

自然語言處理實作

Natural Language Processing Lab.

Syllabus

Date	Topic
9/16	Introduction
9/23	Find Keyword List with Rank Ratio
9/30	Error Correction 1 - Language Model
10/7	Error Correction 2 - Candidate Generation
10/14	Skipgram 1 - Map reduce
10/21	Skipgram 2 - Collocation
10/28	Linggle DIY
11/4	Word Embedding
11/11	Word Sense Disambiguation (WSD)
11/18	Final Project Announcement
11/25	Sentence Quality Evaluation
12/2	Radical Decomposition
12/9	Move Tagging
12/16	Wordnet Application
12/23	ERRANT
12/30	Translation with Deep Learning
1/6	Break (no class this week)
1/13	Final Project Presentation

Grading

- Assignments 60% (5% * 12)
 - Only the best 12 of all 14 assignments are taken
- Final Project 40%

Demo Time

1. Implementation period in class (Thursday 16:30~18:20)
2. Wednesday 15:00 - 17:10
3. Thursday 13:00 - 15:10

TAs' Contact Information

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