



Introduction to Recommender Systems - Exercises

Jhonny Pincay-Nieves



Exercises Session

- Six sessions, starting on **02.03.2021**
- Guides will be provided with solved tasks and also tasks to be solved either in pairs or individually (This will be informed at the start of the session)
- Tools: Python: Pandas, Numpy, SciPy ; Jupiter Notebook; Google Collab



Exercises Session

You'll have the chance of getting extra 0.5 points to the final grade

But:

- You have to upload ALL the solutions to the problems on time (Normally within 7 days after the session).



Exercises Dates

Date	Topic
W2: 02 March	Taxonomy of Rs
W4: 16 March	Content-based filtering
W7: 13 April	User-user collaborative filtering
W8: 20 April	Item-Item collaborative filtering
W11: 11 May	Dimensionality reduction
W13: 25 May	Evaluation metrics and methods



Jhonny Pincay

Human-IST Institute – University of Fribourg

jhonny.pincaynieves@unifr.ch



linkedin.com/in/jvpincay/



researchgate.net/profile/Jhonny_Pincay_Nieves