Prototype 1 – Analysis

Main Components:

* User interface with interactive elements – **Alex, James, Kai**
  + Some Information that can be displayed on the page
  + Device size
  + Info cards that appear and disappear depending on location
    - Asynchronous Updates
    - One-page UI
* A way of linking the displayed information to the user’s location - **Tom**
  + Link GPS API
  + Attempt basic way of making the position more accurate
  + A fake set of rooms stored in the back end.
  + A way of calculating which room you’re in.
* A simple and editable backend containing the information to be displayed – **Lea, Josh**
  + We should have this hosted (Heroku deployed)
  + Front end to backend – Pretend password system
  + Should handle storage + retrieval of basic JSON objects.
    - GET requests