

Methods for classifying texts

Algorithm name	How to learn more
Multinomial Naïve Bayes, SVM, KNN, etc...	Sklearn + Data-x class
Convolutional Neural Network	http://www.wildml.com/2015/12/implementing-a-cnn-for-text-classification-in-tensorflow/
Reccurent Neural Network	https://machinelearningmastery.com/sequence-classification-lstm-recurrent-neural-networks-python-keras/
fastText	https://github.com/facebookresearch/fastText
LDA, LSI	https://radimrehurek.com/gensim/wiki.html#latent-semantic-analysis https://radimrehurek.com/gensim/wiki.html#latent-dirichlet-allocation
Spacy	https://spacy.io/usage/examples

Great libairies :

- Shorttext
- Gensim
- Fasttext
- Spacy

References :

<https://blog.statsbot.co/text-classifier-algorithms-in-machine-learning-acc115293278>