

BDA – Practical Sessions

Session 1

Introduction – Hashmaps, Graphical Statistics

Jen Alchimowicz



Organization

Session contents

- Lectures: theory
- Practical sessions: implementation in python
- Solutions provided after practical session
- Book: Mining of massive datasets Leskovec, Rajaraman, Ullman (http://infolab.stanford.edu/~ullman/mmds/book.pdf)

Evaluation

- Homeworks
- Final exam

Admin

Sessions every second Friday 4:30pm

About me

- Jen Alchimowicz
- DSBA student 2020-2022
- BSc in Business Management
- Data Scientist at Samsung R&D AI division:
 - Big data solutions
 - Recommender systems
- Previous experience with Nissan and EY
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Agenda for today

- 1. Exercises from the book (on moodle)
- 2. Graphical statistics in python