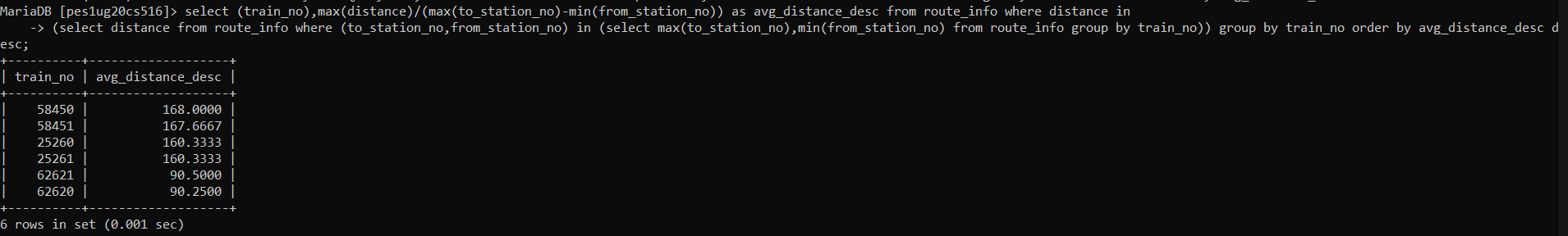
Lab 6 – Aggregate Function

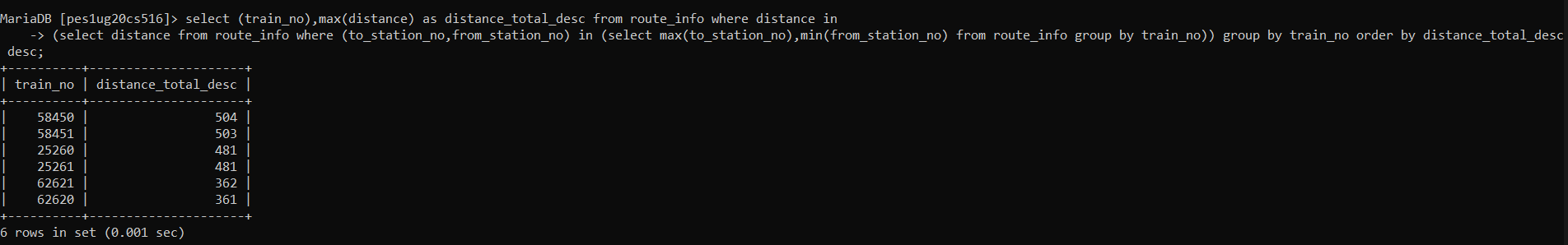
## 1. Find the average distance between subsequent stations for every train

## 

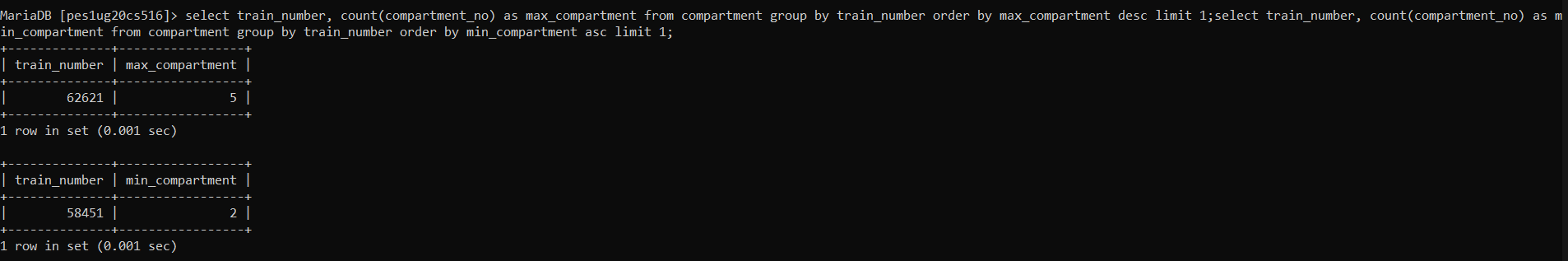
## 2. Find the average distance between subsequent stations for every train and display them in descending order of distance



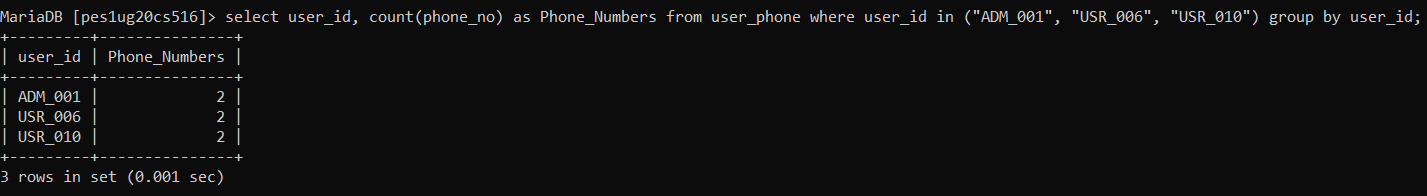
## 3. Display the list of train numbers and the total distance travelled by each in descending order of the distance travelled



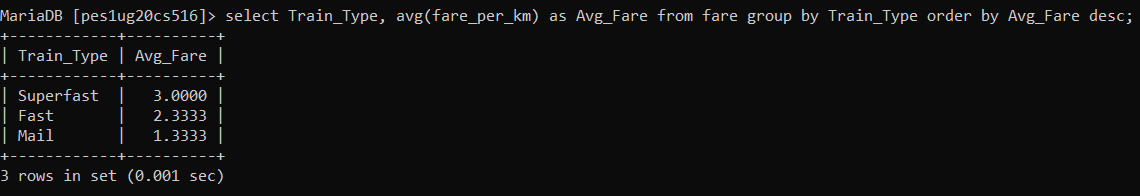
## 4. List those trains that have maximum and minimum number compartments and also display number of compartments they have. (2 queries one to find max and other to find min)



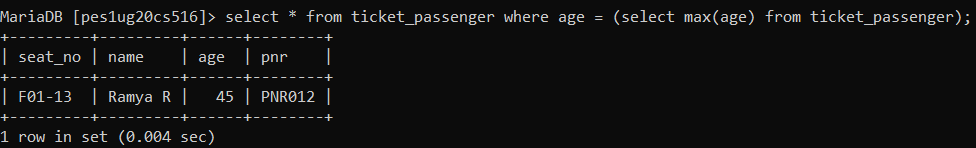
## 5. Display the number of phone numbers corresponding to the user\_id(s) ADM\_001,USR\_006, USR\_010



## 6. Find the average fare per km for each train type specified and display the train type and corresponding average fare per km as ‘Avg\_Fare’ in decreasing order of Avg\_Fare.



## 7. Retrieve all details of the oldest passenger.



## 8. Count the number of passengers whose name consists of ‘Ullal’. (Hint: Use the LIKE operator)

