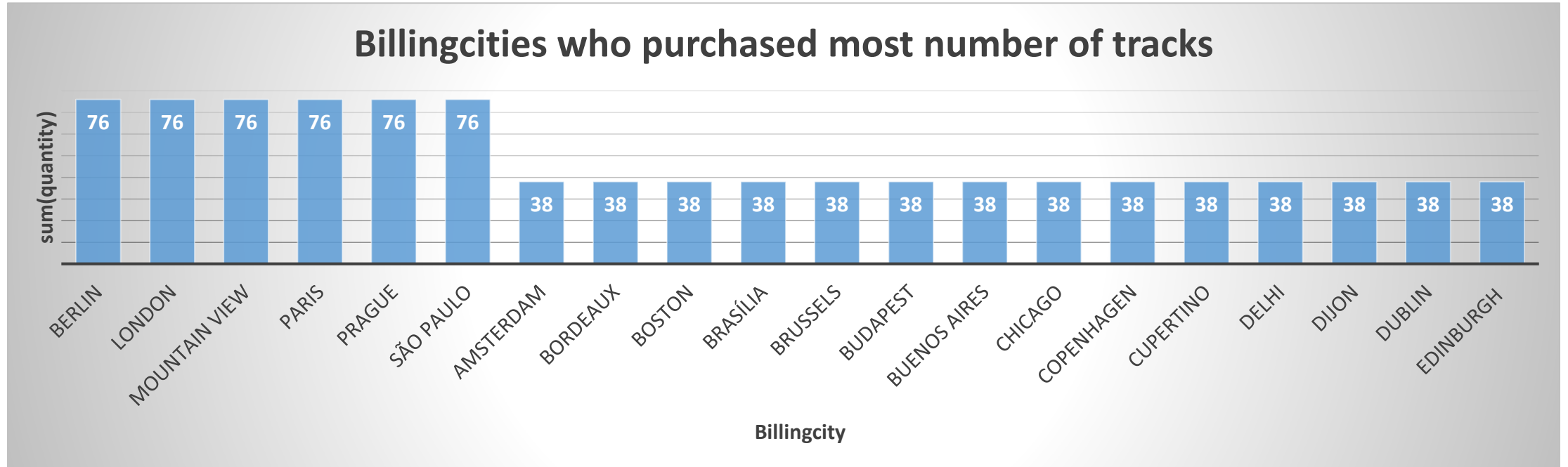
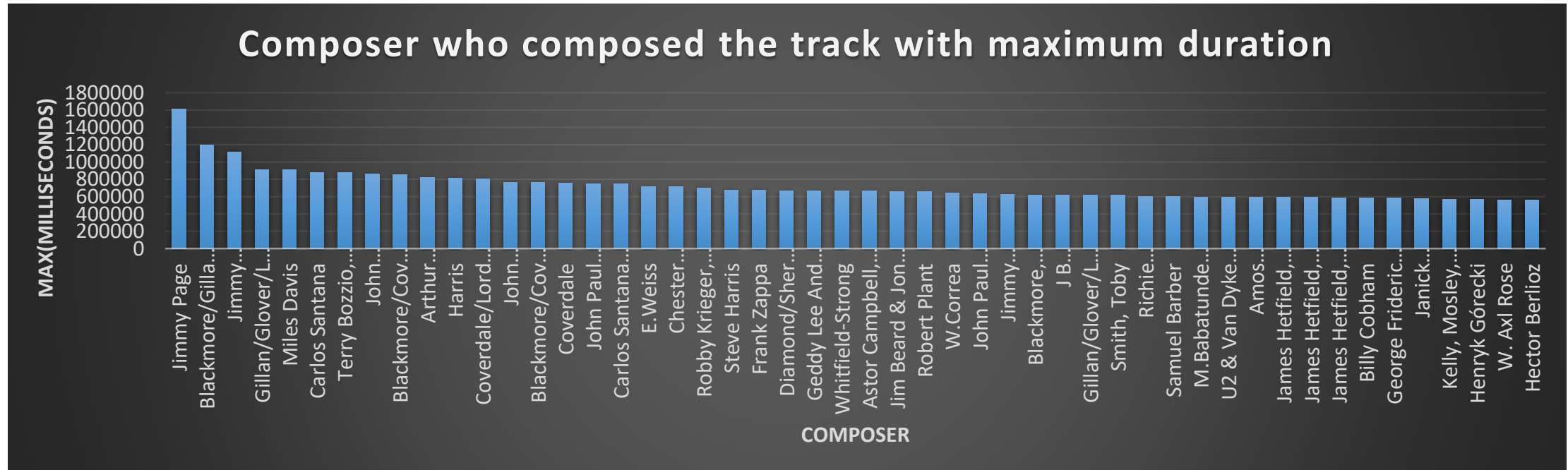


# Top 20 Billingcities who purchased most number of tracks in total.



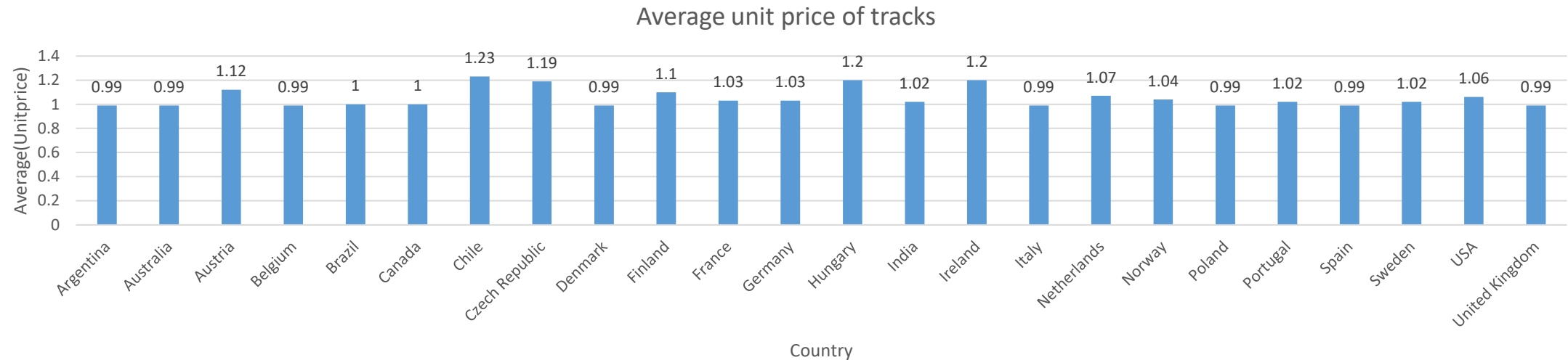
While observing the Clustured column chart for top 20 billingcities, it can be seen that many of them purchased the same number of tracks in total like Berlin ,London and paris etcetra have purchased same amount (76) tracks in total and also the cities like dublin, Chicago, Delhi and Boston etc bought 38 tracks.

# Top 50 tracks composed, having maximum duration(in Milliseconds) ?



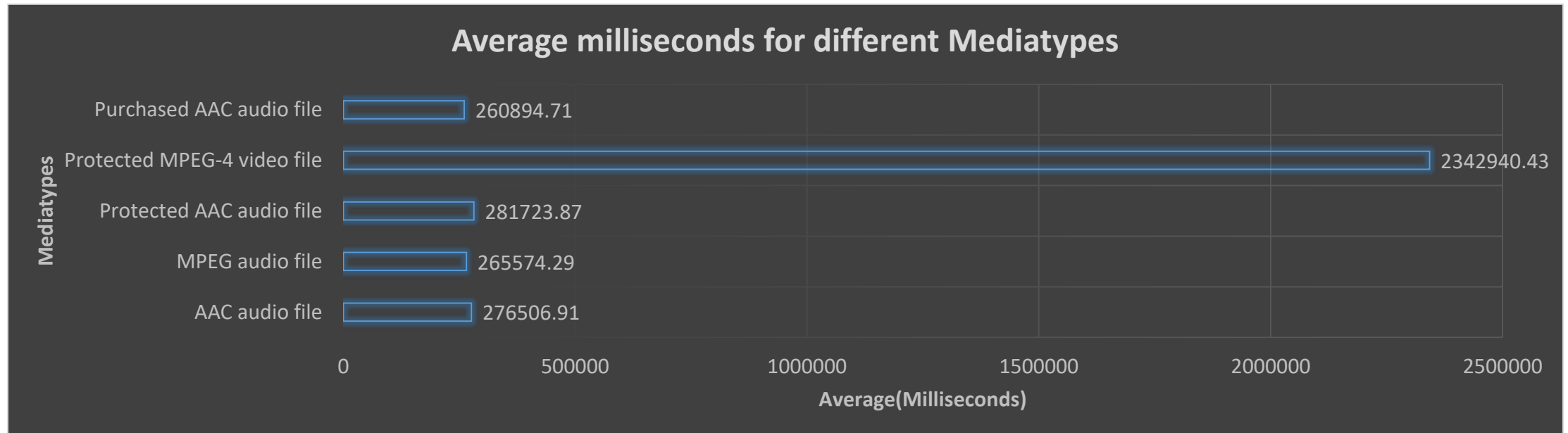
While Analysing the graph for top 50 tracks composed, which are having maximum duration. It can be very easily seen that the composer named Jimmy Page has composed the track with maximum duration(1612329 milliseconds), which is of the album Title ( The song remains the same(Disc 1) ) while composer Hector Berlioz composed the track with minimum duration (561967 milliseconds).

# What is the Average unitprice of each Track in different countries?



Given Clustered bar represents the different countries with Average unitprice of tracks. The Maximum average unitprice of a track is in the country Chile with a value of 1.23. While second maximum average unitprice of track belongs to country Czech Republic with value 1.19. While the Countries in which average price is reasonable are Argentina, Australia, Denmark, Italy, Spain with a value of 0.99. which show tracks bit cheaper here than other countries.

# What are the Average Milliseconds of tracks for different MediaTypes ?



The following clustered bar chart shows the Average milliseconds of tracks according to different MediaTypes. While Analysing the chart deeply, it is easily visible that Protected MPEG-4 video file has taken 2342940.43 milliseconds of the total milliseconds in overall for all tracks. While other file types like AAC audio file(276506.91 Milliseconds), MPEG audio file(265574.29), Protected AAC audio file(281723.87) and Purchased AAC audio file contributed 260894.71 milliseconds. This clearly shows that milliseconds for Protected MPEG-4 video is acting as outlier to the dataset with huge value.