

# Classe UML

Quentin BECK | December 10, 2022

## Object

//Identification de l'objet

Code (string)

title(string)

gods([relation](#))

mémo(text) - null

createdAt(datetimeImmutable)

createdBy([relation](#))

//création de l'Objet

era(int) - null => AM or PM

origin([relation](#))

population([relation](#))

historicDetail(text) - null

//Utilisation

usageFonction(text)-null => commentary avant

[usageTags\(array\)](#) - null => [Thesaurus](#)

relatedGods([relation](#))=>Gods

[usageUser\(string\)](#) - null

//Etude

materials([relation](#))

sizeHigh(float) - null

sizeLength(float)-null

sizeDepth(float)-null

weight(float)-null

appearanceTags(array)-null

naturalLanguageDescription(string) - null

inscriptionsEngraving(string) - null

//Documentation

museumCatalogue([relation](#))

book([relation](#))

//Régie

isBasemented(bool) - null

location([relation](#)) => ExpositionLocation

floor([relation](#)) => Floor

showcaseCode(string) - null

shelf(string) - null

insuranceValue(string) - null

state([relation](#))

stateCommentary(string) - null

arrivedCollection(datetime) - null

//Annexes

images([relation](#))

videos([relation](#))

files([relation](#))

youtube([relation](#))

//other

action([relation](#))

updatedAt(datetime) - null

updatedBy([relation](#))orphanalremoval - null

deletedBy([relation](#)) - softDelete

Gods
name(string) objects( <a href="#">relation</a> ) objectsRelated( <a href="#">relation</a> )=>relatedGods

Materials, Population, State, Materials, Floor, MuseumCatalogue
name(string) objects( <a href="#">relation</a> )

ExpositionLocation
name(string) objects( <a href="#">relation</a> ) nameFR(string)

News
title(string) description(text)-null createdAt(datetime_immutable) expireAt(datetime) roles(json) createdBy( <a href="#">relation</a> )-JoinCol null=false

ActionCategory
name(string) action( <a href="#">relation</a> )=>category

Action
name(string) category( <a href="#">relation</a> )=>actions createdAt(datetime_immutable) createdBy( <a href="#">relation</a> )=>User object( <a href="#">relation</a> ) user( <a href="#">relation</a> ) otherValue(string)-null

User
email(string) password(string) firstname(string) lastname(string) phone(string)-null avatar(strin)-null roles(json)-null createdAt(datetime_immutable)  objectUpdated( <a href="#">relation</a> )=>updatedBy librairies( <a href="#">relation</a> )=>createdBy createdAction( <a href="#">relation</a> )=>createdBy action( <a href="#">relation</a> )=>user news( <a href="#">relation</a> ) bookmark(json) isActive(bool)

File
src(string) code(string) object( <a href="#">relation</a> )

Youtube
src(string) code(string) object( <a href="#">relation</a> )

Video
src(string) code(string) object( <a href="#">relation</a> )

Image
src(string) code(string) object( <a href="#">relation</a> ) => joincolumn(nullable=false)