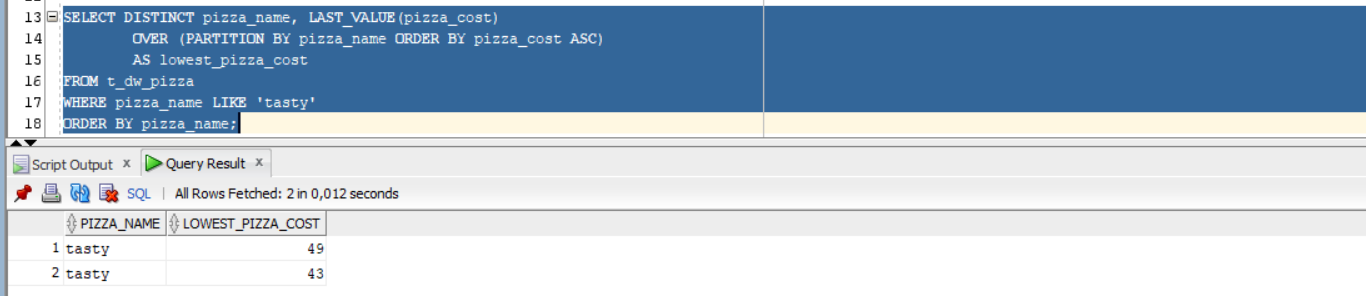
Report for the lab 6

## Task 01: Create Ad Hoc SQL FIRST\_VALUE, LAST\_VALUE

Function first\_value return the first value in the query, for example the first value in the list of the pizza\_cost ordered decs:

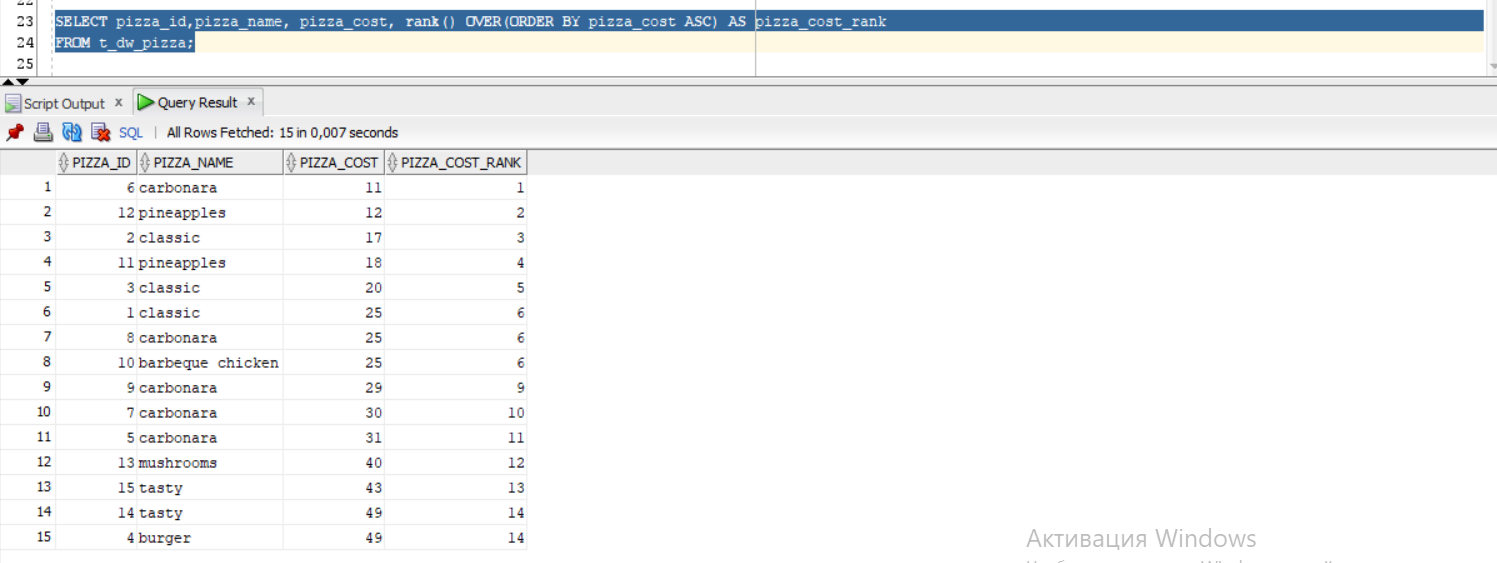


Respectively the last\_value return the last value:

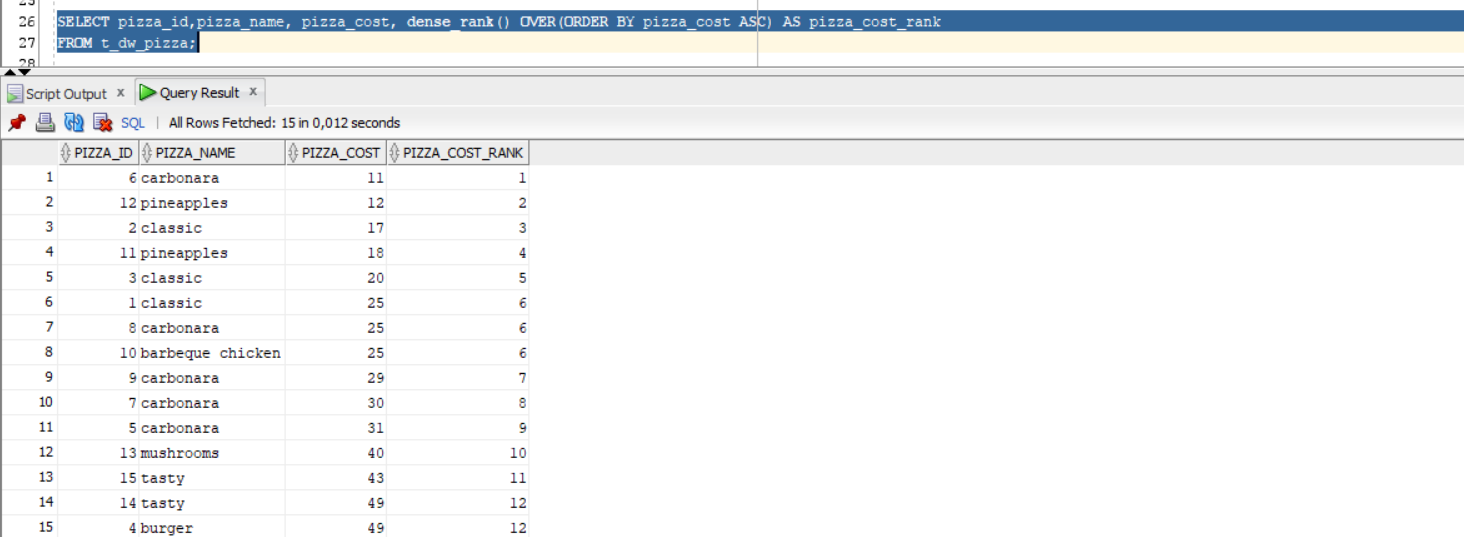


## Task 02: Create Ad Hoc SQL RANK, DENSE\_RANK, ROWNUM

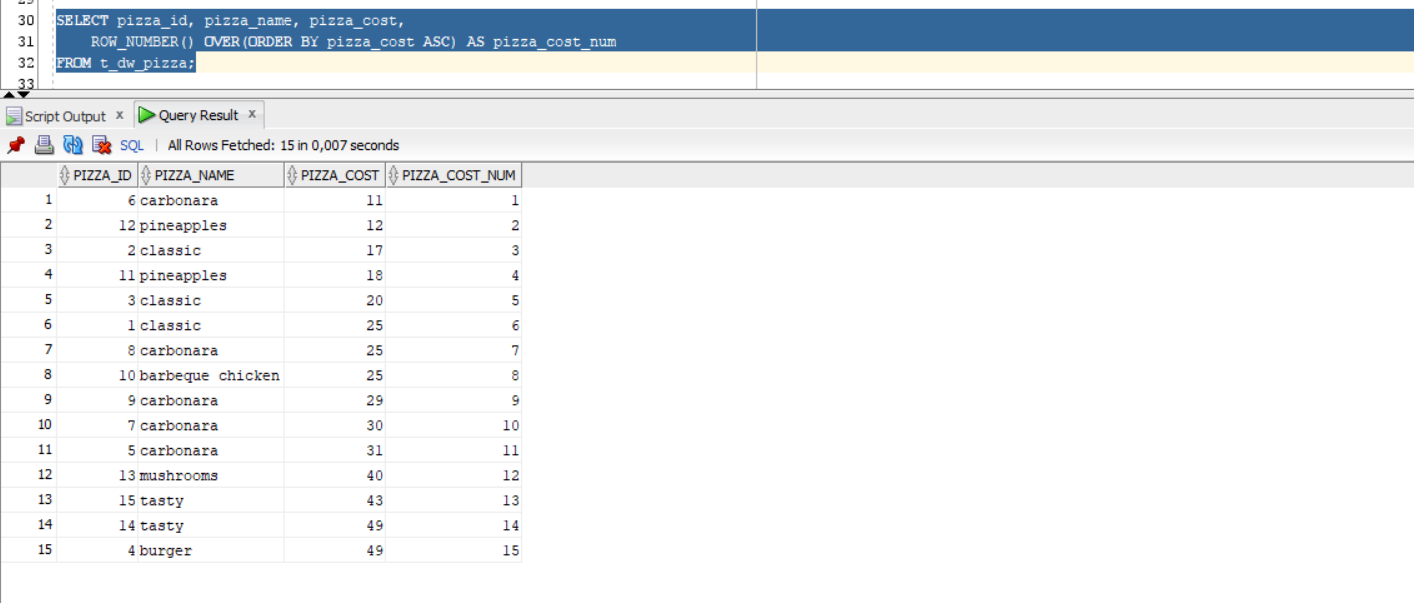
Function rank() return the ranking values in the set of values.



Dense rank is the same as simply rank but orders the values (I don’t know why but I obtained the same result):

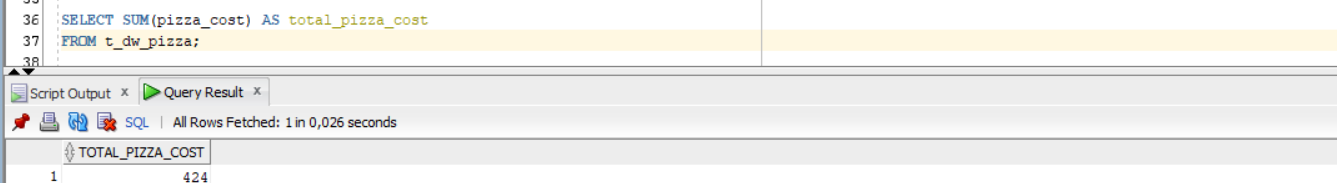


Rownum just return the order which Oracle processes:

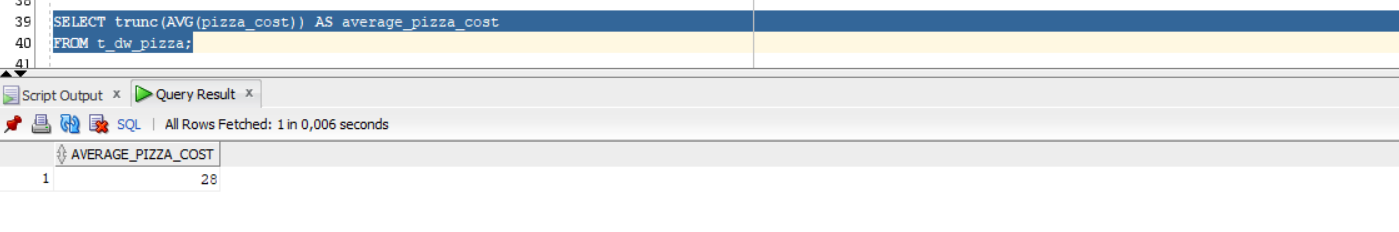


## Task 03: Create Ad Hoc SQL AGGREAGATE FUNCS

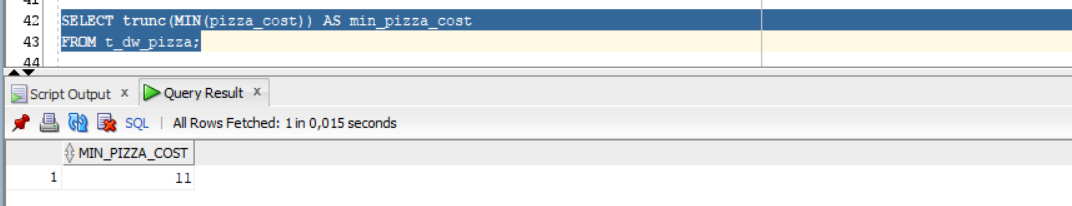
Sum returns an amount of the values:



Avg returns the average value:



Min returns the minimal value:



Max returns the maximal value:

