**CHAPTER** 

**ONE** 

## **INSTALLATION**

There are a couple of ways to install and use VADER sentiment:

- 1. The simplest is to use the command line to do an installation from [PyPI] using pip, e.g., > pip install vaderSentiment
- 2. Or, you might already have VADER and simply need to upgrade to the latest version, e.g., > pip install --upgrade vaderSentiment
- 3. You could also clone this [GitHub repository]
- 4. You could download and unzip the [full master branch zip file]

In addition to the VADER sentiment analysis Python module, options 3 or 4 will also download all the additional resources and datasets (described below).