1. What goal will your website be designed to achieve?
   1. Help users find their perfect cat
2. What kind of users will visit your site? In other words, what is the demographic of your users?
   1. People looking to own a cat
3. What data do you plan on using? You may have not picked your actual API yet, which is fine, just outline what kind of data you would like it to contain.
   1. Cat breeds
4. In brief, outline your approach to creating your project (knowing that you may not know everything in advance and that these details might change later). Answer questions like the ones below, but feel free to add more information:
   1. What does your database schema look like?
      1. Users: id, username, password, email, bio
      2. Favorites: username, cat breed
   2. What kinds of issues might you run into with your API?
   3. Is there any sensitive information you need to secure?
      1. Password and email
   4. What functionality will your app include?
      1. Allow users to view all cat breeds
      2. Allow users to filter cat breeds by characteristics such as hypoallergenic, grooming, intelligence, affection level, etc.
      3. Allow users to search a specific cat breed
      4. Allow users to generate a random cat breed
      5. Allow users to read information on each breed
      6. Allow users to “favorite” a breed
      7. Allow users to visit their profile
      8. Allow users to view their favorited breeds
   5. What will the user flow look like?
      1. Unauthenticated users: Can view a list of all cat breed and filter based on characteristics, can search for a specific cat breed, can generate a random cat breed, can read information on a cat breed
      2. Authenticated users: Can do all the things an unauthenticated user can, Can save breeds to their favorites, Can view their own profile and profiles of others
   6. What features make your site more than CRUD? Do you have any stretch goals?
      1. Allow users to compare cat breeds, connect to their local adoption center that will email users if one of their favorited breeds is available (stretch goal)