IFT6269 - Choice of final project

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1. Choice of project

The proposed project consists of a review of the well known paper on Latent Dirichlet Allocation (Blei, Ng & Jordan, 2001). We will implement LDA using variational EM as well as Gibbs sampling to approximate the parameters. We will also conduct an experiment on real data using the 20 newsgroups text dataset.

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