<https://gist.github.com/bistaumanga/6023716>

<http://code.activestate.com/recipes/577735-expectation-maximization/>

<https://github.com/stober/gmm/blob/master/src/gmm.py>

<http://www.informit.com/articles/article.aspx?p=363730&seqNum=2>

<https://brilliant.org/wiki/gaussian-mixture-model/>