Ege University

Faculty of Engineering - Computer Engineering

Data Requirements Based Data Documentation For Forward and Reverse Engineering in Relational Databases

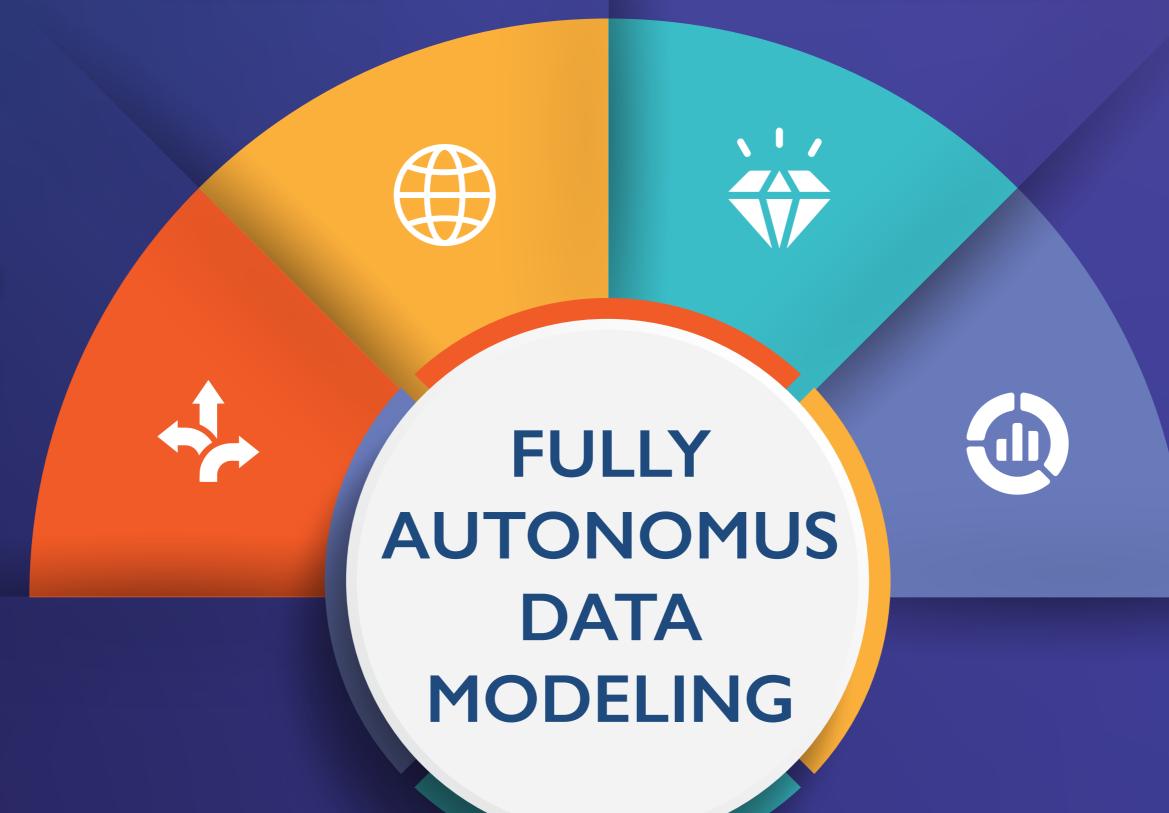Muhammet Şancı - Prof. Dr. Murat Osman Ünalır

HIGH-LEVEL

Improves efficiency by NLP and empowers organizations to overcome challenges in database design and maintenance.

DATA QUALITY

Enhances data quality, ensuring well-structured, compliant database models, with organization-wide standardization.

INNOVATIVE

Revolutionizes data modeling by integrating reverse and forward engineering, optimizing the entire process.

INSIGHTFUL

Extracts vital data insights from legacy data models, facilitating future modifications, informed decision-making and sustainable practices.

FULLY AUTONOMUS DATA MODELING