**NLP Project Proposal: Extraction-Based Summarization**

**Background**   
Topic proposal for NLP coursework project(Spring 2017)  
  
**Objectives**

* Research types of automatic text summarization
* Compare extraction-based vs abstraction-based summarization
* Build working model of extraction-based summarization

**Description**

The extraction-based summarization extracts the most relevant sentences from the document as the summary. They are more relevant to summarizing lengthy news articles. A very important use case of this can be to list news articles with heading as their summary. Or simply to decide the heading of the article page. This working model will take a document as input and output an extractive summary.

Source of corpus, models implemented, coding language: TBD

**Approval Status**

Approved / Request reconsideration