In summary, we have investigated the evolution of the favorites and retweets counts over the time of the WeRateDogs and the result is illustrated in figure.1. There is an increase of both favorites and retweets with the time. One interesting feature of this results is that the favorites increased much faster for more famous accounts. There are some points which a disperse in the dataset, however, do not influence on the analysis of the results since most of the points are concentrated in the same region.
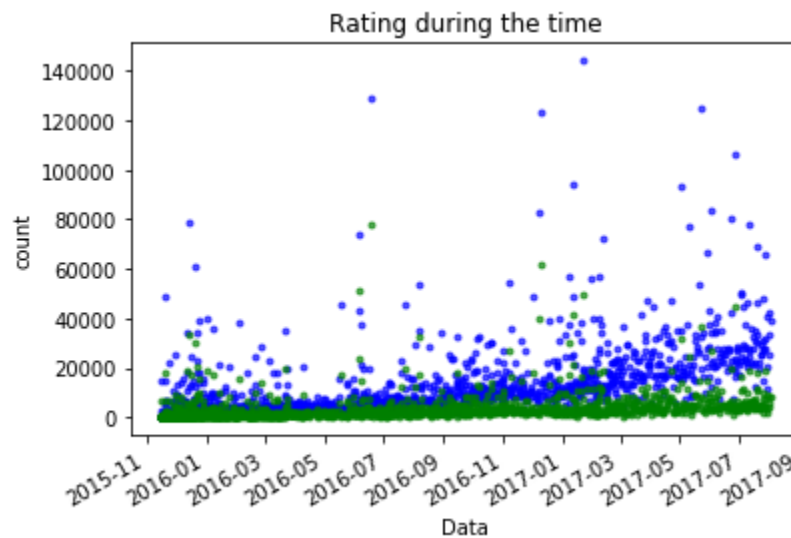

Figure1. The evolution of the favorites (blues dots), and retweets (green dots) with the time

The evolution of the numerator and denominator rating is illustrated below. By dividing the maximum of the numerator by the denominator is evident that the maximum rating should be 10. Since the denominator has larger values at the beginning we would expect lower rating at this time. Moreover, the rating creases with the time when denominator decreases as illustrated in both Figure 2 and 3.
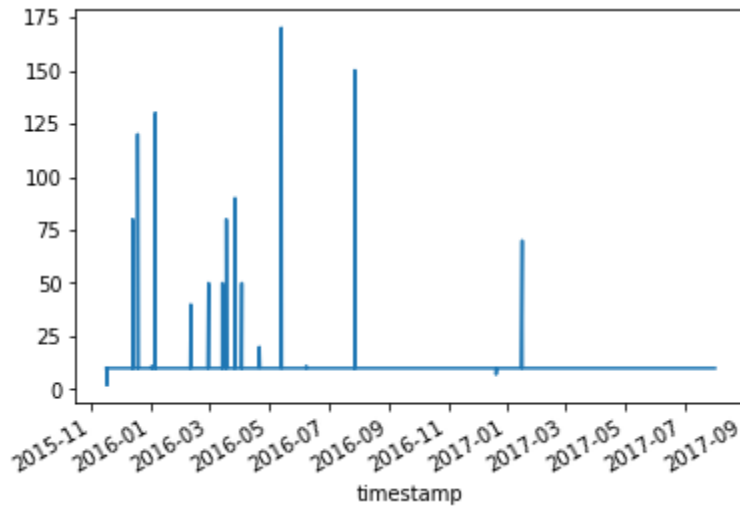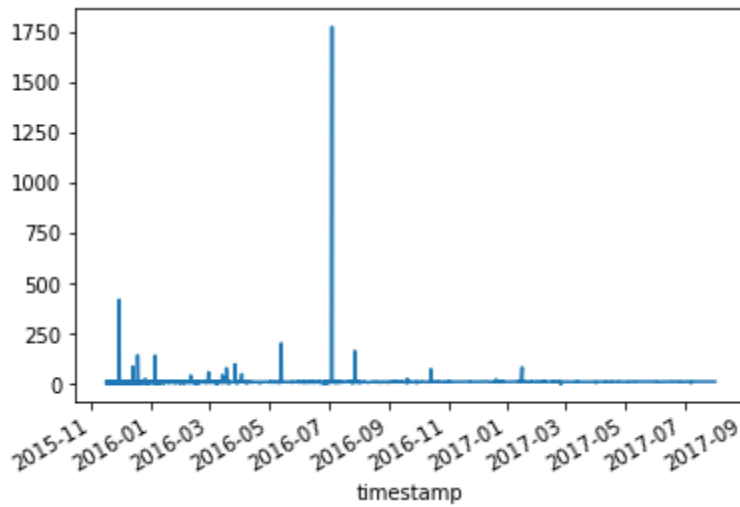
Figure2. The evolution of the rating denominator with the time

Figure3. The evolution of the rating numerator with the time