# **INFORMATION RETRIEVAL**

ASSIGNMENT: CRITICAL REVIEW





# FORM GROUPS, SELECT A PAPER

- Form a group of 3 students (see Brightspace Groups -> Critical review)
- Select a full paper from SIGIR 2021: <a href="https://dl.acm.org/doi/proceedings/10.1145/3404835">https://dl.acm.org/doi/proceedings/10.1145/3404835</a> (access is possible through the university library, see last slide)
  - Note that it should be a paper from one of the sessions 1A-6E, not a short paper/demonstration paper/resource paper perspectives paper.
- 3. Enter your group's paper choice (authors and title) in this spreadsheet:

https://leidenuniv1my.sharepoint.com/:x:/g/personal/verbernes vuw leidenuniv nl/EWD3k8zksQlHganlqKhjlb8ByJQYlEBO FwVZPxWUDTsStA?e=NehhOY



## WRITING AND DEADLINES

- 4. Write a critical review of the paper (1-2 pages, see below)
- 5. Present your review of the paper in max. 10 minutes in the lecture of **April 5** (online lecture with break-outs)
- Submit the critical review in Brightspace (Assignments -> Critical review) before April 17 23.59



## **GUIDELINES**

#### Structure of the review

- Motivation: why did you choose the paper
- 2. Summary of the main points, so that fellow students can understand the material on a general level
- Assessment of paper quality:
  - a. Readability and structure
  - b. Reproducibility
  - c. Importance/relevance
  - d. Strong and weak points



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