EMNLP 2021

FEVER

Fact Extraction and VERification

Proceedings of the Fourth Workshop

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Introduction

With billions of individual pages on the web providing information on almost every conceivable topic, we should have the ability to collect facts that answer almost every conceivable question. However, only a small fraction of this information is contained in structured sources (Wikidata, Freebase, etc.) — we are therefore limited by our ability to transform free-form text to structured knowledge. There is, however, another problem that has become the focus of a lot of recent research and media coverage: false information coming from unreliable sources.

To ensure accuracy, this content must be verified. However, the volume of information precludes human moderators from doing so. It is paramount to research automated means to verify accuracy and consistency of information published online and the downstream systems (such as Question Answering, Search and Digital Personal Assistants) which rely on it. The FEVER series of workshops has been a venue for ongoing research in this area.

Organizers:

Ramy Aly (University of Cambridge)
Christos Christodoulopoulos (Amazon)
Oana Cocarascu (King's College London)
Zhijiang Guo (University of Cambridge)
Arpit Mittal (Facebook)
Michael Schlichtkrull (University of Cambridge)
James Thorne (University of Cambridge)
Andreas Vlachos (University of Cambridge)

Invited Speakers:

Mohit Bansal (UNC Chapel Hill)
Mirella Lapata (University of Edinburgh)
Maria Liakata (Queen Mary University London)
Pasquale Minervini (University College London)
Preslav Nakov (Qatar Computing Research Institute)
Steven Novella (Yale University School of Medicine)
Brendan Nyhan (Dartmouth College)

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