//Hecha

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

FROM FixUpTasks f group by f.customer

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

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), min(f.maximumPrice), max(f.maximumPrice), sqrt(sum(count(f.maximumPrice)\*count(f.maximumPrice)) / sum(count(f.maximumPrice)) –avg(f.maximumPrice) \* avg(f.maximumPrice))

FROM fixUpTasks f