

Conversational Information Seeking: Theory and Applications

 [#TheCISTutorial](#)

Part 8: Interactive CAsT



Learning Outcomes

- Explore and build the components of a simple CAsT System
- Gain exposure to the following methods and their open challenges
 - Query rewriting,
 - Document retrieval, and
 - Passage ranking
- Understand the task for CAsT'22



Setup

- We'll be working through a Colab notebook for this tutorial
- <https://colab.research.google.com/drive/1OR4zzfbWHhGkGRvPWhsn-1za2o2YIT5N?usp=sharing>
- Steps:
 - Create a Google Account (if you don't have one)
 - Save a copy of the notebook to your Google Drive
 - Make sure your notebook is using a GPU runtime

Hands on

Questions



Foundations and Trends in
Information Retrieval
(to appear)

Conversational Information Seeking

Hamed Zamani, Johanne Trippas, Jeff Dalton,
and Filip Radlinski

now
THE ESSENCE OF KNOWLEDGE



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<https://arxiv.org/pdf/2201.08808.pdf>