

# Park Pals

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# Description

Our project is called Park Pals. By using the Park Pals website people will be able to discover new local parks and get detailed info about them as far as specifications and requirements. Users will be able to create and read reviews on parks that they visit and they will be able to create custom events to meet up with other dog owners.



# Features

- Have an account with info about you and your dog(s).
- Find parks around your area.
- Create custom events to meetup with other dog owners.



# Planning - User Stories

Create a user profile.

Enter and manage the info about the dogs that you have.

Search for parks.

Enter reviews for parks.



# Planning - Database

There are five basic tables: User, Dog, Park, Review, and Event.

Each of these store a list with info related to its category e.g. User table stores user first and last name, username, age, bio, and password hash.

There are three join tables: User-Dog, User-Event, and User-Review.

User-Dog stores which users owns which dogs.

User-Event stores users ids and the event ids that they are linked to.

User-Review stores the users, their reviews and the unique id that review has.



# Technology Stack

- Java/HTML/Javascript/CSS
- Angular/Bootstrap
- Thymeleaf
- MySQL
- Google Maps API/Amazon AWS



# Demo



# What I Learned

- Further my knowledge and understanding with Angular and Bootstrap.
- Connecting the app to a cloud based MySQL database.
- Learned how to remove entries from a MySQL database.





# What's Next

- Upload profile and dog pictures
- Making the UI pop more
- Deploying the project to a website

