Search in course







Previous



Next >

≔ Hide menu

Lecture: Naive Bayes

- Video: Week Introduction
- Video: Probability and Bayes' Rule 3 min
- **Reading:** Probability and Bayes' Rule 10 min
- Video: Bayes' Rule 4 min
- **Reading:** Bayes' Rule 10 min
- Video: Naïve Bayes Introduction 5 min
- **Reading:** Naive Bayes Introduction 10 min
- Video: Laplacian Smoothing 2 min
- **Reading:** Laplacian Smoothing 10 min
- Video: Log Likelihood, Part 1 6 min
- Reading: Log Likelihood, Part 1 10 min
- Video: Log Likelihood, Part 2
- 2 min

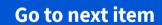


Applications of Naive Bayes

There are many applications of naive Bayes including:

- **Author identification**
- Spam filtering
- Information retrieval
- Word disambiguation

This method is usually used as a simple baseline. It is also really fast.







□ Dislike

☐ Report an issue

