Pipeline to mine textual contexts expressing similar mental / physical experiences

Linguistic pre-processing	Retrieval of recurrent verbs (document frequency higher than the median document frequency of all verbs)	Supervised selection of recurrent verbs expressing physical / mental experience

Topic modeling of the document collection	Construction of document collections from occurrences of synsets	Retrieval of synonyms of selected verbs with word2vec model and construction of synsets

Supervised investigation of meaningful topics and discovery of contexts featuring semantic similarity