The deadline for the whole project is 23:59 Nov 26th .

Natural Language Processing:

Download annual local government reports in China and conduct NLP methods. Provincial or prefectural-level government reports are both allowed as the source material. Find out the focus of local governments across different years and across regions (e.g. industrial policies, environment); data mentioned in the reports; etc.

One report example of local government:   
https://www.shanghai.gov.cn/nw12336/20230117/b511b08dd4e54a13bc592fed41ce2510.html

**Keynote:**

Students need to use Keynote to show their work.

The style conforms to the lecture slides on Quantinar, with hyperlinks to Github.

Students need to display the duty of each group member so that they can be scored separately.

**Github:**

Python codes all displayed in Github (github.com).

**Recording:**

Before the deadline, each group needs to submit a recording > 20 minutes presenting their work by sharing it in the iCloud folder.

Duty:

Scrapping

LDA: Wordcloud / Matrix

LDA: Heatmap

DTM: Topic Evolution

Data mentioned

Keynote & Github

Video





