100180	41

Task: Write a PostgreSQL query that would show the number of active car listings contained in the database grouped by the following buckets: "Supercar", "Classic car", "Luxury car", "Other"

Selected possible values for the case:

Listings.Category: *Cars, Real Estate, Yachts, Jets, Other*

Listings.Active: True, False

Note:

You might not need all of the tables to fulfil the task

You will need to create some business assumptions to categorize cars into the buckets