

Example 10 • Find the minimum, maximum, and average age for each customer type.

Select Min(C.age), Max(c.age), Avg(C.age)
From Customers C
Group by C.type;

Example 11 • Find the activities of Luke.

Select S.name , S.color, A.day
From Customers C, Activities A, Slopes S
Where C.cid = A.cid and A.slopeid = S.slopeid and C.cname = 'Luke';

Example 12 • Find the customer types for which the average age is greater than 25.

Select C.type
From Customers C
Group by C.type
Having Avg(C.age) > 25;

Example 13 • Find the name and age of the oldest snowboarders.

Select C.cname, C.age
From Customers C
Where C.age = (Select Max (C.age) From Customers C);

Example 14 • Find the age of the youngest participant for each type of activity that Beginners participate in.

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Select Min ( B.age) From  
(Select Distinct C.type, C.age, C.level  
From Customers C  
Where C.level = 'beginner';) as B Group by B.type;
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