

Test

Test: [BD "miniwind": Primeres sentències introducció a SQL](#)

Database: miniwind

User: [Daniel Martínez Moreno](#)

Question 1

Mostra totes les dades de la taula "customers"

Solution

```
SELECT * FROM customers;
```

MATCH

```
SELECT *  
FROM customers
```

2024-10-01 09:46:39

Question 2

Mostrar només els noms i cognoms de tots els clients.

Solution

```
SELECT first_name , last_name FROM customers;
```

MATCH

```
SELECT first_name, last_name  
FROM customers
```

2024-10-01 09:46:59

Question 3

Mostrar totes les dades de tots els empleats.

Solution

```
SELECT * FROM employees;
```

MATCH

```
SELECT *  
FROM employees
```

2024-10-01 09:47:42

Question 4

Mostrar el nom i adreça completa del destinatari de totes les comandes ("orders").

Solution

```
SELECT ship_name, ship_address, ship_city, ship_state_province, ship_zip_postal_code, ship_country_region
FROM orders;
```

MATCH

```
SELECT ship_name, ship_address, ship_city, ship_state_province, ship_zip_postal_code, ship_country_region
FROM orders
```

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COLS_NUMBER

```
SELECT ship_name, ship_address
FROM orders
```

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Question 5

Mostrar el com complet de tots els empleats amb el seu lloc de treball ("job_title") ordenats pel cognom.

Solution

```
SELECT first_name , last_name , job_title
FROM employees e
ORDER BY last_name;
```

MATCH

```
SELECT first_name, last_name, job_title
FROM employees
ORDER BY last_name
```

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COLS_NUMBER

```
SELECT first_name, last_name
FROM employees
ORDER BY last_name
```

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Question 6

Mostrar el codi, nom i categoria de tots els productes ordenats alfabèticament per categoria.

Solution

```
SELECT product_code , product_name , category
FROM products
ORDER BY category;
```

MATCH

```
SELECT product_code, product_name, category
FROM products
ORDER BY category ASC
```

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COLS_NUMBER

```
SELECT product_code, product_code, category
FROM products
ORDER BY category ASC
```

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NO_MATCH

```
SELECT id, product_name, category
FROM products
ORDER BY category
```

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NO_MATCH

```
SELECT id, product_name, category
FROM products
ORDER BY category ASC
```

2024-10-01 09:55:25

Question 7

Mostrar el nom dels estats en què es pot trobar una comanda.

Solution

```
SELECT status_name FROM orders_status;
```

MATCH

```
SELECT DISTINCT status_name
FROM orders_status
```

2024-10-01 10:04:06

SQL_ERROR

```
SELECT DISTINCT status_name
FROM order_status
```

2024-10-01 10:03:27

HINT

2024-10-01 10:02:28

ROWS_NUMBER

```
SELECT DISTINCT status_name
FROM order_details_status
```

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ROWS_NUMBER

```
SELECT status_name
FROM order_details_status
```

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Question 8

Mostrar un llistat dels noms de les ciutats de destí de totes les comandes sense que es mostrin noms repetits i ordenat alfabèticament.

Solution

```
SELECT DISTINCT ship_city
FROM orders ORDER BY ship_city;
```

MATCH

```
SELECT DISTINCT ship_city
FROM orders
ORDER BY ship_city ASC
```

2024-10-01 10:06:11

Question 9

Mostrar l'id i la data de totes les factures ordenades de més recents a més antigues.

Solution

```
SELECT id , invoice_date
FROM invoices ORDER BY invoice_date DESC;
```

MATCH

```
SELECT id, invoice_date
FROM invoices i
ORDER BY invoice_date DESC
```

2024-10-01 10:07:36

Question 10

Mostrar el nom, cognom i ciutat de tots els nostres clients i el nom de l'empresa on treballen ,ordenats alfabèticament per la ciutat i dins dels que visquin a la mateixa ciutat ordenats pel seu cognom.

Solution

```
SELECT first_name , last_name , city , company
FROM customers
ORDER BY city , last_name ;
```

MATCH

```
SELECT first_name, last_name, city, company
FROM customers c
ORDER BY city ASC, last_name ASC
```

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