

SIGIR 2025 Team Report – Detailed Instructions

General Instructions

- All teams who participated in the Live event should submit a short paper describing their work. Manuscripts must be submitted in PDF according to the current ACM two-column conference format. Suitable LaTeX, Word, and **Overleaf** templates are available from the [ACM Website](#) (use sigconf proceedings template for LaTeX and the Interim Template for Word).
For LaTeX use `\documentclass[sigconf,review]{acmart}`.
- Submissions should not exceed four pages including any diagrams or tables, plus unlimited pages for references, appendices, and discussion of ethical considerations. The PDF files must have all non-standard fonts embedded. Submissions must be self-contained and in English.
- Paper submissions should be made through [SIGIR 2025 EasyChair site](#) by end-of-day (AoE), **May 23, 2025**. Select: SIGIR 2025 LiveRAG Challenge track.
- Submitted papers will be peer-reviewed (single-blind) by the LiveRAG program committee and judged by their relevance to the workshop, their quality, and their potential to generate discussion.
- All accepted papers will have a poster presentation, and a few papers will be selected for spotlight talks. Accepted papers may be uploaded to arXiv.org, allowing submission elsewhere as they will be considered non-archival. The workshop website will maintain a link to the arXiv versions of the papers.
- Dissemination of your work and results is more than welcome, excluding any advertising claims based on your results. All results will be archived on the LiveRAG challenge web site (<https://liverag.tii.ae/index.php>) with the submitting organization identified.
- All submissions must comply with the [ACM policy on the use of Artificial Intelligence](#).

- SIGIR'2025 is an in-person conference. Therefore, at least one author of each accepted paper needs to register and present the work at the SIGIR'2025 LiveRAG Challenge Workshop.

Detailed Instructions

In the following we raise some issues/directions that might help you in writing your final report.

- Your report should cover the main work and experiments done for the Challenge. This may include data generation, query rewriting, RAG implemented architecture, prompt generation, answer post-processing, and others. Please elaborate mostly on the innovative parts of your work and on your interesting findings.
- Expand on the usage of DataMorgana (the question/user categories you tried, etc.), or in case you used other synthetic data generation tools. Explain how you measured performance and how you improved your system.
- Describe your retrieval system. Was it based on the pre-built indices or did you build your own search index? Did you try Sparse/Dense/Hybrid/Other approaches? Did you re-rank the search results?
- Describe the prompt used for answer generation. How was it built and why?
- Did you modify the Falcon parameters? If so elaborate which ones and how did you set their value?
- Did you make any modification to the generated answer? If so when and how.
- What would you like future LiveRAG Challenges to include?