select TrackId,Name,Milliseconds,

case

when Milliseconds<=60000 then 'short'

when Milliseconds>=300000 then 'long'

else 'medium'

end classification

from tracks;

Classifying using cases as asked in the problem statement.

select classification, count(classification) as count

from (select TrackId,Name,Milliseconds,

case

when Milliseconds<=60000 then 'short'

when Milliseconds>=300000 then 'long'

else 'medium'

end classification

from tracks)

-- select classification,count(classification) as count

-- from track\_classification

group by classification;

Grouping by classification, and counting it using ‘count’ gives the required output. Output in csv submitted.