-cd SNLP2024_

ELEC-E5550 - Statistical Natural Language Processing D, Lecture, 9.1.2024-16.4.2024

External tools Feedback Forums Assignments Questionnaires

/ Lectures

Course feedback Syllabus

✓ Done: Make a submission

Lecture 2 exercise return box (Good-Turing)

Opened: Tuesday, 16 January 2024, 9:22 AM Due: Wednesday, 17 January 2024, 11:59 PM

Watch a video where Prof. Jurafsky (Stanford) explains Good-Turing smoothing (between 02:00 – 08:45)

• Click:

- Or search for: "Good Turing video Jurafsky"
- Answer briefly these 3 questions in a single file or text field
- 1. Estimate the prob. of catching next any new fish species, if you already got: 5 perch, 2 pike, 1 trout, 1 zander and 1 salmon?
- 2. Estimate the prob. of catching next a salmon?
- 3. What may cause practical problems when applying Good-Turing smoothing for rare words in large text corpora?

Please type or upload your answer here, e.g. as a photo, text or pdf file and earn a lecture activity point.

Edit submission

Remove submission

Submission status

Submission status	Submitted for grading
Grading status	Not graded
Time remaining	Assignment was submitted 10 hours 59 mins early
Last modified	Wednesday, 17 January 2024, 12:59 PM
File submissions	Lecture 2 Exercise Answer.pdf 17 January 2024, 12:59 PM

Previous activity Next activity Feedback for Lecture 2 ►



Tuki / Support Opiskelijoille / Students

- MyCourses instructions for students
- email: mycourses(at)aalto.fi

Opettajille / Teachers

- MyCourses help
- MyTeaching Support form

Palvelusta

- MyCourses rekisteriseloste
- Tietosuojailmoitus
- Palvelukuvaus
- Saavutettavuusseloste

About service

- MyCourses protection of privacy
- Privacy notice
- Service description
- Accessibility summary

Service

- MyCourses registerbeskrivining
- Dataskyddsmeddelande
- Beskrivining av tjänsten
- Sammanfattning av tillgängligheten



