

Historial de Chat - LibrerIA

Mensaje 1 - ■ Usuario

Listame los autores mas vendidos

Mensaje 2 - ■ LibrerIA

```
```sql
SELECT
a.au_fname,
a.au_lname,
SUM(s.qty) AS total_ventas
FROM
authors AS a
JOIN
titleauthor AS ta ON a.au_id = ta.au_id
JOIN
titles AS t ON ta.title_id = t.title_id
JOIN
sales AS s ON t.title_id = s.title_id
GROUP BY
a.au_fname,
a.au_lname
ORDER BY
total_ventas DESC;
```
```

Mensaje 3 - ■ Usuario

Listame los 10 libros mas caros mas vendidos

Mensaje 4 - ■ LibrerIA

```
```sql
SELECT TOP 10
t.title,
t.price,
SUM(s.qty) AS total_ventas
FROM
titles AS t
JOIN
sales AS s ON t.title_id = s.title_id
GROUP BY
t.title,
t.price
```

```
ORDER BY
t.price DESC,
total_ventas DESC;
'''
```

## Mensaje 5 - ■ Usuario

Listame las ciudades con mas ventas

## Mensaje 6 - ■ LibrerIA

```
'''sql
SELECT
s.city,
SUM(s.qty) AS total_ventas
FROM
stores AS s
JOIN
sales AS sa ON s.stor_id = sa.stor_id
GROUP BY
s.city
ORDER BY
total_ventas DESC;
'''
```

## Mensaje 7 - ■ Usuario

Listame el titulo mas vendido

## Mensaje 8 - ■ LibrerIA

■ \*\*CONSULTA BLOQUEADA\*\*

■■ La respuesta debe contener una consulta SELECT.

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\*Consulta generada (bloqueada):\*

```
'''sql
Error al generar respuesta: 429 RESOURCE_EXHAUSTED. {'error': {'code': 429, 'message': 'Resource
exhausted. Please try again later. Please refer to
https://cloud.google.com/vertex-ai/generative-ai/docs/error-code-429 for more details.', 'status':
'RESOURCE_EXHAUSTED'}}
'''
```

## Mensaje 9 - ■ Usuario

dame el titulo del libro mas vendido

## Mensaje 10 - ■ LibrerIA

```
```sql
SELECT TOP 1 t.title
FROM titles t
JOIN sales s ON t.title_id = s.title_id
GROUP BY t.title
ORDER BY SUM(s.qty) DESC;
```
```

## Mensaje 11 - ■ Usuario

dame los autores con menos ventas

## Mensaje 12 - ■ LibrerIA

```
```sql
SELECT
a.au_fname,
a.au_lname,
SUM(s.qty) AS total_ventas
FROM
authors AS a
JOIN
titleauthor AS ta ON a.au_id = ta.au_id
JOIN
titles AS t ON ta.title_id = t.title_id
JOIN
sales AS s ON t.title_id = s.title_id
GROUP BY
a.au_fname,
a.au_lname
ORDER BY
total_ventas ASC;
```
```

## Mensaje 13 - ■ Usuario

listame los libros mas baratos

## Mensaje 14 - ■ LibrerIA

```

```sql
SELECT TOP 10
title,
price
FROM
titles
ORDER BY
price ASC;
```

```

## Mensaje 15 - ■ Usuario

listame los libros menos vendidos en Seattle y los mas vendidos en Chicago

## Mensaje 16 - ■ LibrerIA

```

```sql
-- Libros menos vendidos en Seattle
SELECT TOP 10
t.title AS titulo_menos_vendido_seattle,
SUM(s.qty) AS total_ventas_seattle
FROM
titles AS t
JOIN
sales AS s ON t.title_id = s.title_id
JOIN
stores AS st ON s.stor_id = st.stor_id
WHERE
st.city = 'Seattle'
GROUP BY
t.title
ORDER BY
total_ventas_seattle ASC;

-- Libros más vendidos en Chicago
SELECT TOP 10
t.title AS titulo_mas_vendido_chicago,
SUM(s.qty) AS total_ventas_chicago
FROM
titles AS t
JOIN
sales AS s ON t.title_id = s.title_id
JOIN
stores AS st ON s.stor_id = st.stor_id
WHERE
st.city = 'Chicago'
GROUP BY
t.title
ORDER BY
total_ventas_chicago DESC;
```

```

