

Ontology Summit 2020
Welcome

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Knowledge Graphs

- Emerged in the last decade
- Important in industry
- Active research area
- Critical to intelligent virtual assistants
- What are knowledge graphs?

Introductory Series

- Understanding the field of knowledge graphs
  - Definition
  - History
  - Standards
  - Relationships to other notions
- Main series next year will be organized in the context of lessons learned in the Fall series.

Relevant Areas

- Inference
- Interoperability
- Representation and Storage
- Visualization
- Consistency
- Metaphor

Possible Topics

- Vendors
  - Customers
  - End Users
- Application Domains
  - Financial
  - Medical
  - Manufacturing
  - Geospatial

Upcoming Sessions

- Jans Aasman
- John Sowa
- Ramanathan V. Guha
- Other speakers
  - Standards Efforts
  - Research and Development Projects

Jans Aasman

- Why Knowledge Graphs Hit the Hype Cycle and What they have in common
- CEO of Franz Inc.
  - The leading supplier of Graph database products that provide the storage layer for powerful reasoning and ontology modeling capabilities for Knowledge Graph applications
- Conference speaker at numerous knowledge graph conferences