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 flight booking app from an administrator’s perspective that allows users to add, remove, update, and view flights.

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

Open app and you will be see a list of all flights on the home page. From here you can:

* expand a flight and see the members
* delete a flight using the red delete icon on the right
* edit a flight using the purple pencil on the right
* click add flight button and be taken to form where you can add new flight

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?

No authentication/roles yet, plan to add that in the future.

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

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

Organization = Airline

Group = Flight

Member = Passenger

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

Yep!

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?

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

\_\_\_\_ 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

\_\_\_\_ The ability to register a "group"

In my project, this means: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_ The ability to add an "item" to the "group"

In my project, this means: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

In my project, this means: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

In my project, this means: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

3) Do you have:

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

\_\_\_\_ Linted server.js and all of your site's js files

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

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

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?

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?

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

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

In my project, this means: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

In my project, this means: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_ The ability to delete an "item"

In my project, this means: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_ The ability to register a user / logon to the site

In my project, I use the users to: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_ 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 learned a lot about primeng and used it to implement the majority of the styling in the app

2) Comments?

Nothing other than thank you for teaching us and giving us this opportunity to add these tools to our arsenal to better our careers. It has been such a pleasure and a privilege to attend this class. I joined with many questions, and received a LOT of answers and information that filled in gaps in my knowledge, but I feel I am leaving with just as many questions. Not the same questions, though- new questions. Thank you for helping me to know what I didn’t know, (and to just know more in general 🙂)