Birdalbum domain model

BeakType
id integer PK
name string

PictureByBeakType
beak_type_id integer FK
id integer PK
picture_id integer FK

Picture
id integer PK
name string
url string

PictureByBird
bird_id integer FK
id integer PK
picture_id integer FK

Kind
id integer PK
name string

Order
id integer PK
kind_id integer FK
name string

SubOrder
id integer PK
name string
order_id integer FK

Family
id integer PK
name string
sub_order_id integer FK

Gender
family_id integer FK
id integer PK
name string

Bird
common_name_id integer
description string
id integer PK
species_id integer FK

Species
beak_type_id integer FK
gender_id integer FK
id integer PK
name string
quantity_egg_id integer FK
size_id integer FK

CommonName
id integer PK
name string

QuantityEgg
description string
id integer PK

SpeciesByZone
id integer PK
species_id integer FK
zone_id integer FK

Size
description string
id integer PK

Zone
description string
id integer PK

PictureByUser
id integer PK
picture_id integer FK
user_id integer FK

Color
id integer PK
name string

SpeciesColor
color_id integer FK
id integer PK
species_id integer FK

Contact
contact_type_id integer
id integer PK
value string

ContactType
id integer PK
name string

ContactByPerson
contact_id integer FK
id integer PK
person_id integer FK

Person
id integer PK
identification string
lastname string
name string

User
current_sign_in_at datetime
current_sign_in_ip inet
email string
encrypted_password string *
id integer PK
last_sign_in_at datetime
last_sign_in_ip inet
person_id integer FK
remember_created_at datetime
reset_password_sent_at datetime
reset_password_token string
sign_in_count integer *
user_type_id integer FK
username string *

BirdByUser
bird_id integer FK
id integer PK
user_id integer FK

UserType
id integer PK
name string