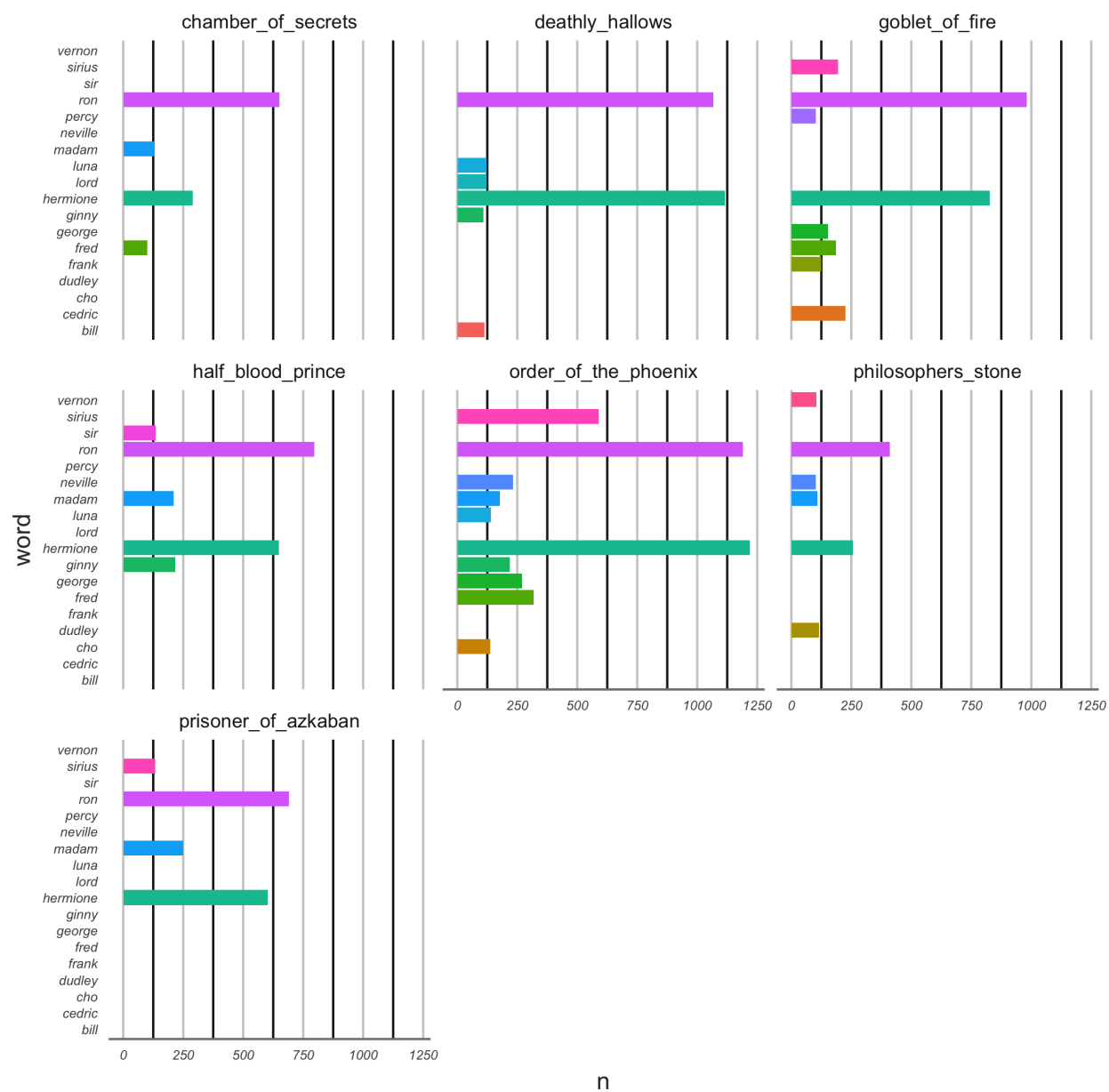# paper

NAudi

November 3, 2017

Analysis

Figure 1: *Fig. 1*
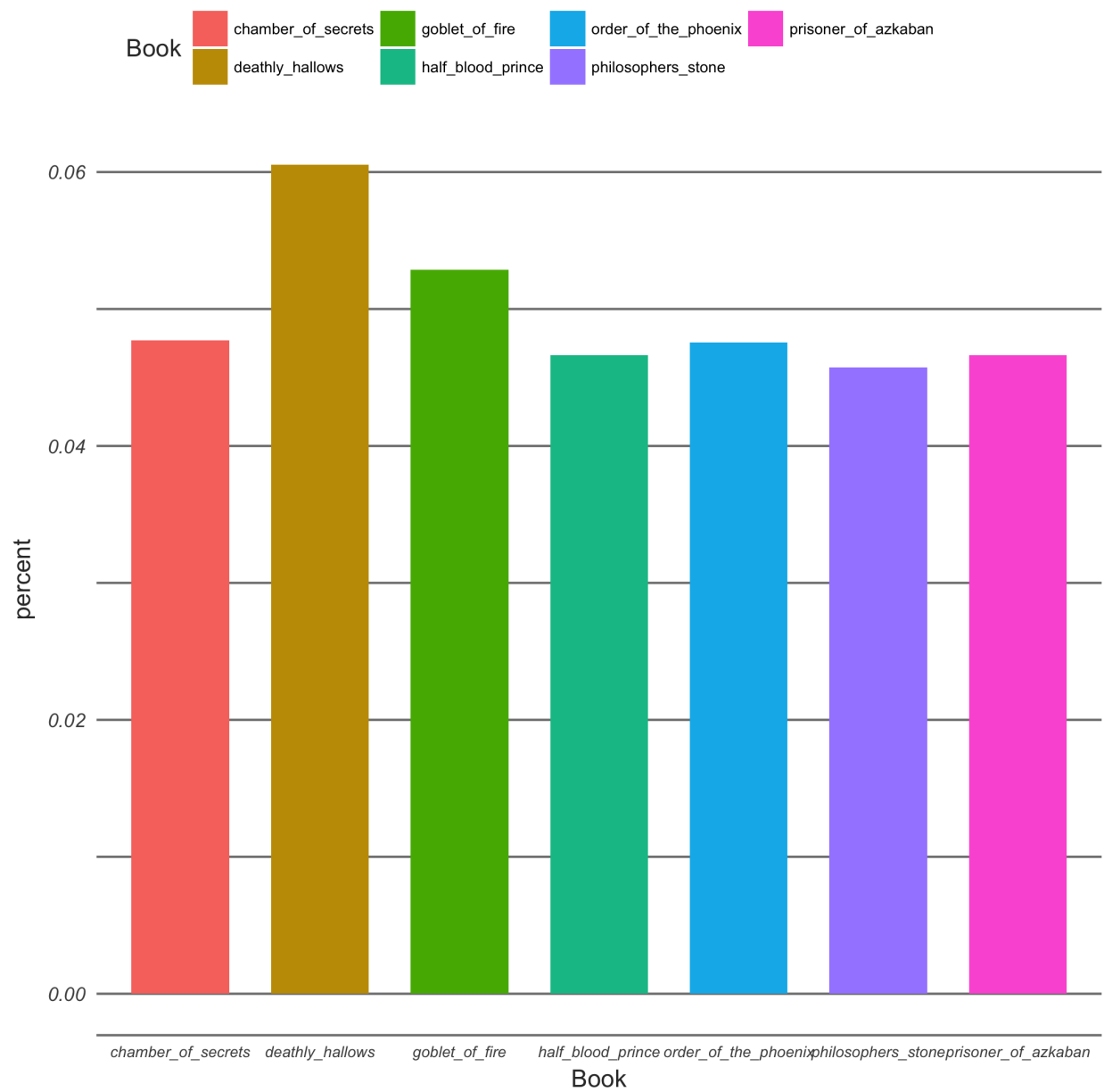
Figure 2: *Fig. 2*
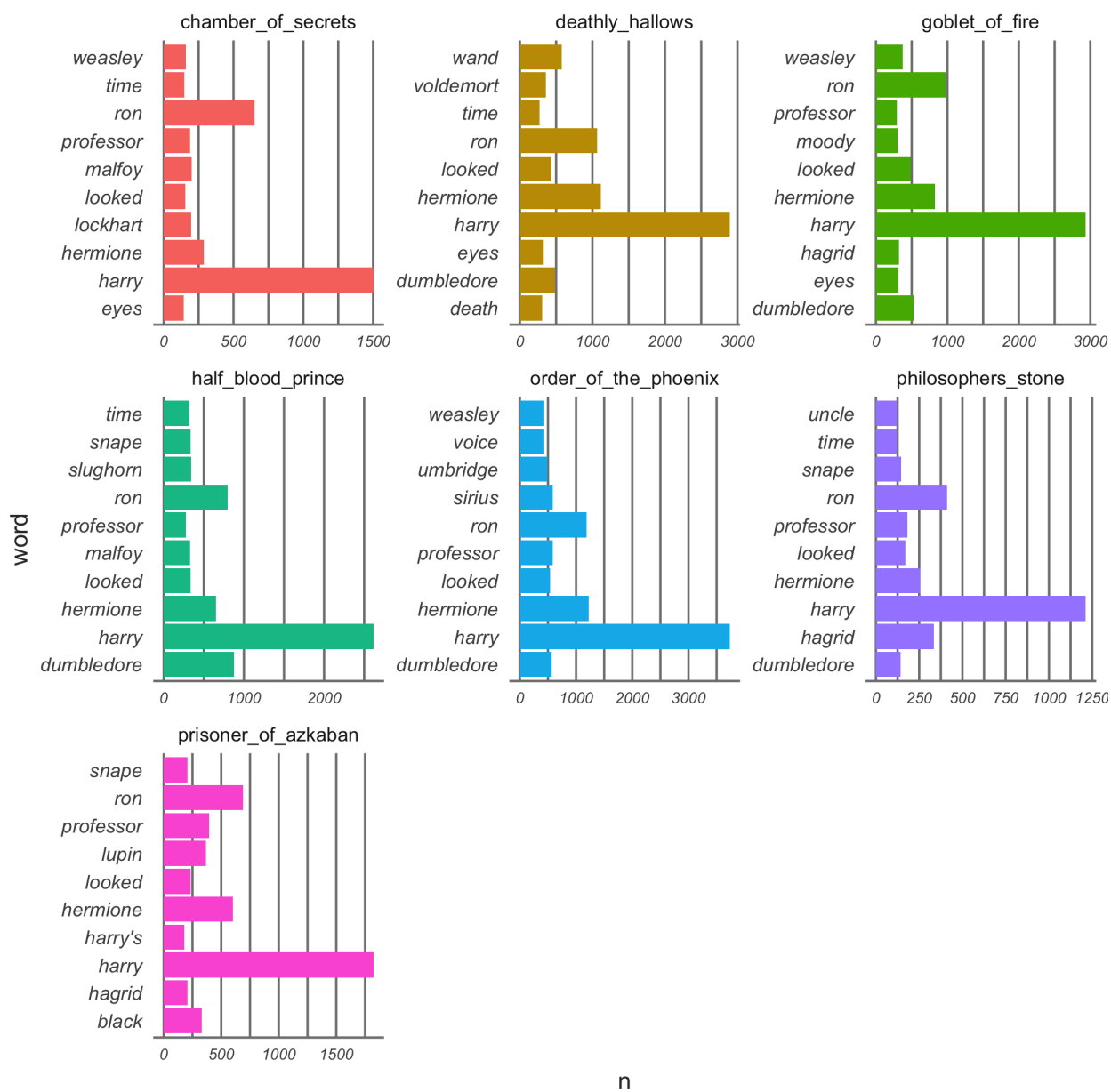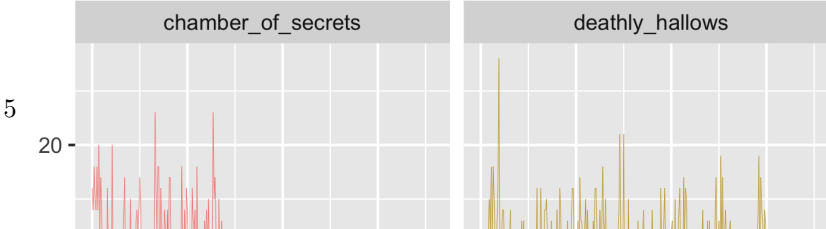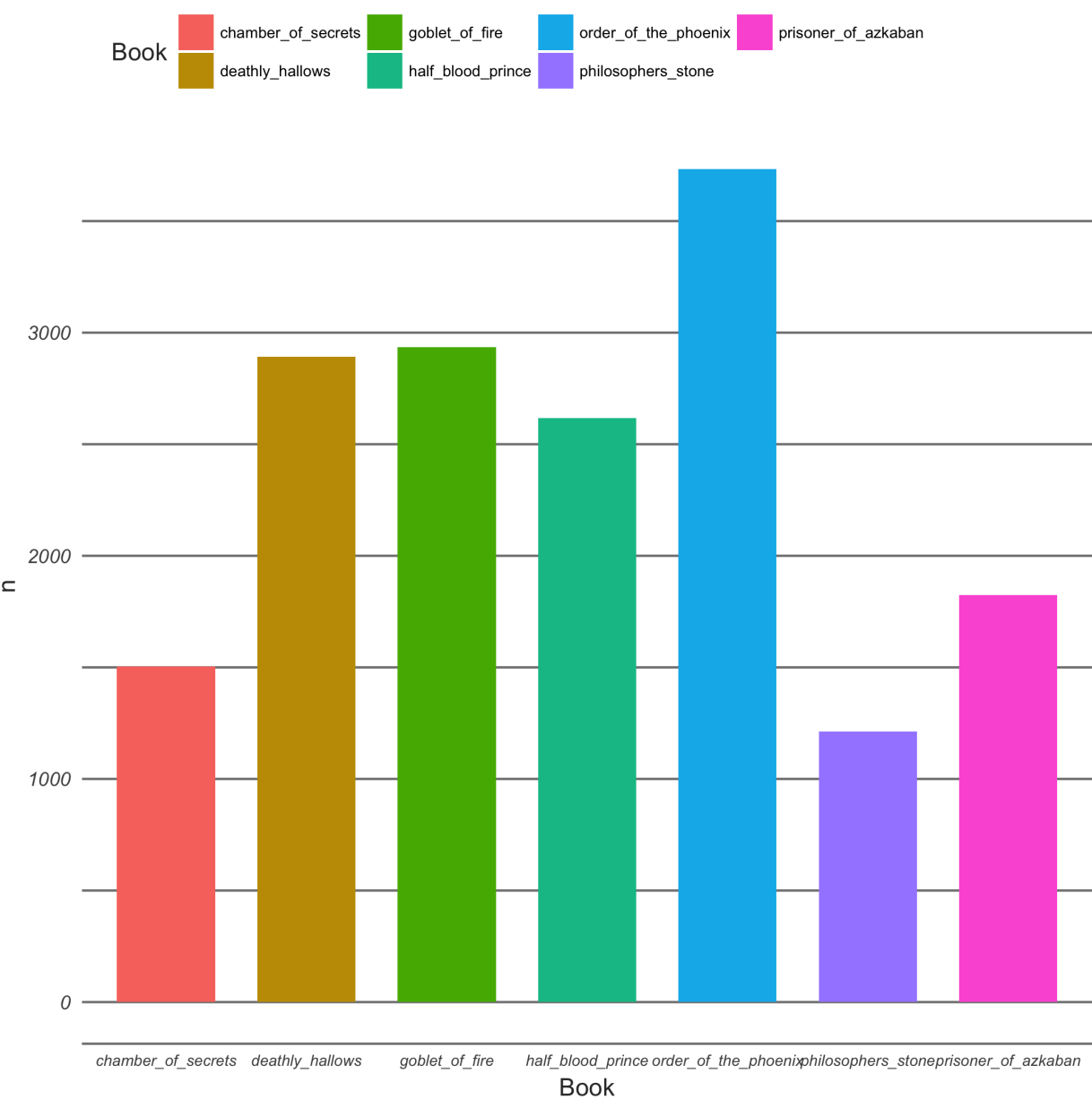
Figure 3: *Fig. 3*

Q1 We know that harry is the most important character but what about the other characters ? who are the most imortant characters and how much much they were mentioned in each Book ?

Q2 what is the most scariest book based on sentiment analysis: what proportion of scary words constituted each book ?

Q3 in each book, what is the most imporatnt word by frequency of use aside from stop word ?

Q4 How many times was Harry mentioned in each book ?
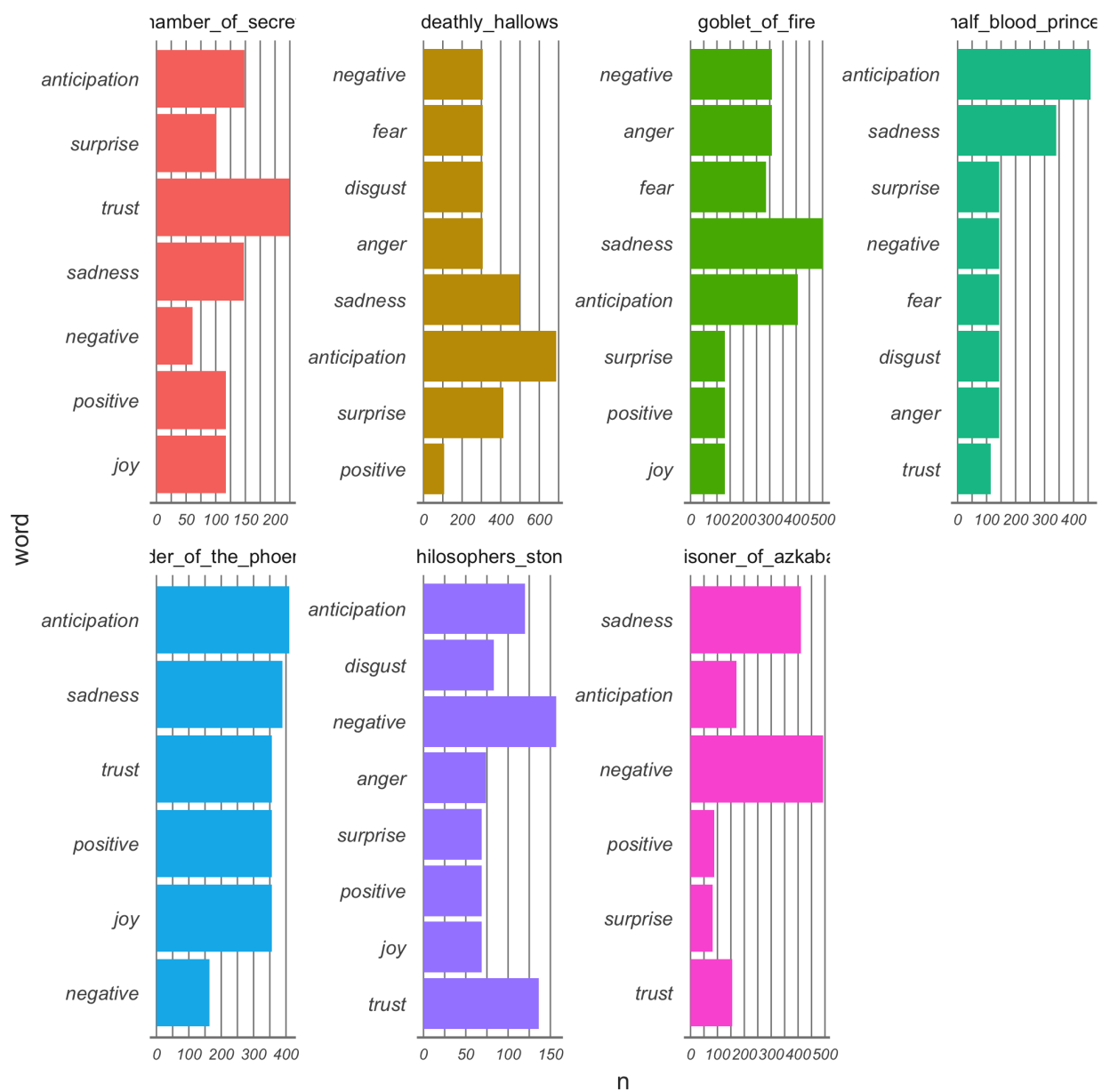
what is the sentiment of each book ?

Figure 4: *Fig. 6*