**Creation de la Base:**

Wine (NumW,Categorie,Year,Degree)

Harvest (#NumW,#NumP,Quantity)

Producer (NumP,FirstName,LastName,Region).

**Requête1:** SELECT FirstName,LastName FROM Producer ;

**Requête2:** SELECT \* FROM Producer ORDER BY LastName ;

**Requête3**: SELECT \* FROM Producer WHERE Region = 'Sousse' ORDER BY LastName ;

**Requête4:** SELECT COUNT (\*) AS 'Nombre de Vin' FROM Wine WHERE NumW = 12 ORDER BY NumW ;

**Requête5:** SELECT w.Category, SUM(h.Quantity) AS Total

FROM Wine w

INNER JOIN Harvest h ON w.NumW = h.NumP

WHERE w.Category IN ('Rouge', 'Rose', 'Blanc')

GROUP BY w.Category

ORDER BY w.Category ;

**Requête6:**

SELECT p.FirstName, p.Region, h.Quantity

FROM Producer p

INNER JOIN Harvest h

ON p.NumP = h.NumP

WHERE p.Region = 'Sousse' AND h.Quantity >= 300;

**Requête7:**

SELECT subquery.NumW, subquery.Degree

FROM (

SELECT p.NumP, h.NumW, w.Degree

FROM Producer p

INNER JOIN Harvest h ON p.NumP = h.NumP

INNER JOIN Wine w ON h.NumW = w.NumW

WHERE w.Degree > 12

) AS subquery;