1. Introduction and Boolean search
2. TF-IDF and Evaluation
3. Text classification problem with sentiment
4. SGD
5. Vector semantics
6. Transformer 1
7. Transformer 2

IR chapter 1

IR chapter 6

SNLP chapter 4

SNLP chapter 5

SNLP chapter 6

SNLP chapter 8

Transformer chapter 1

Transformer chapter 2

Transformer chapter 3

Transformer chapter 4

Transformer chapter 5

Transformer chapter 6