Week 9

The Histograms are different between the three songs although two are quite similar. The Siesta song and the UltraCat song are very similar with the Inventors differing quite considerably. This is surprising as it would have been expected that all three would be similar. As it is quite considerably different with the histogram being in the negative numbers for the Inventors it is unusual so much so that it may be because there is an error in the code. Comparing the other two there are many similarities such as the scale both are from 0-0.14 on the x-axis. The Inventors is from -50-0 on the x-axis. There is a difference also on the y-axis as the inventors goes from 0-800 with the other two 0-500. Both UltraCat and Siesta are positioned on the left with the inventors being positioned on the right. The UltraCat has its highest point at 1.75 with the siesta having its highest point at 2.25. Ultra cat has a primarily skewed to the left compared to siesta being more equal with the graph being more of a wave.