

Exercises about Views (DB jardineria)

- 1. With the **jardineria** database, create the **CompteComandesMadrid** view, which shows the **NomClient**, **NomContacte**, and **NombreDeComandes** fields sorted in ascending order by the name of the client, of all clients in the Madrid <u>region</u>.
- 2. Create an X@localhost user and grant them select permissions in the **NomClient** and **NombreDeComandes** fields of the *CompteComandesMadrid* view, and select permissions on the **Clients** table.
- 3. With the user X@localhost, run a query, using the *CompteComandesMadrid* view and the **Clients** table showing the client's name, postal code and telephone of the 5 clients in Madrid with more orders (if they have the same number of orders, we sort them by client name).
- 4. Create a view called **Top5Madrid** that shows the information above. Give X@localhost select permissions.
- 5. Now remove the X@localhost select permissions on *CompteComandesMadrid* and *Clients*, reconnect with X@localhost and try to do a

Select * from Top5Madrid;

Is it possible?

DELIVER report (pdf) with screenshots and scripts (sql) from users **root** and **X**