

Introduction

Search engine design and implement by Group C

How to use

First generate index by index.py

Skip if already has index

```
1 # Build Elasticsearch index
2 # Must running Elasticsearch before!!!!
3 insert_data_to_es()
```

Start flask service in app.py

```
1 host = "127.0.0.1"
2 port = 5000
3 app.run(host=host, port=port, debug=True)
```

Enter homepage

Eg: <http://127.0.0.1:5000/>

Needs to do

- ☐ BM25
- ☐ Relevance analysis (needs generate labels first)