CAPSTONE SUBMISSION FORM

Please complete the form below when you submit your capstone. It will help your instructor understand your code and give you all the points you deserve! Email it back to your instructor Thanks!

**WHAT IS MY CAPSTONE ALL ABOUT**

1) Can you provide a brief overview of your project and its theme?

My project is a Dog Sport Event app. It is a “one-stop shop” to view, edit, and sign up for dog sporting events, also known as trials. It provides a convenient organized layout to help a user find events they are interested in.

2) How would a user (me) use your project? Can you provide a short "user manual" or instructions to the features you have included?

* Home page (http:localhost:4200)
  + This is the landing page, which displays a list of sports with pictures related to those sports. There is also a description of the site.
* Navigation Menu
  + View All Events
    - Clicking this will take you to a page that allows you to see dog sporting events of all types.
    - Click on one of the events. This displays the details, which is editable. If you scroll down further, you will see a section that displays members who are signed up for this particular event.
      * Click “Save Changes” and the event will be updated.
      * Click “Delete Trial” and the trial will be deleted.
      * Click “Add Member,” fill out the form, and click “Save Changes.” This will sign up that member to the event.
* You can create an account if you would like to, but it is not required. In the future, this will provide users with an easier way to sign up for events.

3) Do I need a username to interact with your program? If so, what username and password can I use to get started? Are there users with special privileges? How does that work?

You can sign in but there are no requirements to use them. It is for a more convenient future sign up process.

**WHAT DO I NEED TO UNDERSTAND ABOUT THE SERVER**

1) Can you explain how your data relates to "organizations", "groups" and "members"?

* Organizations relate to categories of dog sports. Examples include Dock Diving, Obedience, Agility, etc.
* Events (also known as trials or shows) are what relate to groups.
* Members are users who have signed up for a trial.

2) Did you clean up your data and reset your counters.json?

* I did not use counters.json

3) Did you make changes to server.js other than name mappings? If so, what were the changes? (include a list of any new API methods)

**GETTING ALL YOUR POINTS**

1) Did you implement each of the following?

\_Yes\_\_ A "Home Page" that includes a description of your "theme" and an attractive list of the "organizations" in the system

\_\_ Yes The ability to search for and view a list of groups based on criteria that makes sense for your theme. Include a "view all groups" option

\_\_ Yes\_\_The ability to register a "group"

In my project, this means: \_\_Create a Dog Sport Event\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_ Yes\_\_The ability to add an "item" to the "group"

In my project, this means: \_\_\_Signing a member up for a sporting event.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Yes\_\_\_\_ The ability to view a particular "group's" details and the "items" in that "group"

In my project, this means: \_\_\_\_\_Yes, the items relevant to a My project shows the items relevant to an event. This includes the date, number of signups, maximum number of signups, sport type, and members.

\_\_Yes\_\_ The ability to edit an item's information (as appropriate)

In my project, this means being able to edit an event details.

2) What techniques did you use to display error messages that users enter bad data in forms or when your AJAX requests return errors?

I used form validators and logic to provide error messages if the entire form is not filled out.

3) Do you have:

\_Yes\_\_\_ Good HTML and CSS (readable, commented, no validation errors, etc.)

\_\_Yes and no\_\_ Linted server.js and all of your site's js files (Used plugins to clean up.)

\_Yes\_\_\_ Readable, commented JavaScript code with good names, good use of functions, etc

(Typescript)

\_Yes\_\_\_ Use of GitHub Repo with appropriate branches, commit history / comments, and an   
***informative*** README.md file

Yes my GitHub repo has commits, comments, and an informative README.md. I did not make use of branches but in retrospect, I definitely should have.

4) What innovative feature (new Bootstrap feature, cool JavaScript or jQuery function, custom API method, etc.) did you incorporate? How did you learn about it? What made you decide to use it?

I just used Angular, HTML, and CSS.

5) Who are some of the people you collaborated with on this project and how did they help you or how did you help them?

I reached out to Megan and Alec to run ideas about our projects by each other and discuss potential issues. I didn’t run into any major issues so I didn’t need to have any formal help.

6) Did you implement any of the following features to earn bonus points? Elaborate!

\_Yes\_\_\_ The ability to edit a "group's" details - for example, to change a sponsor's name and/or email

In my project, this means: You can edit the event title, event date, event sponsor name, event sponsor email, creator email, and trial limit.

\_ Yes\_\_\_ The ability to delete a "group"

In my project, this means: You can delete events.

\_Yes and No\_\_ The ability to delete an "item"

In my project, this means. You can delete events as mentioned above, but you cannot delete members yet.

\_Yes and No\_\_ The ability to register a user / logon to the site

In my project, I use the users to create an account. The account is not being used yet but the plan is to make life easier to sign up for events by utilizing the accounts. However, in the interest of other features, this has not yet been completed.

\_\_ No \_\_ Wild card feature - If so, tell me more about it! What does it do? Why is it cool? What did you learn implementing it?

**SUMMARY**

1) What else do I need to know about this project?

I believe that is everything you need to know about the project. Occasionally, with certain Update/Save/Deletes you will need to refresh and go back to the screen to see the updates. The updates work, it’s just not always visually obvious.

2) Comments?