Introduction

Choosing our board

* What we need
* What does the Pi do
* What does the Arduino do
* Why we chose what we chose when we chose it

Hardware design

* Components:
  + Wi-fi Adapter
  + Temp sensor
  + Touchscreen
  + Camera (bar code scanner)
  + Fridge
* How we are mounting hardware to fridge

Software design

* Deciding if we should use an OS on the Pi
* What language to use (Python/C/etc?)
* Hosting a web server
* Webcam taking pictures (of bar codes)
* Displaying/taking input on touchscreen

Gant Chart

Current Progress

Conclusion