4/11/24, 6:49 PM Post | LinkedIn



Yogesh Haribhau Kulkarni • You
Al Advisor (Helping people/organizations in their Al j...
now • 🔊

Have you heard of Wikipedia? I'm sure most of us have used it to look up information at some point. Q But did you know there's a way to access that information programmatically?

That's where DBPedia comes in.

DBPedia is a community-driven project that extracts data from Wikipedia and stores it in a database. El It essentially populates a huge knowledge graph accessible via programming.

With this you can:

- Knowledge Extraction: useful for building knowledge-based applications.
- Powering Chatbots and Conversational AI: to power chatbots and other conversational AI systems.
- △ Academic Research: information retrieval, entity linking, question answering, and more.
- Semantic Web and Linked Data: publishes Wikipedia data as linked open data, allowing it to be connected with other datasets.
- Business Intelligence and Analytics: to enhance business intelligence, data analytics, and decision-making processes.
- Education and Learning: to access reliable information for educational purposes, research, and learning.

I recently wrote an introductory blog post about DBpedia on Medium, if you're interested in learning more: https://lnkd.in/dUaiEb4i Thanks to Analytics Vidhya for publishing it.

#KnowledgeExtraction #ConversationalAI #SemanticWeb
#BusinessIntelligence #Education #Wikipedia #DBPedia
#DataExtraction #ProgrammaticAccess #Chatbots #BlogPost
#MediumPost #knowledgegraphs #database #opensource #gde
#mvpbuzz #mvp Google Developer Experts Neo4j Analytics
Vidhya Siddhant Agarwal Yolande Poirier GDG Pune GDG Cloud
Pune Nitika Sharma Julia Holze Tom Soru DBpedia Association



Introduction to DBpedia medium.com • 6 min read

Like Comment Share