Aggregation:

(Class, Instance, Attribute, Value);

* Class (Employee, Married) : Table
* Instance (anEmployee, aMarried) : PK (row)
* Attribute (Employer) : Column
* Value (anEmployer) : Value

Activation:

(Metaclass, Context, Role, Occurrence);

* Metaclass (Employment, Marriage)
* Context (anEmployment, aMarriage)
* Role (Employee, Employer, Wife, Husband)
* Occurrence (anEmployee, anEmployer, aWife, aHusband)

Mappings (Alignment):

(Dimension, Measure, Unit, Value);

* Dimension (Age, Distance)
* Measure (DoB, elapsedTime)
* Unit (Years, Km/h)
* Value (anAgeYears, aDistanceKmts)

Augmentations:

* Aggregation: sort / train. Clustering. N-ary relationships (marriages, employments). FCA: P(S, O) Contexts.
* Activation: predict. Classification. Age / DoB, married / marriage (wife, husband, dateMarried). Sets (CSPO, Kinds, Statements).
* Alignment: complete / map. Regression. State (single / married). Dimensions: compose / translate. Sort: current Value, next Measure. Tag: Classifications, Clusterings.

Image Recognition:

* Context (Class, Metaclass, Dimension): Class
* Subject (Instance, Context, Measure): Blob
* Predicate (Attribute, Role, Unit): x1, y1, x2, y2, props / tags
* Object (Value, Occurrence, Value): x1, y1, x2, y2, props / tags