**Requirements for Project**

* Documentation - Edit the exampleProjectSpecs file I emailed to you on 12/18/17. It is an example project documentation to help get started. Do not worry if you cannot add everything. I can help along the way. However, for us to have a solid foundation, the following project specifications must be defined for the web application:
  + **A one-paragraph description of your project**
  + **Data storage requirements**
    - Sample documents that you will store in your database, and a description of what each document represents
  + **Wireframes (**[**like this one**](http://upload.wikimedia.org/wikipedia/commons/4/47/Profilewireframe.png)**)**
    - [a great article on wireframes](http://www.onextrapixel.com/2011/03/28/creating-web-design-wireframes-tools-resources-and-best-practices/)
    - I recommend to make them hand-drawn (draw the page, take picture of drawing on phone, send drawings to your email, and then paste them into document.)
    - Other tools
      * Balsamiq
      * Google drawings
      * Omnigraffle
      * Adobe tools such Photoshop (psds), Illustrator (ai) etc.
  + [A Site Map (see examples)](http://creately.com/diagram-community/popular/t/site-map)
  + **One of the following to represent what your application will actually do:**
    - A list of user stories ([simply a list of sentences in the form of *as a <type of user>, I want <some goal> so that <some reason>*](http://en.wikipedia.org/wiki/User_story#Format)). A list of user stories is the simplest and is what I did in the exampleProjectSpecs file.
    - A list/spreadsheet of [use cases (see the end of this article)](http://www.stellman-greene.com/2009/05/03/requirements-101-user-stories-vs-use-cases/)
    - A [Use Case Diagram](https://www.andrew.cmu.edu/course/90-754/umlucdfaq.html)
  + **Which external libraries or ideas do you want to implement?**
    - List of topics
    - A brief description of concept (2-3 sentences each)
      * What is it?
      * Why use it?
      * List of possible candidate modules or solutions
      * An example would be Google Maps integration to list all locations.