database model, Facts are define a MOLAP used to Fact: Quantitative model with at evaluation of the given store least one fact and perspective, it is composed measures 4 dimensions by aggregated measures based on the dimensions of the model. Academic staff Project (1,n) -Participates Employee no Project id Start date Project acronym Name End date Project name First name Dimension: A category of Description (0,1) Last name subject perspective Start date Address Attribute: A sub-category of End date Email subject perspective Budget Homepage Research areas (1,n) Funding agency Hierarchy: The relationship between attributes (partial, exclusive) Data granularity: the level where the data was evaluated Professor Section Assistant Teaches └ (0,n) Semester Status Thesis title Year Tenure date (0,1) Thesis description Homepage (0,1) /No courses (0,n)(1,1)Advisor CouSec - (1,1) Course Course id Course name Level (0,n)Prerequisite (Has, Is) (0,n)

Based on our

Realtime



