

AllegroGraph Delivers The Semantic Layer For Enterprise Data Fabrics

Recent interview with Dr. Jans Aasman, CEO at Franz Inc.

Could you provide our readers with a brief introduction to your company?

Franz Inc. is an early innovator in Artificial Intelligence (AI) and leading supplier of Graph Database technology with expert knowledge in developing and deploying Semantic Layers for Enterprise Knowledge Graph and Data Fabric solutions.

Franz's AllegroGraph platform enables businesses to extract sophisticated decision insights and predictive analytics from highly complex, distributed data that cannot be uncovered with conventional databases. Unlike traditional relational databases or other NoSQL databases, AllegroGraph employs Semantic Graph Technologies that process data with contextual and conceptual intelligence.

AllegroGraph is utilized by dozens of the top Fortune 500 companies worldwide.

What are the advantages of a semantic layer in your data infrastructure?

A semantic layer is an intermediate layer in an Enterprise's data infrastructure that sits between the data sources and the applications that use the data. It ascribes business meaning to data – via metadata – so end users can better understand their data. A semantic layer provides a number of advantages in terms of Enterprise-wide data management. Some specific advantages of a semantic layer include: improved data integration, enhanced data accessibility, improved data governance, enhanced data quality, and enhanced data security.

Read the full interview at [Tech Company News](#).