**Designing Our MVP**

**Instructions:**

**With our group, answer each of the following questions:**

1. Who is your target audience?

A. People wanting to adopt animals.

2. What is the problem that the product will address?

A. Finding adoptions (pets) in your local area.

3. What is the primary goal of the product?

A. Getting people adoption information for pets in the area that they live in.

4. Identify and prioritize essential user stories (limit this to 3 or fewer)?

A. As a pet lover, I want to be able to search for adoptable pets in my area shelters.

\* Remember, our MVP should be the absolute \*minimum\* product that we need to pitch our idea to investors (or our classmates). **Think bare essentials.**

**Project Goal:**

Build Something Awesome

Tonight’s meeting, we will need to agree on:

1. The overall basics of our project
2. Who will do what
3. Basic coding conventions
4. Anything else you guys can think of (This list is NOT comprehensive)

**Requirements:**

1. Must uses at least two APIs
   1. <https://www.petfinder.com/developers/>
   2. <https://www.adoptapet.com/public/apis/pet_list.html>
   3. Here are two I found quickly, there are a myriad of others we can use.
2. Must use AJAX to pull data
   1. Need to decide who works on this. **Aparna – Database**
   2. Store animal preference
   3. Search via area code, city name, state, etc.
3. Must utilize at least one new library or technology that we haven't discussed
   1. This could be MongoDB, Node.js, MS Access DB, Python, React, etc. **Michael and Aparna**
   2. Use for frontend
4. Must have a polished frontend / UI **Michael**
   1. Need to decide who works on this.
   2. Parse out each part of the coding so everyone does their share
5. Must meet good quality coding standards (indentation, scoping, naming) **Justin**
   1. This can be reviewed at the very end.
6. Must NOT use alerts, confirms, or prompts (look into modals!) **Tina**
   1. Need to decide who works on this.
7. Must have some sort of repeating element (table, columns, etc) **Aparna**
   1. This will be the returned listings, most likely
   2. Table of pics
   3. Click on pics to get more info
8. Must use Bootstrap or Alternative CSS Framework **Michael**
   1. We can use Bootstrap or such (I can find alternatives) for the front-end UI
9. Must be Deployed (GitHub Pages or Firebase) **Michael**
   1. I suggest we stay away from Firebase, but that is open for discussion
10. Must have User Input Validation **Justin**
    1. Verify that the email address is, in fact, an email address

**Presentation Date:**

Two Weeks from Thursday, July 18. (Tuesday, July 30th)

This is NOT 2 Weeks, but is 11 DAYS.