Data description

Logical data description view

Conceptual variable:

 Uses concept

 Can be part of a collection

 Can it be associated with a question?

Represented variable

 Is linked to a conceptual variable

 Can it be linked to a question?

Instance Variable; has :

 Role (can this role be “weight” ?)

 Physical data type (from external CV)

 Takes substantive value from: SubstantiveValuesDomain

 Universe

 Link to conceptualVariable

 Link to represented variable

Physical data description view

Has:

* Data Point (container for Datum)

- its values are delimited by the Instance Variable

- is container for :

* + Datum: this is the actual Value.