Hit me data one more time

Your company has been asked to do some research on US hit singles from the year 2000. The billboard data for US singles for year 2000 is contained in the file billboard.csv.

They would like you to use this data to answer the following burning questions:

1. How many hit singles did Mariah Carey have which were not in the charts prior to the year 2000? (assume none of the songs are re-issues).
2. Which artist had the most singles?
3. Which song has the longest playtime?