

Theoretical Base

X – substance, conception

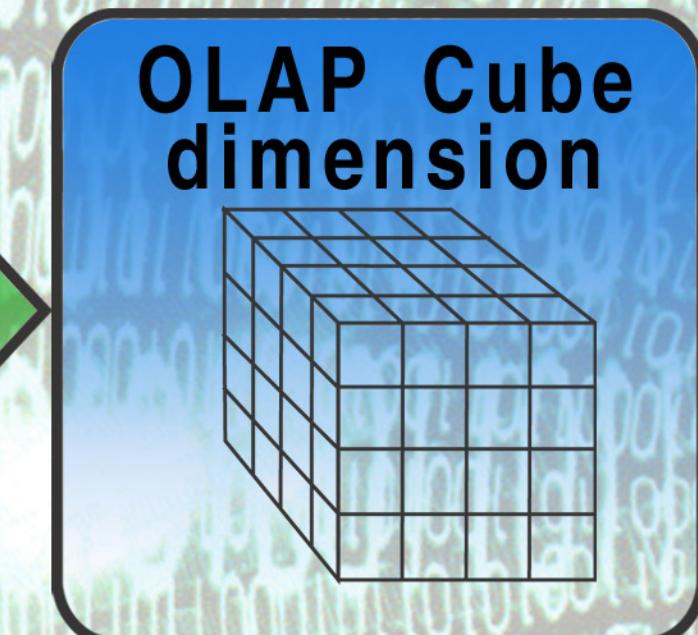
I define special notions “Hierarchy” of Net, “Net space”

Hierarchy of Net

Categories of Hierarchy (I use approximately 200 categories):
substance, quantifier, relation, place, time, condition, activity, passivity, ...



ACSN correspondence



OLAP Cube dimension

Net space

$$((X_1 Y_1 X_2) Y_2 (X_3 Y_3 X_4)) \rightarrow X_1 Y_2 X_2$$

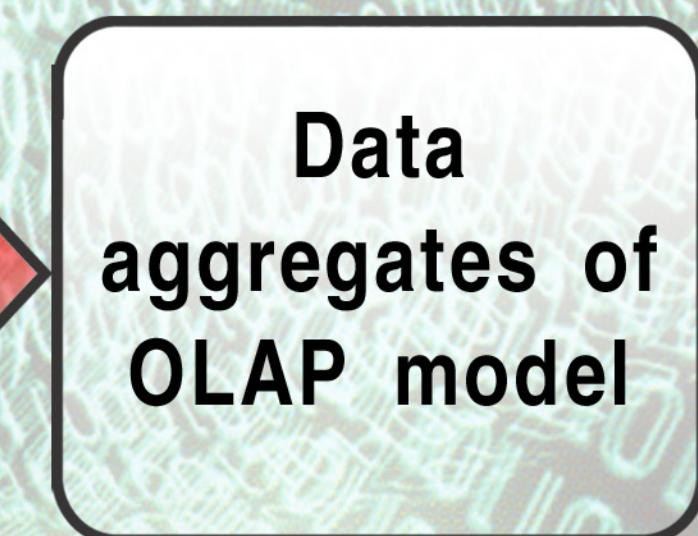
Net spaces - allocation of subclasses

X_1, X_2 - Net spaces

Y_2 - Net visibility relationship



ACSN correspondence



Data aggregates of OLAP model

