Basic Tools for NLP

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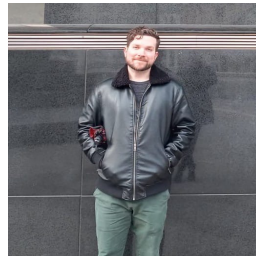
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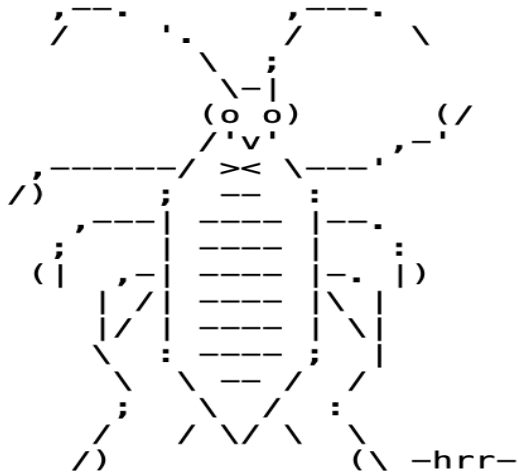lsv.uni-saarland.de

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Obligatory Cockroach Pic

Logistics:

- ▶ We meet in the same room every Monday at 16:15
- ▶ The attendance is optional
- ▶ The assignments are mandatory (all of them)
- ▶ The assignments will build towards a project in the end
- ▶ We will release the assignments on Teams and you are expected to submit your assignments there
- ▶ Late submissions are not allowed
- ▶ We will use Teams for discussion
- ▶ The course material is hosted here

Important Links:

Prerequi Form

iuliiazaitova.github.io/basic-tools-nlp-2023

Course Website

Assignments:

- ▶ There would be 6 assignments
- ▶ 5 assignments are mandatory (you can submit all 6 of course) to get the credits!
- ▶ Assignments build towards the final project, but do not count towards the grade
- ▶ We will release the assignments **on Teams** and you are expected to submit your assignments there
- ▶ You would have time **till next Friday** to submit the assignment. Late submissions are not allowed!
- ▶ Teams can be used for discussion + we would talk about common mistakes in class
- ▶ The course material is hosted here

Final project:

▶ Have to finish at least 5 assignments to have your project graded

▶ Will include all materials covered in the course

▶ You would need to create a private repo on Github and add us as reviewers

▶ Grading would be based on bell curve

Objectives:

▶ Comfortable in tinkering around with your system

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Syllabus:

- ▶ *nix Systems
- ▶ Bash Commands
- ▶ Advanced Bash Tools
- ▶ Git for Version Control
- ▶ More Git
- ▶ Editors and VIM
- ▶ Python Tools
- ▶ Classes & Pair Programming
- ▶ Cluster Computing
- ▶ LaTeXand Reference Management