## **Mentor Meeting 1 Notes**

- Possibly revise concepts:
  - proficient language / learned language → matching
- Consider the motivation for both "learning" users and "proficient" users
- How do we anticipate matching to happen:
  - o match with someone offline?
- what incentive does each user have to joining?
  - o spin the website as a virtual language exchange:
    - <a href="http://en.wikipedia.org/wiki/Language\_exchange">http://en.wikipedia.org/wiki/Language\_exchange</a>
- For simplicity, in MVP, focus on english ←→ spanish exchange
- One challenge/possibility: make website multilingual
- Web Security:
  - o how do you authenticate a user on signup/login
  - use captcha
- Validate that person speaks language by presenting them with two sets of sentence;
  match the similar ones
- Start with authentication; once that works, can start implementing other pages
- be aware of different types of risks that we are asked for, such as implementation and design risks (excess traffic, firewalls, etc)
- security risks: cross site scripting, injections, CSRF
- Concept: listing with someone requesting a match → search for matching postings for rarer combos
- Stakeholders: companies who might use this to screen applicants, different types of users, us developers
- probably reasonable to only do 1 chat at a time