

CapStone:

- Website that allows you to sign up / login. Then enter a question that will generate a unique random response that will automatically be saved to your Profile Page that you can navigate too.

MVP:

- Users Can Sign Up
- Users Can Login
- Users can enter a question
- Users can get a unique randomized answer
- Users Have a Profile Page that has there saved responses

CHECKLIST:

Yes will have.

Total = 18: = 90 points

Maybe not sure yet.

Total = 3: = 15 points

Probably not.

Total = 5: = 25 points

Planning

- project includes a wireframe for each view
- project includes a list of MVP features *
- project includes a data model

MVP

- app has at least 3 main features *
- front end makes a request to the server and handles the response *
- front end is interactive *
- app has custom styling *

Front End

- app has at least 5 semantic tags (header, footer, nav, main, section)*

- app includes 1 view *
- app includes 1+ additional view(s)
- styling includes flexbox
- at least 1 view is responsive
- styling includes animations

Server

- app includes a GET endpoint and handler function *
- app includes a POST endpoint and handler function *
- app includes a PUT endpoint and handler function
- app includes a DELETE endpoint and handler function
- app utilizes Sequelize
- project includes at least 1 controller file

Database

- project includes a seed file or function
- app uses 1 table
- app uses 1+ additional tables
- app uses a foreign key and join

Presentation

- discusses project purpose and demonstrates MVP *
- does not discuss broken/unimplemented features
- recording is between 2-3 minutes

1. **@Foundations 18** Here's the written recap of what you should be doing today: Planning: - Decide on a project idea (if you can't think of one or need to talk through some ideas, please feel free to hop in the queue for that! also reference the handout for today, and use the exercise instructions.) - Once you have an idea, build out an MVP document. This should list the 3 main features of the site. It should also contain a checklist of all the items you plan on using in your app, along with a tally of your points total. - Once you have your MVP and points checklist, send it to a staff member (preferably your squad leader, but if their status is unavailable or they haven't responded, send it to the other staff members as well). - We'll approve/deny/offer feedback on your MVP and checklist - Once you're approved, build out wireframes. This is not required but I would strongly suggest it for everyone. You're also welcome to do any additional planning

that might be helpful for you. - Start coding. Focus on completing your core features first, and then adding features and styling from there. (edited)

2. [

3. 11:26 AM

4.]

5. Notes: - for the 5 required semantic tags, I recommend using header, footer, nav, main and section. Those will work for almost any site. - Kyle will be doing an optional mini-lecture on Flexbox on Thursday for anyone who might find that helpful. - Generally, we want you to stick to the stack we used in foundations (JS, Node, Express...). If you have another technology you want to use, you're welcome to pitch it to me (in a dm or through the queue) and I'll approve those on a case by case basis. - CSS libraries/tools like Sass and Bootstrap are approved for anyone. Don't feel any pressure to use these if you're not confident about it. Vanilla CSS is more than fine.