#### **PARTITIONNEMENT: GROUP BY**

# **GROUP BY**

SELECT VILLE, COUNT(\*)
FROM CLIENT
GROUP BY VILLE;

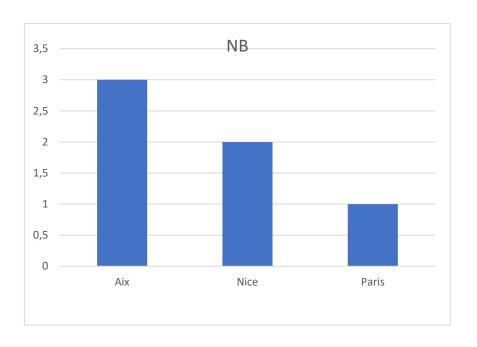
### **GROUP BY VILLE**

# Avant affichage du résultat

CLIENT	NUMCL	••••	VILLE
	CL1		Aix
	CL2		Nice
	CL3		Paris
	CL4		Aix
	CL5		Nice
	CL6		Aix

CLIENT	NUMCL	•••	VILLE
	CL1		Aix
	CL4		Aix
	CL6		Aix
	CL3		Paris
	CL2		Nice
	CL5		Nice

VILLE	Count(*)
Aix	3
Nice	2
Paris	1



### **GROUP BY ... HAVING**

**SELECT VILLE, COUNT(\*)** 

**FROM CLIENT** 

**GROUP BY VILLE;** 

**HAVING Count(\*) > 1**;

VILLE	Count(*)	
Aix	3	
Nice	2	

### **Identificateur interdit**

**SELECT VILLE, COUNT(\*) NB** 

**FROM CLIENT** 

**GROUP BY VILLE;** 

HAVING NB > 1;