Project Overview

Using the Dog Breed Data set, create a small application that allows the user to view and add to the data set. The data should be hosted in RestDB following the instructions provided. The site should have two tabs: Index, for showing the full list of Dog Breeds, and Add, for adding more Dog Breeds to the list.

Index

The Index page should display a card for every Dog Breed in the list. The card must contain all data from that Dog Breeds entry in the database. In addition, the card should provide the option to delete that breed from the database.

Add

The Add page should present a form with fields for every piece of data in a Dog Breed record. After the data has been entered and the user clicks "Submit", the new Dog Breed should be added to the database and visible on the Index page.

Requirements

Mandatory Requirements:

- Offers all functionality outlined in Project Overview
- Use of Angular 1.5x and associated best practices
- Use of Bootstrap 4
- Use of RestDB for data storage
- Committed to Github and visible on Github Pages(gh-pages branch)
- Properly formatted and commented
- You must be prepared to explain your code and justify design and structure decisions
- Your website should be responsive to multiple browser sizes
- Make the CSS your own, changing it from the bootstrap default. Scope your css classes correctly

Bonus Requirements:

- Think about any additional features that a user might want for this Dog Breed app and attempt to implement them

Resources

- https://getbootstrap.com/
- RestDB Instructions
- https://angularjs.org/

Delivery / Time Allotment

You are allowed two weeks to complete the project. We are **not** looking for you to complete it as fast as possible and submit the project early. Please take your time and make sure that you are happy with the code you submit. If you have additional time, please consider attempting the bonus requirement(s).