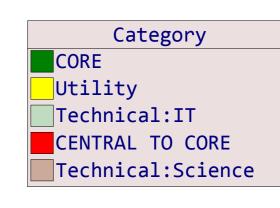
ICAT - CORE Core Entities

This diagrams contains the major ICAT - CORE entities.

The diagram was made from scratch and the idea was to show what we thought to be the major dependencies.

Scaled for one page A0

Project	ICAT -Project
Model	Universal DB
Author	ICAT Community / Jan Solca
Company	Paul Scherrer Institut
Version	4.3.3
Date of Creation	02/12/2014 17:39
Last Change	18/12/2014 15:31

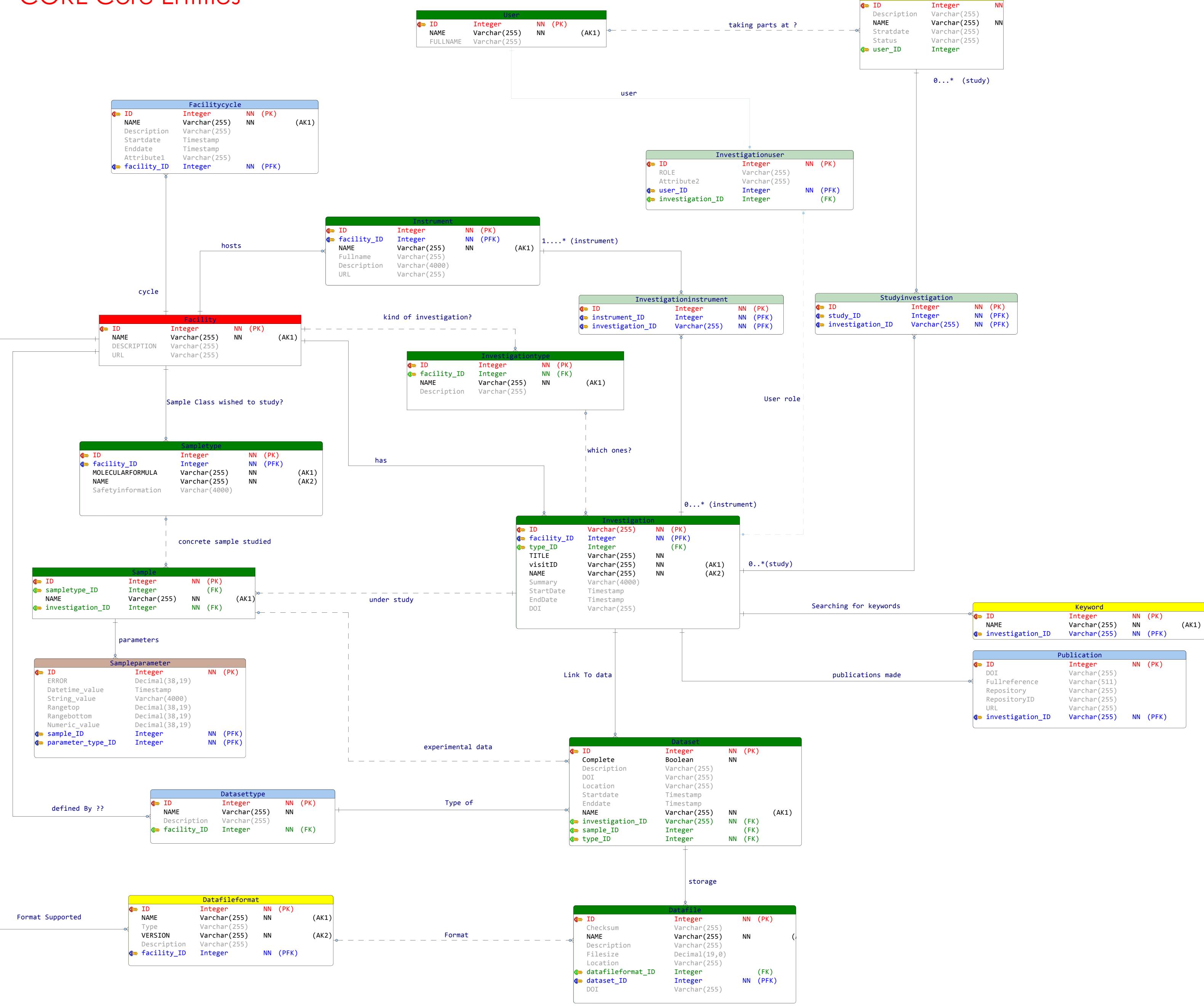


Remarks:

- PFK : primary foreign Key

some of the FK will be PFK to emphasis that the child PK is not sufficient in some cases to uniquely identify a record. For instance an instrument manufactured by the same supplier may be used at different facilities and thus may have the same name everywhere. The multi-facilities setup within one DB instance is not perhaps supported yet in conjunction with TopCAT. Not sure about the actual status to be checked.

- FK: Foreign key
- AK : Alternate Key means is UNIQUE
- NN: Not Null



Study