

Modèle entité relation

Base de données : PROJET_BD

user (username : VARCHAR(20),
nom : VARCHAR(20)
prenom: VARCHAR(20),
password : CHAR(97),
solde : DECIMAL(5,2)
email : VARCHAR(20),
telephone : INTEGER,
profileImage VARCHAR(150))

vend (id : INTEGER,
id_animal : INTEGER,
username : VARCHAR(20),
prix : DECIMAL(5,2))

animal (id : INTEGER,
nom : VARCHAR(20),
race : VARCHAR(20),
couleur : VARCHAR(20),
poids : Decimal (5,2),
age : INTEGER,
sexe : CHAR(1),
poids : INTEGER,
location VARCHAR(20),
description : VARCHAR(1000))

bird (id : INTEGER,
plumage : VARCHAR(20))

cat (id : INTEGER,
pelage : VARCHAR(20),
castre : TINYINT,
degriffe : TINYINT)

dog (id : INTEGER,
pelage : VARCHAR(20),
castre : TINYINT,
degriffe : TINYINT)

transactions (seller VARCHAR(20),
id INTEGER,
buyer VARCHAR(20),
prix DECIMAL(5,2))

notdesired (username VARCHAR(20),
id : INTEGER)

desire (username : VARCHAR(20),
id : INTEGER))

pic (id : INTEGER,
caption VARCHAR(45),
link : VARCHAR(200))

preferenceBirb (username VARCHAR(20),
bird TINYINT,
blackBirb TINYINT,
whiteBirb TINYINT,
blueBirb TINYINT,
beigeBirb TINYINT,
greyBirb TINYINT,
greenBirb TINYINT,
yellowBirb TINYINT,
0_5AgeBirb TINYINT,
5_10AgeBirb TINYINT,
10AgePlusBirb TINYINT,
0_1WeightBirb TINYINT,
1_2WeightBirb TINYINT,
2PlusWeightBirb TINYINT,
femaleBirb TINYINT,
maleBirb TINYINT)

preferencesCat (username VARCHAR(20),
cat TINYINT,
declawedCat TINYINT,
castratedCat TINYINT,
whiteCat TINYINT,
blackCat TINYINT,
gingerCat TINYINT,
greyCat TINYINT,
brownCat TINYINT,
femaleGenderCat TINYINT,
maleGenderCat TINYINT,
0_10WeightCat TINYINT,
10_20WeightCat TINYINT,
20PlusWeightCat TINYINT,

0_5AgeCat TINYINT,
5_10AgeCat TINYINT,
10PlusAgeCat TINYINT)

preferencesDog(username VARCHAR(20),
dog TINYINT,
declawedDog TINYINT,
castratedDog TINYINT,
whiteDog TINYINT,
blackDog TINYINT,
gingerDog TINYINT,
greyDog TINYINT,
brownDog TINYINT,
femaleGenderDog TINYINT,
maleGenderDog TINYINT,
0_20WeightDog TINYINT,
20_40WeightDog TINYINT,
40PlusWeightDog TINYINT,
0_5AgeDog TINYINT,
5_10AgeDog TINYINT,
10PlusAgeDog TINYINT)