



NLP Paper Survey



01. Timeline

02. Submission

03. Scoring

04. Paper Topics

05. Q&A



Timeline



Rehearsal with TA

5/1-5/2 or

5/29-5/30



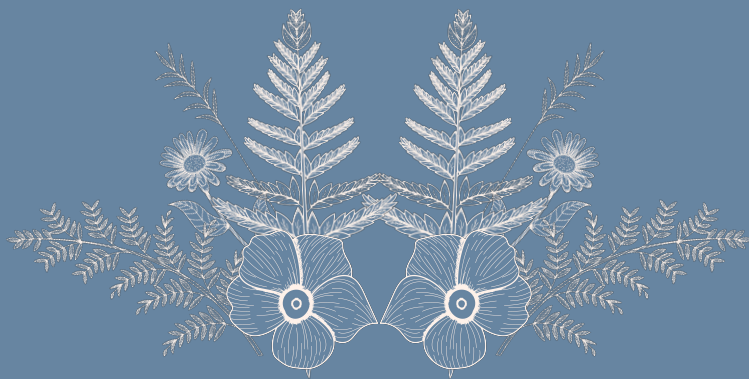
Upstage Report

5/4 or 6/1



Upload report

The date you finish the
upstage report



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What you need to do

Rehearsal

- Draft schedule on [google sheet](#). Make sure you are available.
- You should have briefly outline and the content of your report. We will go thought it and check if there is anything need to be modified.



Report

- Upstage report on your date.
- Upload your slide to NTU COOL .

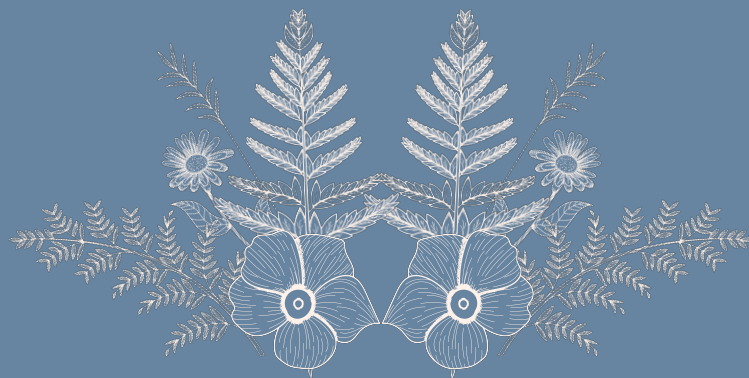


Scoring



Scoring

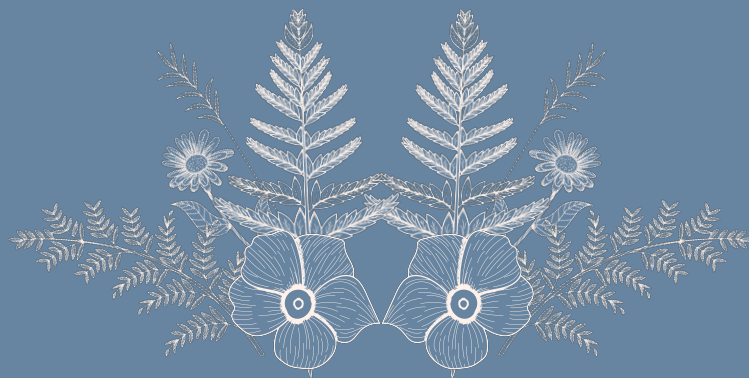
- Rehearsal: 25%
- Upstage report: 50%
- Paper report (aka your slide): 25%



Paper Topics

Paper Topics (for reference only)

- Topic Models
- Question Answering
- Relation Extraction
- Name Entity Recognition
- Text Summarization
- Sentiment Transfer
- Natural Language Inference
- Machine Translation
- Language Model
- Entity Linking
- Knowledge Graph Completion
- Information Extraction
- Financial Sentiment Analysis
- Embedding
- Dependency Parsing
- Data Augmentation
- Dialogue Generation
- Word-sense disambiguation
- Large Language model



Q&A

- 報告的時間和頁數
 - 報告的時間為每組 20 分鐘, 包含 2 分鐘的 QA
 - 報告的頁數沒有限制
- 分組
 - 請參考 NTU COOL 分組結果 (成員 => 課堂分組)
- 推薦的期刊/會議
 - 請選擇 2021-2023 的論文
 - 請參考老師第一堂課的投影片有相關介紹 (請以 Top-tier conference 為主)
- 書面報告的形式
 - 書面報告即為報告的投影片加上針對報告時的 QA 的整理