

## Olist.com

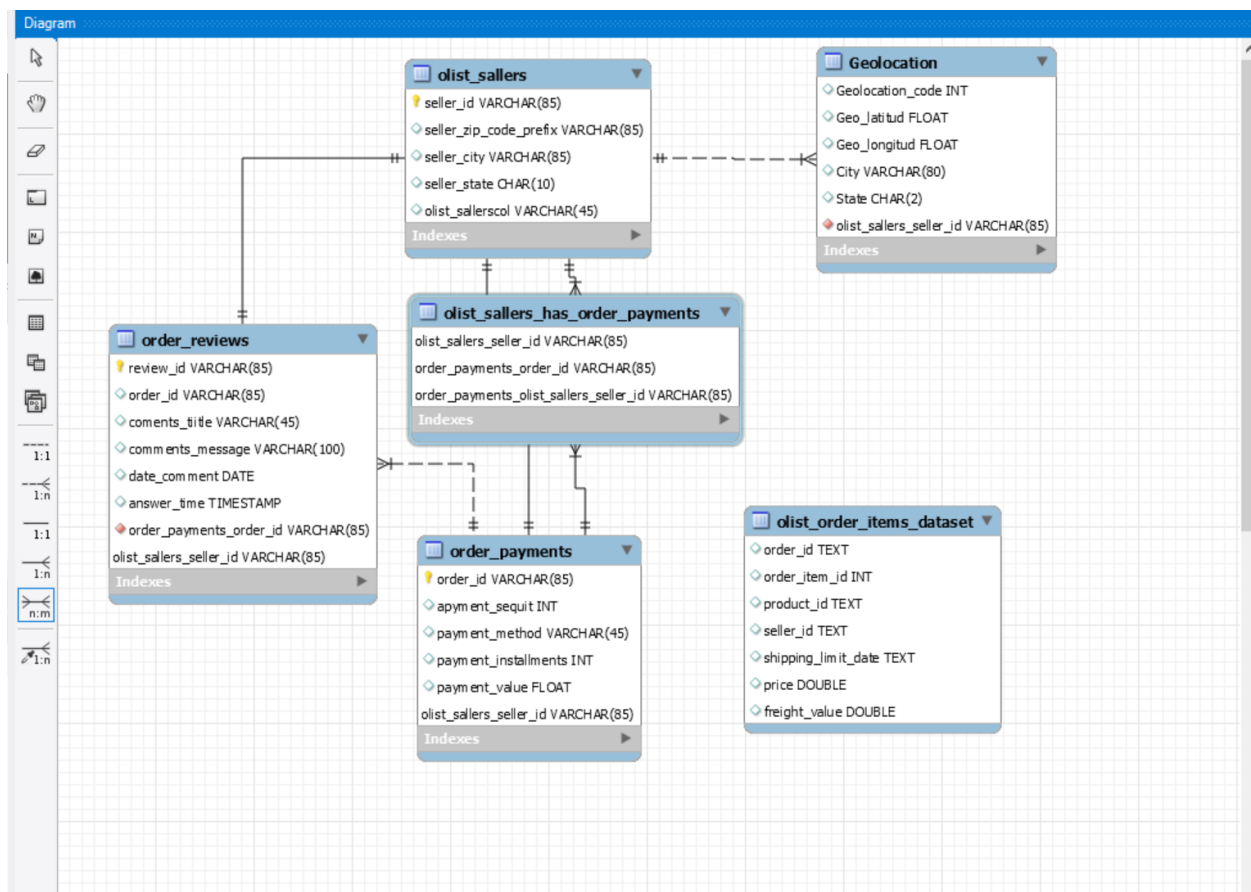
Base de datos encontrada en Kaggle:

### Olist.com

Una de las empresas en línea más influyentes en el mercado de Brasil y parte del Merco Sur

#### Tablas encontradas:

- Customers
- Geolocation
- Orders
- Payments
- Reviews
- Products
- Sellers
- Category Name



## Preguntas

¿Cuál es la ciudad donde hay más clientes?

R= Sao Paulo con 126

```
Select customer_city, count(customer_city) total from olist_customers
```

```
group by customer_city
```

```
order by total desc;
```

| Result Grid |                |       | Filter Rows: |
|-------------|----------------|-------|--------------|
|             | customer_city  | total |              |
| ▶           | sao paulo      | 126   |              |
|             | rio de janeiro | 53    |              |

¿Tipo de pagos más concurridos?

```
Select payment_method, count(payment_method) from order_payments
```

```
Group by payment_method
```

```
9 • Select payment_method, count(payment_method) from order_payments
10 group by payment_method
```

| Result Grid |                |                       | Filter Rows: | Export: | Wrap Cell Content: |
|-------------|----------------|-----------------------|--------------|---------|--------------------|
|             | payment_method | count(payment_method) |              |         |                    |
| ▶           | credit_card    | 2053                  |              |         |                    |
|             | voucher        | 160                   |              |         |                    |
|             | boleto         | 503                   |              |         |                    |
|             | debit_card     | 52                    |              |         |                    |
|             | RJ             | 1                     |              |         |                    |

¿Cuáles fueron los pagos mas altos en tarjetas de crédito?

**Select** payment\_method, round(sum(payment\_value),2) **from** order\_payments

**Where** payment\_value > 0 **and** payment\_method = "credit\_card"

```
10  group by payment_method;
11
12 • select payment_method, round(sum(payment_value),2) from order_payments
13  where payment_value > 0 and payment_method = "credit_card"
```

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

|   | payment_method | round(sum(payment_value),2) |
|---|----------------|-----------------------------|
| ▶ | credit_card    | 336996.03                   |

¿ID del seller más mencionados?

```
select seller_id, count(seller_id) totales from olist_sellers
```

```
group by seller_id
```

```
order by totales desc;
```

16

```
17 • select seller_id, count(seller_id) totales from olist_sellers
```

```
18 group by seller_id
```

```
19 order by totales desc
```

result Grid |   Filter Rows:  | Export:  | Wrap Cell Content:  | Fetch rows:

| seller_id                        | totales |
|----------------------------------|---------|
| 0a198e95d32b1be2da9424c962a6ebfa | 1       |
| 0a82f5fb06a4fe4ac2cf7cb412ec71b8 | 1       |
| 0aa2205ca24f113f4658a5c536667426 | 1       |
| 0ad80de75c811326389cfb1daba7d45e | 1       |
| 0ade5cc4a305ed7093a23f68ca47519c | 1       |
| 0af977692321d895349eded183341d28 | 1       |
| 0b0ddbc7b9d9584f442c7ac92b0ff6c9 | 1       |
| 0b1ca3ef18a63d7eb0c8897fa0849c08 | 1       |
| 0b64bcdb0784abc139af04077d49a20e | 1       |
| 0b90b6df587eb83608a64ea8b390cf07 | 1       |
| 0bae85eb84b9fb3bd773911e89288d54 | 1       |
| 0bb27263628258b8111a0262769fa9db | 1       |
| 0bebbb2cea103a4a020c95d43fd7d754 | 1       |
| 0bf0150d5b9d60d9cd2906003332f085 | 1       |

Mostrar los comentarios entre score 5 y 4 sobre las ordenes

```
select order_id,score, coments_tiitle from order_reviews
```

```
where score in (5,4);
```

```
21 • select * from order_reviews;
22
23 • select order_id,score, coments_tiitle from order_reviews
```

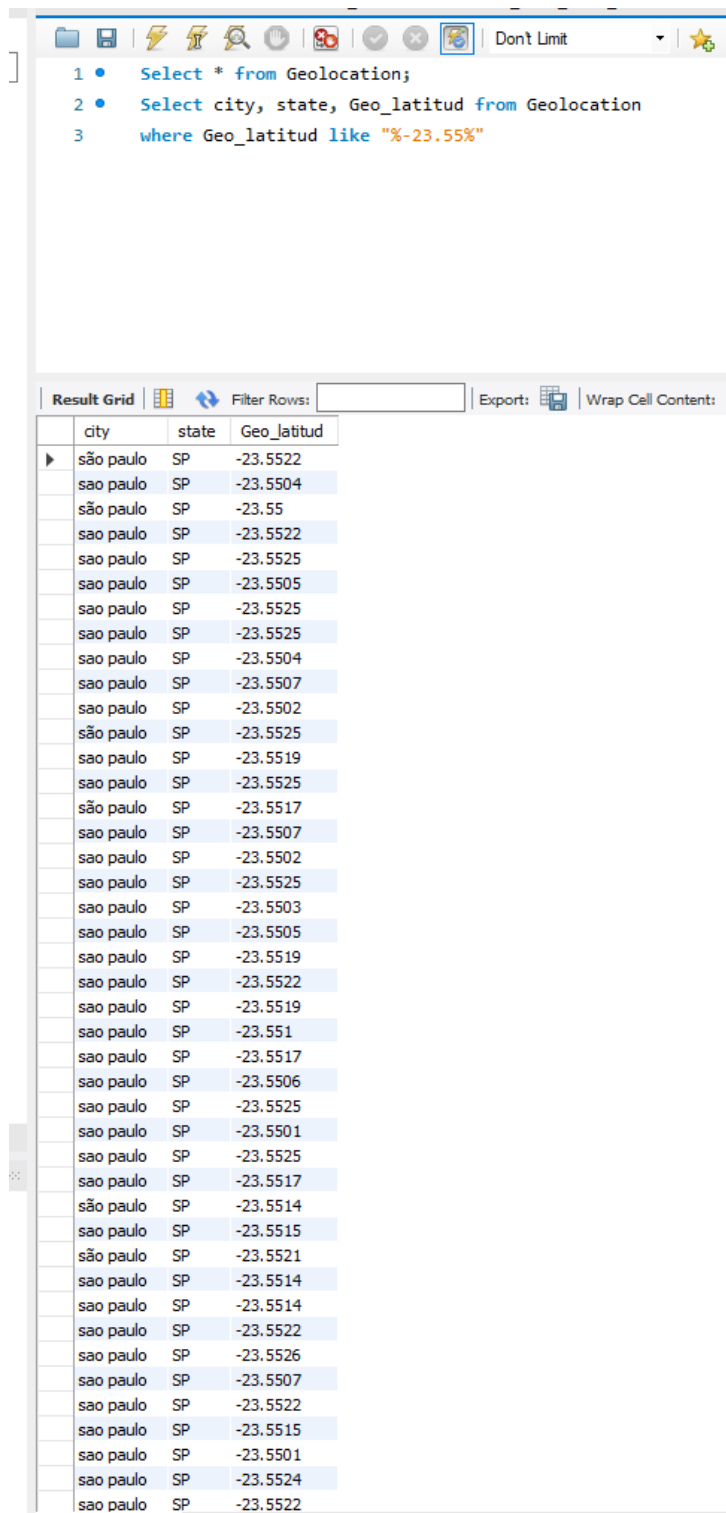
| Result Grid                       | Filter Rows: | Export:         | Wrap Cell Content: |
|-----------------------------------|--------------|-----------------|--------------------|
| order_id                          | score        | coments_tiitle  |                    |
| 65e58aacdb27163c49aeb7382b07efb3  | 5            |                 |                    |
| 049ede3fc839758e81752a9dacad1f911 | 5            |                 |                    |
| e5700a52207ef266413e9f43a7b0d5f6  | 5            |                 |                    |
| 326498d34ca452ef02d49a1cc8069b1e  | 5            |                 |                    |
| c1ba0776bb79a0826691352f8d6ea4e0  | 5            | Tudo certo!     |                    |
| 0b8c6aefe987f59ab3cea15927aecd8e  | 5            |                 |                    |
| a7798126c7238a769777af04c3d19e71  | 5            |                 |                    |
| 8458ad0c5a4b19319109dc629ac03c8f  | 5            |                 |                    |
| 30eb68f1adec947261593a874308f991  | 5            |                 |                    |
| 0527142b56f235b4936a8573f33b020b  | 5            |                 |                    |
| e48aa0d2dcec3a2e87348811bcfd22b   | 5            |                 |                    |
| e029f708df3cc108b3264558771605c6  | 5            | Bom             |                    |
| bb4648eb654b7296660dddbc2ac64c0f  | 4            |                 |                    |
| a5286db4d5cd7fc8c7d997f24a7fe85a  | 5            |                 |                    |
| f9dba21dfbb520ed911cebc91688195e  | 5            | 1000000         |                    |
| 75b96a3b1a4aa70f1b20c1e86020cfd3  | 5            |                 |                    |
| fd26702a3f7ee5d86580de591ff53e3f  | 5            |                 |                    |
| 1e721ce42c736da389dc1e266e969acd  | 5            |                 |                    |
| 41bc5a3d34a8e4ef91b2e7d9500694cf  | 5            |                 |                    |
| 8538cceabb941edabec8ac62f6813c9   | 5            |                 |                    |
| 5899e054139c0623eb7e33c47f32b68a  | 5            |                 |                    |
| cc3db854dd878770935397762ee0e1ce  | 5            |                 |                    |
| 23d80303690482f9b28107267da8dade  | 5            |                 |                    |
| f4c47c5163aebdc7ce04fa55857b332   | 4            |                 |                    |
| 79832b7cb59ac6f887088ff686e1d5e   | 5            |                 |                    |
| cb9988b1ddad2cfaf954e9ce3fec266b  | 5            |                 |                    |
| 3284a74080329a1d90714bf77280db30  | 5            |                 |                    |
| 25362fbf6aac4b01a28dee1e076acc26  | 5            | Ótimo Produ...  |                    |
| 157ca6af9e09fbc0742ec25ceb3f0f67  | 5            |                 |                    |
| 15a31c39dee81bc534abff1f9b5ec6c2  | 5            |                 |                    |
| 67730eb2f9468b8c6eb20a45dd477bbd  | 5            |                 |                    |
| 9f96fbe1882a78b811357299fc5d6c8c  | 5            |                 |                    |
| f1e294ff3cef22b5bf945d1720dceb9e  | 5            |                 |                    |
| c589bcc1414f7d7d949f353b1d1a45d9  | 5            |                 |                    |
| 5bc4e94aef2841f392fb6fe7ceef69b6  | 5            | OTIMO           |                    |
| 0fc4514962014882225600c063477bd3  | 5            |                 |                    |
| 758c123811f3da2280246ba25f4938d1  | 5            |                 |                    |
| 2dc3f680b2788d38f7162482b575e41a  | 5            |                 |                    |
| 3cde8944e2cad2f0494cf3f146b4081b  | 4            |                 |                    |
| 253acea42a5068757ac2cd3e49f8f13d  | 5            |                 |                    |
| 00b12f4674177ef40c4bdb034138c843  | 5            | Ótimo custo ... |                    |
| 677c865b89aa97e7dbeb4bfb50bbcf    | 5            |                 |                    |
| 14861b02076ed7da9471988265a0104b  | 5            |                 |                    |

order\_reviews 36

¿Qué ciudades están en latitud de -23.55 ?

**Select** city, state, Geo\_latitud **from** Geolocation

**Where** Geo\_latitud **like** "%-23.55%"



The screenshot shows a database query tool interface. At the top, there is a toolbar with various icons and a 'Don't Limit' button. Below the toolbar, the SQL query is displayed in a text area:

```
1 • Select * from Geolocation;  
2 • Select city, state, Geo_latitud from Geolocation  
3   where Geo_latitud like "%-23.55%"
```

Below the query, there is a 'Result Grid' section. It includes a 'Filter Rows' input field, an 'Export' button, and a 'Wrap Cell Content' checkbox. The result grid itself is a table with three columns: 'city', 'state', and 'Geo\_latitud'. The table contains 40 rows of data, all with 'são paulo' as the city and 'SP' as the state. The 'Geo\_latitud' values range from -23.5501 to -23.5526, with many values being -23.5525.

| city      | state | Geo_latitud |
|-----------|-------|-------------|
| são paulo | SP    | -23.5522    |
| sao paulo | SP    | -23.5504    |
| são paulo | SP    | -23.55      |
| sao paulo | SP    | -23.5522    |
| sao paulo | SP    | -23.5525    |
| sao paulo | SP    | -23.5505    |
| sao paulo | SP    | -23.5525    |
| sao paulo | SP    | -23.5525    |
| sao paulo | SP    | -23.5504    |
| sao paulo | SP    | -23.5507    |
| sao paulo | SP    | -23.5502    |
| são paulo | SP    | -23.5525    |
| sao paulo | SP    | -23.5519    |
| sao paulo | SP    | -23.5525    |
| são paulo | SP    | -23.5517    |
| sao paulo | SP    | -23.5507    |
| sao paulo | SP    | -23.5502    |
| sao paulo | SP    | -23.5525    |
| sao paulo | SP    | -23.5503    |
| sao paulo | SP    | -23.5505    |
| sao paulo | SP    | -23.5519    |
| sao paulo | SP    | -23.5522    |
| sao paulo | SP    | -23.5519    |
| sao paulo | SP    | -23.551     |
| sao paulo | SP    | -23.5517    |
| sao paulo | SP    | -23.5506    |
| sao paulo | SP    | -23.5525    |
| sao paulo | SP    | -23.5501    |
| sao paulo | SP    | -23.5525    |
| sao paulo | SP    | -23.5517    |
| são paulo | SP    | -23.5514    |
| sao paulo | SP    | -23.5515    |
| são paulo | SP    | -23.5521    |
| sao paulo | SP    | -23.5514    |
| sao paulo | SP    | -23.5514    |
| sao paulo | SP    | -23.5522    |
| sao paulo | SP    | -23.5526    |
| sao paulo | SP    | -23.5507    |
| sao paulo | SP    | -23.5522    |
| sao paulo | SP    | -23.5515    |
| sao paulo | SP    | -23.5501    |
| sao paulo | SP    | -23.5524    |
| sao paulo | SP    | -23.5522    |

¿Cuál es el costo de `order_id` de la tabla `reviews`, haciendo subconsulta de la tabla `payments` ?

Select \* from

`order_reviews` in (select `order_id` from `order_payments`)

```
5 • select * from
6   order_reviews
7   where order_id in
8     (select order_id from order_payments)
```

| review_id                        | order_id                         | coments_title | comments_message                                  | date_comment | answer_time         | score |
|----------------------------------|----------------------------------|---------------|---|--------------|---------------------|-------|
| 0b6fafdd0e2584fe9906429c198b2b71 | fd26702a3f7ee5d86580de591ff53e3f |               |   | 2017-07-13   | 2017-07-13 19:22:56 | 5     |
| 13b95ae5195e069d47c2b585c8e9b4fa | 67730eb2f9468b8c6eb20a45dd477bbd |               |   | 2017-05-18   | 2017-05-19 22:33:58 | 5     |
| 1f83ac8151dd375e41ab519523ade3b1 | e08878ad70acad81d0e90f59e56ce9a6 |               |   | 2017-12-13   | 2017-12-17 18:47:06 | 3     |
| 28642ce6250b94cc72bc85960aec6c62 | e239d280236cdd3c40cb2c033f681d1c |               |   | 2018-03-25   | 2018-03-25 21:03:02 | 5     |
| 4ada105731802020d56105508076cb49 | 6f393015477564624446a2b4c948c0f0 |               |   | 2018-02-01   | 2018-02-01 06:26:39 | 3     |
| 5bf1a70143253c588a56357140b572ce | ab8c4b0204081a450dae1139f6eacb5  |               |   | 2017-12-19   | 2017-12-19 22:43:53 | 5     |
| 841be81ef8745f0be793d1f6a2d659e2 | 6c93ca822cc626b24dfbda211ce26e53 |               |   | 2018-02-24   | 2018-02-27 01:53:56 | 3     |
| 90c97635117ec8ad921c8ea23ec0a4f1 | a518b37b54f26e19044d8706b65e8133 |               |   | 2017-11-29   | 2017-12-06 11:27:00 | 5     |
| 94c4db81ff5c234f53b54a15a8a41583 | 3fb159b4897652f5cdf1b5efff32a465 |               |   | 2017-12-15   | 2017-12-17 14:43:35 | 5     |
| a55012f5c7e74353e92986be15d133b6 | 54b73f808b0ff25da4276773c30ac269 |               | Gostei muito do jogo de banho.A estampa florid... | 2017-06-03   | 2017-06-04 02:22:55 | 5     |
| c11da18223114c483b887b9914045f79 | 468c2f34312a6d270a20c7ae082041c  |               | LOJA ALÉM DO FRETE SER MUITO CARO . O PR...       | 2017-06-07   | 2017-06-09 06:12:39 | 2     |
| * NULL                           | NULL                             | NULL          | NULL  | NULL         | NULL                | NULL  |

¿Qué número de buenos comentarios se encuentran en la tabla `comments` utilizando `order_id` de las tables de `order_reviews` y `order_payment`?

Select \* from `derreviews`

Where `order_id` in

(select `order_id` from `order_payments`)

```

5 • select * from
6   order_reviews
7   where order_id in
8   (select order_id from order_payments)

```

| review_id                        | order_id                         | comments_title | comments_message                                  | date_comment | answer_time         | score |
|----------------------------------|----------------------------------|----------------|---|--------------|---------------------|-------|
| 0b6fafdd0e2584fe9906429c198b2b71 | fd26702a3f7ee5d86580de591ff53e3f |                |   | 2017-07-13   | 2017-07-13 19:22:56 | 5     |
| 13b95ae5195e069d47c2b585c8e9b4fa | 67730eb2f9468b8c6eb20a45dd477bbd |                |   | 2017-05-18   | 2017-05-19 22:33:58 | 5     |
| 1f83ac8151dd375e41ab519523ade3b1 | e08878ad70acad81d0e90f99e56ce9a6 |                |   | 2017-12-13   | 2017-12-17 18:47:06 | 3     |
| 28642ce6250b94cc72bc85960aec6c62 | e239d280236cdd3c40cb2c033f681d1c |                |   | 2018-03-25   | 2018-03-25 21:03:02 | 5     |
| 4ada105731802020d66105508076cb49 | 6f393015477564624446a2b4c948c0f0 |                |   | 2018-02-01   | 2018-02-01 06:26:39 | 3     |
| 5bf1a70143253c588a56357140b572ce | ab8c4b0204081a450dae1139f6eacb5  |                |   | 2017-12-19   | 2017-12-19 22:43:53 | 5     |
| 841be81ef8745f0be793d1f6a2d659e2 | 6c93ca822cc626b24dfbda211ce26e53 |                |   | 2018-02-24   | 2018-02-27 01:53:56 | 3     |
| 90c97635117ec8ad921c8ea23ec0a4f1 | a518b37b54f25e19044d8706b65e8133 |                |   | 2017-11-29   | 2017-12-06 11:27:00 | 5     |
| 94c4db81ff5c234f53b54a15a8a41583 | 3fb155b4897652f5cdf1b5efff32a465 |                |   | 2017-12-15   | 2017-12-17 14:43:35 | 5     |
| a55012f5c7e74353e92986be15d133b6 | 54b73f808b0ff25da4276773c30ac269 |                | Gostei muito do jogo de banho.A estampa florid... | 2017-06-03   | 2017-06-04 02:22:55 | 5     |
| c11da18223114c483b887b9914045f79 | 468c2f34312a6d270a20c7aef082041c |                | LOJA ALÉM DO FRETE SER MUITO CARO . O PR...       | 2017-06-07   | 2017-06-09 06:12:39 | 2     |
| NULL                             | NULL                             | NULL           | NULL  | NULL         | NULL                | NULL  |

¿ Cuales son los usos más recurrentes en métodos de pago?

Select payment\_method, count(payment\_method) usados from order\_payments

GROUP by payment\_method;

```

17 • Select payment_method, count(payment_method) usados from order_payments
18   group by payment_method

```

| payment_method | usados |
|----------------|--------|
| credit_card    | 2053   |
| voucher        | 160    |
| boleto         | 503    |
| debit_card     | 52     |
| RJ             | 1      |



¿Cómo realizar consultas utilizando las 2 tablas de olist\_products y order\_payments?

Select \* from order\_paymetns as p

Join olist\_products as pr

```
20
21 • Select * from order_payments as p
22   join olist_products as pr
23
24
25
```

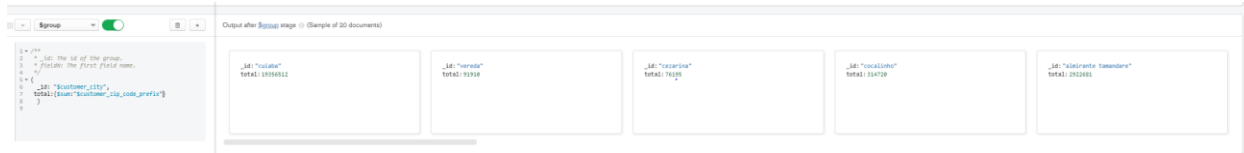
| order_id                         | apymnt_sequit | payment_method | payment_installments | payment_value | product_id                        | category_id  |
|----------------------------------|---------------|----------------|----------------------|---------------|-----------------------------------|--------------|
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | fff0a542c3c62682f23305214eaeaa24  | papelaria    |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | ffc9d90bae2127e6a6ce6d6654267ebd  | esporte_laz  |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | ffa5d8273d8e03363bb4014de3f89dce  | pet_shop     |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | ff7ac89ca5b77d0fb5f8a65262d73956  | perfumaria   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | fea2f92877b647dc07ea8e3f4aa2cf3f  | brinquedos   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | fe9184887637170f6da65623475d6a66  | construcao   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | fe849745fcd6e1d6864539a2b13197f   | beleza_sau   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | fe705ffbbaa3804c5562b8b1046157a6c | beleza_sau   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | fdeb34a9f03fea7c3937dd62d1d0287e  | cool_stuff   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | fdede0d4854d07dbb9bcf3b090697f3   | automotivo   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | fdac82e439dafa5f87a9547581532380  | automotivo   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | fc5c33cddd49638580cfe9fec90aa943  | bebes        |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | fc37e09bb4dadd1ee5f5e92e954b1c72e | bebes        |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | fc2edee55f4118969f4dc49f7a717605  | automotivo   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | fac0337908b983ba98c810f03d25f278  | cama_mesa    |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | fa9cf28beaaf4f4bec59550f6c76481   | moveis_dec   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f9f899bf492ac59cf645a6c93eb91e05  | moveis_dec   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f9ecf420c38b90a8af8e7f70fd789264  | esporte_laz  |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f99af3a3d10f7a52df7eb10abd1b72be  | telefonias   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f997c8ca952938be7b2d487f761c7e76  | telefonias   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f97d74310019b255120e4316f4515d74  | fashion_bol  |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f9471562478eba8761bc985b968a0092  | utilidades_c |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f911903162e5c7cfa48e5b803068b091  | construcao   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f908df99196805b5bc4ada9ef510b11b  | esporte_laz  |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f86fd145cc00519283cf3100477b2b3   | esporte_laz  |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f86aff2ff9d021e363dc81bfdd16930   | cool_stuff   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f777c903946dd86fd0cd5b32ec3e907   | construcao   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f7740e5b4337a3cc4a8a204553101a85  | beleza_sau   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f72379337062680ca5a2b7b0275913d8  | moveis_dec   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f66bfa86b78fa48e0834bb209e1555a   | cama_mesa    |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f6691c7e7a0c12d28003c97608dfe605  | fashion_rou  |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f6574524b07d5bb753bab6f35abe2d06  | malas_aces   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f53103a77d9cf245e579ea37e5ec51f0  | cama_mesa    |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f5287cac0d71b68c9cbf57fe0e19181e  | automotivo   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f50df9b142a624bf4c4d8495489a207e  | brinquedos   |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f4d705aa95ccca448e5b0deb6e5290ba  | cama_mesa    |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f46c384460008df0071849d01b39834f  | esporte_laz  |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f3dadecca4b876a315481c79b8adcf16  | pet_shop     |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f3979f97b4913d696bbe9c7c425c5e4e  | bebes        |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f303e2cdf0967ef1a153d12f2685d280  | cama_mesa    |
| 00018f77f2f0320c557190d7a144bdd3 | 1             | credit_card    | 3                    | 259.83        | f2d80346f1dd6986e9e6611db7b708aa  | bebes        |

Crear una vista dónde muestre comentarios y los pagos correspondientes a las ordenes de mi vista

```
22
23 • Create view productos as
24 (Select * from order_payments as p
25  join olist_products as pr);
26
27
28
```

# MONGO

Ver cuál es el país con mayor número ranking de ventas



Seleccionar los scores entre 5 y 4 de calificación dentro de las tablas de comentarios

The screenshot shows the MongoDB Compass interface. On the left, the 'Local' sidebar displays the database 'CarlosFlores' and its collections. The 'reviews' collection is selected. The main panel shows the 'Documents' tab for the 'reviews' collection. A filter is applied: `{ "review_score": { "$gt": 4, "$lt": 5 } }`. The results show documents with review scores of 4 and 5. The interface includes a search bar, a filter bar, and a list of documents.

| Document   |
|--|
| <pre>{ "_id": ObjectId("5ef6dabe706360bf45eac8d"), "order_id": "73fc7af87114b39712e6da79bba377eb", "review_score": 4 }</pre> |
| <pre>{ "_id": ObjectId("5ef6dabe706360bf45eac8e"), "order_id": "a548918a1c6147796b98fd73dbea33", "review_score": 5 }</pre>   |
| <pre>{ "_id": ObjectId("5ef6dabe706360bf45eac8f"), "order_id": "f9e4b658b201a9f2ecdecbb34bed034b", "review_score": 5 }</pre> |
| <pre>{ "_id": ObjectId("5ef6dabe706360bf45eac90"), "order_id": "658677c97b385a9be170737859d3511b", "review_score": 5 }</pre> |
| <pre>{ "_id": ObjectId("5ef6dabe706360bf45eac91"), "order_id": "8e6bf81e283fa7e4f11123a3fb894f1", "review_score": 5 }</pre>  |
| <pre>{ "_id": ObjectId("5ef6dabe706360bf45eac92"), "order_id": "b18dcdf73be6366873cd26c5724d1dc", "review_score": 1 }</pre>  |

**CarlosFlores.payments**

DOCUMENTS 207.8k TOTAL SIZE 33.1MB AVG. SIZE 167B INDEXES 1 TOTAL SIZE 1.8MB AVG. SIZE 1.8MB

Documents Aggregations Schema Explain Plan Indexes Validation

COLLATION Untitled- Modified SAVE SAMPLE MODE AUTO PREVIEW

207772 Documents in the Collection Preview of Documents in the Collection

Select an operator to construct expressions used in the aggregation pipeline stages. [Learn more](#)

```

_id: ObjectId("5ef6d9336706360bf45b80f1")
order_id: "b81ef226f3fe1789b1e8b2acac839d17"
payment_sequential: 1
payment_type: "credit_card"
payment_installments: 8
payment_value: true
    
```

Output after \$count stage (Sample of 1 document)

```

1 * /**
2  * Provide the field name for the count.
3  */
4 'pagos realizados'
    
```

ADD STAGE

¿Cuáles son los Nombre de los productos categorizados en inglés?

¿ Cuantos productos se tienen categorizados?

The screenshot shows the MongoDB Compass interface for a database named 'CarlosFlores'. The collection 'category\_name' is selected, showing 71 documents. The aggregation pipeline is configured with three stages:

- \$project**: A stage to project specific fields. The pipeline editor shows the following JSON:

```
1 //**
2 * specifications: The fields to
3 * include or exclude.
4 */
5 {
6   product_category_name_english: 1,
7 }
8
```

The output preview shows two documents with fields: `_id`, `product_category_name`, and `product_category_name_english`.
- \$count**: A stage to count the documents. The pipeline editor shows the following JSON:

```
1 //**
2 * provide the field name for the count.
3 */
4 'productos'
```

The output preview shows a single document with the field: `productos: 71`.

The interface also includes a sidebar with a list of collections and a top bar with navigation options like 'Documents', 'Aggregations', 'Schema', 'Explain Plan', 'Indexes', and 'Validation'.

¿Cuántas ordenes de producto de las fechas 2018 se realizaron?

MongoDB Compass - ec2-54-213-176-37.us-west-2.compute.amazonaws.com:27017/CarlosFlores.orders\_items

Connect View Collection Help

Local

22 DBS 74 COLLECTIONS

HOST ec2-54-213-176-37.us-we...

CLUSTER Standalone

EDITION MongoDB 4.2.6 Community

Filter your data

- AndresCervantes
- AndresRamirez
- CarlosFlores
- GEO
- TestCh
- category\_name
- customers
- orders\_items
- payments
- products
- reviews
- sellers

DanielCastillo

EdgarTorres

EuseoOrellanAnguiano

GustavoFuentes

JairValle

JosueDeLaCruz

ROMELALEJANDROHRNNDZ

SalvadorVizcaino

admin

config

local

miPrimeraBD

sample\_airbnb

sample\_analytics

sample\_geospatial

sample\_mflix

sample\_supplies

sample\_training

sample\_weatherdata

CarlosFlores.orders\_items

Aggregations

Documents 112.7k TOTAL SIZE 28.7MB AVG. SIZE 267B INDEXES 1 TOTAL SIZE 1.0MB AVG. SIZE 1.0MB

Documents Aggregations Schema Explain Plan Indexes Validation

COLLATION Untitled- Modified SAVE SAMPLE MODE AUTO PREVIEW

112650 Documents in the Collection

Preview of Documents in the Collection

Select an operator to construct expressions used in the aggregation pipeline stages. [Learn more](#)

\$project

Output after \$project stage (Sample of 20 documents)

```
1 /**
2  * specifications: The fields to
3  * include or exclude.
4  */
5 */
6 {
7   shipping_limit_date: /2018/
8 }
```

Output after \$count stage (Sample of 1 document)

```
1 /**
2  * Provide the field name for the count.
3  */
4 "cuantos fueron del 2018"
```

ADD STAGE