Weekly Update for NLP Project #1

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1 Introduction

This document is used to record the weekly update for me in my NLP project. This is the first update for our project in 2nd week.

2 Identify your project topic

I plan to do something related with my focus on **CNN**(Convolutional Neural Network), so I still try to find some work that can combine CNN with the text processing tasks.

3 Explore related literature

NA

4 Identify relevant data sets

NA

5 Set up and execute the annotation task (if applicable)

NA

6 Adapt external libraries

NA

7 Implement your system

NA

8 Evaluate your system performance

NA

9 Summary

In this week, I just started the NLP class and learned new concepts and open source project, for example NLTK. For the project, I find a partner Ning Zhang who will work with me on the project, and I plan to explore more about the CNN's application in text processing, especially in the document classification area.

I will try to find some papers to read and know how it goes in the current trend.