

## User

- User\_id
- Animal\_id
- Email
- password
- 

## Animals

- Animal\_id
- User\_id
- Text
- Post\_id
- animal\_name
- Date
- bio

## Admin

- User\_id
- Email
- password

## Adopter

- Adopter\_id
- animal\_id
- User\_id
- Find\_owner
- Post\_id
- 

## Post

- Post\_id
- User\_id
- Animal\_id
- Image\_url
- Date
- Text

## Relationships

- One-to-One
  - User to admin
    - User is the only person to access this info.
- One-to-Many
  - User to post
    - Users can have many post(s).
    - Ex: user\_id posted about a missing cat/dog or want to adopt a cat/dog. Multiple people can see this post.
- Many-to-many
  - User to Adopter
    - Multiple users can access the adopter's info and figure out what type of animal they would like to adopt.