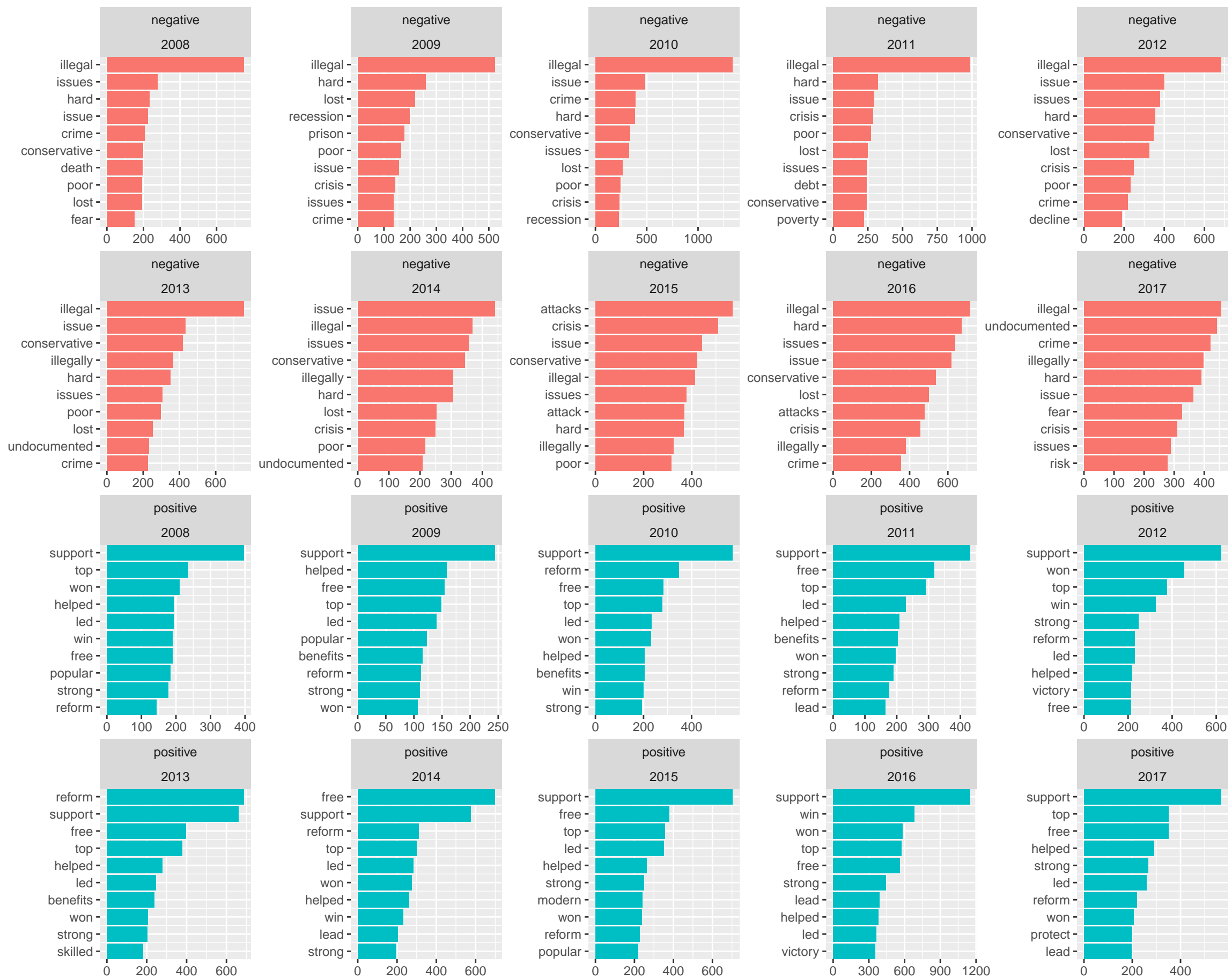


Top positive and negative words by year



Contribution to sentiment