

## AFINN

Finn Årup Nielsen

### Abstract

AFINN is a list of English words rated for valence with an integer between minus five (negative) and plus five (positive). The words have been manually labeled by Finn Årup Nielsen in 2009-2011. The file is tab-separated. There are two versions:

AFINN-111: Newest version with 2477 words and phrases.

AFINN-96: 1468 unique words and phrases on 1480 lines. Note that there are 1480 lines, as some words are listed twice. The word list is not entirely in alphabetic ordering.

An evaluation of the word list is available in:

Finn Årup Nielsen

"A new ANEW: Evaluation of a word list for sentiment analysis in microblogs",  
Proceedings of the ESWC2011 Workshop on 'Making Sense of Microposts':  
Big things come in small packages 718 in CEUR Workshop Proceedings : 93-98. 2011 May  
<http://arxiv.org/abs/1103.2903>

If you are a scientist I hope you would reference the above paper if you use it in your paper. The list was also used in:

Lars Kai Hansen, Adam Arvidsson, Finn Årup Nielsen, Elanor Colleoni,  
Michael Etter, "Good Friends, Bad News - Affect and Virality in  
Twitter", The 2011 International Workshop on Social Computing,  
Network, and Services (SocialComNet 2011).

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Intelligent Signal Processing

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