**Query C/1:** The average, the minimum, the maximum, and the standard deviation of the number of fix-up tasks per user.

//Desviación estándar es 1) media de los datos, 2) calculamos la distancia de cada dato a esa media 3) hacemos el cuadrado de esa distancia de cada uno 4) Los sumamos 5) lo dividimos entre el número de datos y hacemos la raíz cuadrada

select avg(c.fixUpTasks.size), min(c.fixUpTasks.size), max(c.fixUpTasks.size), stddev(c.fixUpTasks.size)

from Customer c;

**Query C/2:** The average, the minimum, the maximum, and the standard deviation of the number of applications paer fix-up task.

select avg(f.Application.size), min(f.Application.size), max(f.Application.size), stddev(f.Application.size)

from Application a join a.fixUpTask f;

Select avg(count(a)), min(count(a)), max(count(a)), sqrt(sum(count(a)\*count(a)) / sum(count(a)) –avg(a) \* avg(a))

FROM Application a group by a.FixUpTasks

**Query C/3:** The average, the minimum, the maximum, and the standard deviation of the maximum price of the fix-up tasks.

select avg(f.maximumPrice.amount), min(f.maximumPrice.amount), max(f.maximumPrice.amount), stddev(f.maximumPrice.amount) from FixUpTask f;

FROM fixUpTasks f