

Team Members:

Kyle Simmons

Justin Dockins

Aaron Aldape

# HOUSEHOLD 2050



# Problem Situation

- State the problem
  - Individuals aren't capable of properly maintaining a household
- Describe the customer
  - Heavily scheduled people
  - Special needs individuals
    - Elderly or disabled
- Highlights
  - Performance: reliability, personalization, functionality
  - Cost: market based pricing, customization
  - Risk: customer dependency, privacy



# Customer Requirements

- Household 2050 can help manage the following areas:
  - Environmental
    - Climate
    - Security
  - Financial
    - Budget
    - Checkbook
    - Bills
    - Investments
  - Emotional
    - Mood setting
  - Schedule
    - Reminders
    - Important dates
  - Dietary
    - Food measurement
    - Food inventory management
    - Diet accountability
    - Meal recommendations