

Homework 07 NLP

Start Assignment

- Due Monday by 11:59pm
- Points 10
- Submitting a file upload
- Available Feb 27 at 12am - Apr 1 at 11:59pm

You will be working with basic Word2Vec Problems.

Step 1: Load the Wikipedia GLoVE Word2Vec.

Step 2: Show how similar are these words:

Man and Woman

Chair and Throne

water and baby

Step 3: Using these provide analogies for the following:

_____ is to King as Woman is to Man.

_____ is to Princess as Man is to Woman.

_____ is to a woman as a child is to an adult.

Step 4: Apply Naive-Bayes Classifier on the Spam-Ham dataset shown in the demo.

