

SECTION 10 · 10 min

Concluding Discussion & Q&A

Synthesis of the tutorial and an interactive discussion of open research problems.

 *Presenter: All presenters*

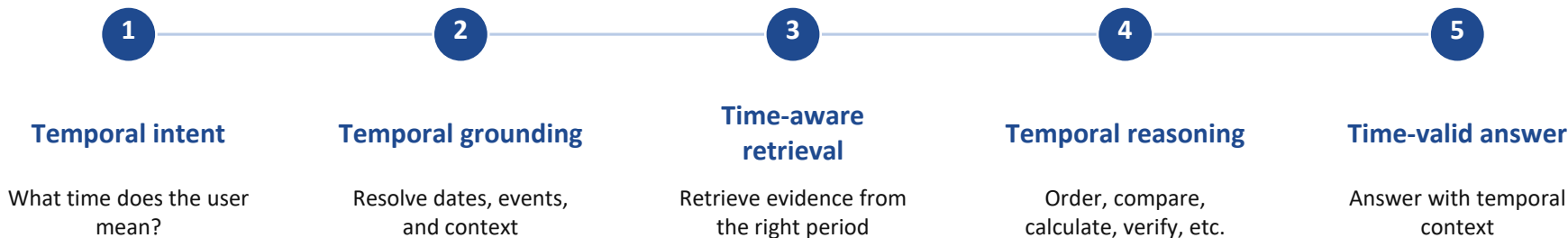
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Temporal Information Access

A synthesis of temporal information access in the age of LLMs.

A correct answer is not enough — it must be correct for the intended time.

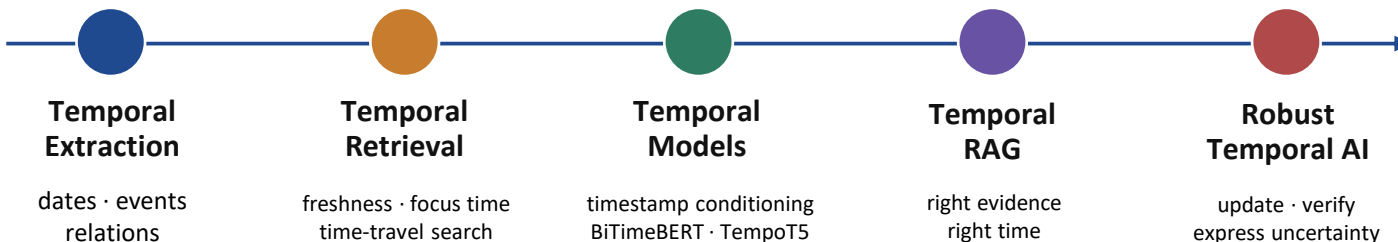


Key message

- Time is part of relevance, not only metadata.
- Query time, publication time, focus time, event time, and validity time may differ.
- Temporal intent is often implicit and must be inferred from context.
- Retrieval and reasoning must work together to produce temporally valid answers

From Classical Temporal IR to LLMs

The field has moved from extracting time in text to reasoning over changing world.



The goal is shifting from detecting temporal signals to building systems that reason about changing knowledge.

Materials & resources



Survey paper

It's High Time: A Survey of Temporal Question Answering

<https://aclanthology.org/2026.acl-long.1332/>



Tutorial website

Slides published after the event

<https://datascienceuibk.github.io/temporal-ir-extraction-tutorial-sigir2026/>



Paper repository

Curated Temporal QA reading list & resources

<https://github.com/DataScienceUIBK/TemporalQA-Survey>



Thank you

Questions & open discussion

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