

PetPalUser

id *[primary key]*
email
password
is_staff
is_superuser
is_pet_seeker
is_pet_shelter

PetSeeker

id *[primary key]*
user
name
avatar

Application

id *[primary key]*
pet_shelter *[foreign key]*
pet_seeker *[many to many]*
pet_listing *[foreign key]*
status (accepted, pending, denied, withdrawn)
creation_time
last_update_time
seeker_home_type
seeker_yard_size
seeker_pet_care_experience
seeker_previous_pets

PetShelter

id *[primary key]*
user *[foreign key]*
name
mission_statement
address
phone_number

PetListing

id *[primary key]*
name
breed
age
size (small, medium, large)
color
gender (male, female)
status (available, adopted, pending, unavailable)
description
shelter *[foreign key]*
date_posted
characteristics

Notifications

id *[primary key]*
type
is_active
state (read, unread)
creation_time
user *[foreign key]*

Comments

id *[primary key]*
user *[foreign key]*
message
creation_time

