IEEE Article — The Enterprise Knowledge Graph

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The enterprise knowledge graph for entity 360-views has emerged as one of the most useful graph database technology applications when buttressed by W3C standard semantic technology, modern artificial intelligence, and visual discovery tools.

Every enterprise has a few core entities that it's most interested in. For a hospital, this would be the patient; for a telephone company, a customer; and for an intelligence agency, people and organizations of interest. A knowledge graph is a new application of graph technology that collects several layers of knowledge related to an entity of interest.