

# Sensitive Buildings 2012

---

Instructor: Rob Faludi

# Plan for Today

---

- Administrative...
- Jim Korein on 240 Central Park South
- Projects from last year
- Observation Assignment presentations
- Readings & Assignments

# Administrative

---

- PAN ID signup
- mailing list
- documentation
  - every project
  - Google Doc for links is up
- Signed Waivers

Jim Korein

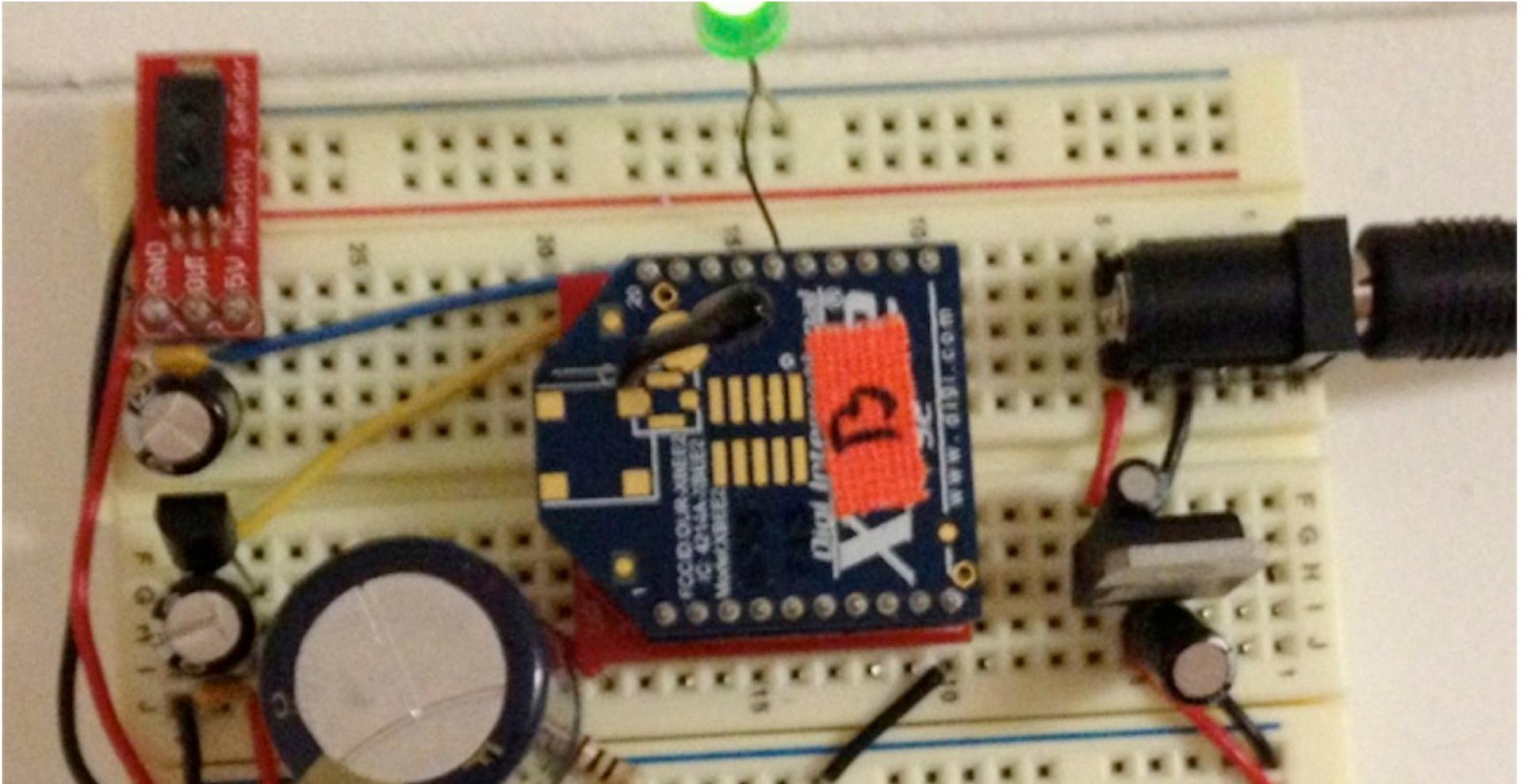
# Jim Korein

---

- CEO of Omnispective Management Corporation, owner of 240 Central Park South
- He is a trained computer engineer
- Washington University in St. Louis
- Jim has worked as an engineer and managed a number of engineering departments, including a rapid prototyping firm based in the Twin Cities
- Fan of sensor networking and brave sponsor of this class

# Environmental Network

---



# Exercise Monitoring



## Tenant dashboard & workout intensity

**Gymfo** How intense is your workout?

Temperature

51° F



Humidity

56%



a project by frankie cheung, lily szajnberg, nick santaniello, and spike moccue

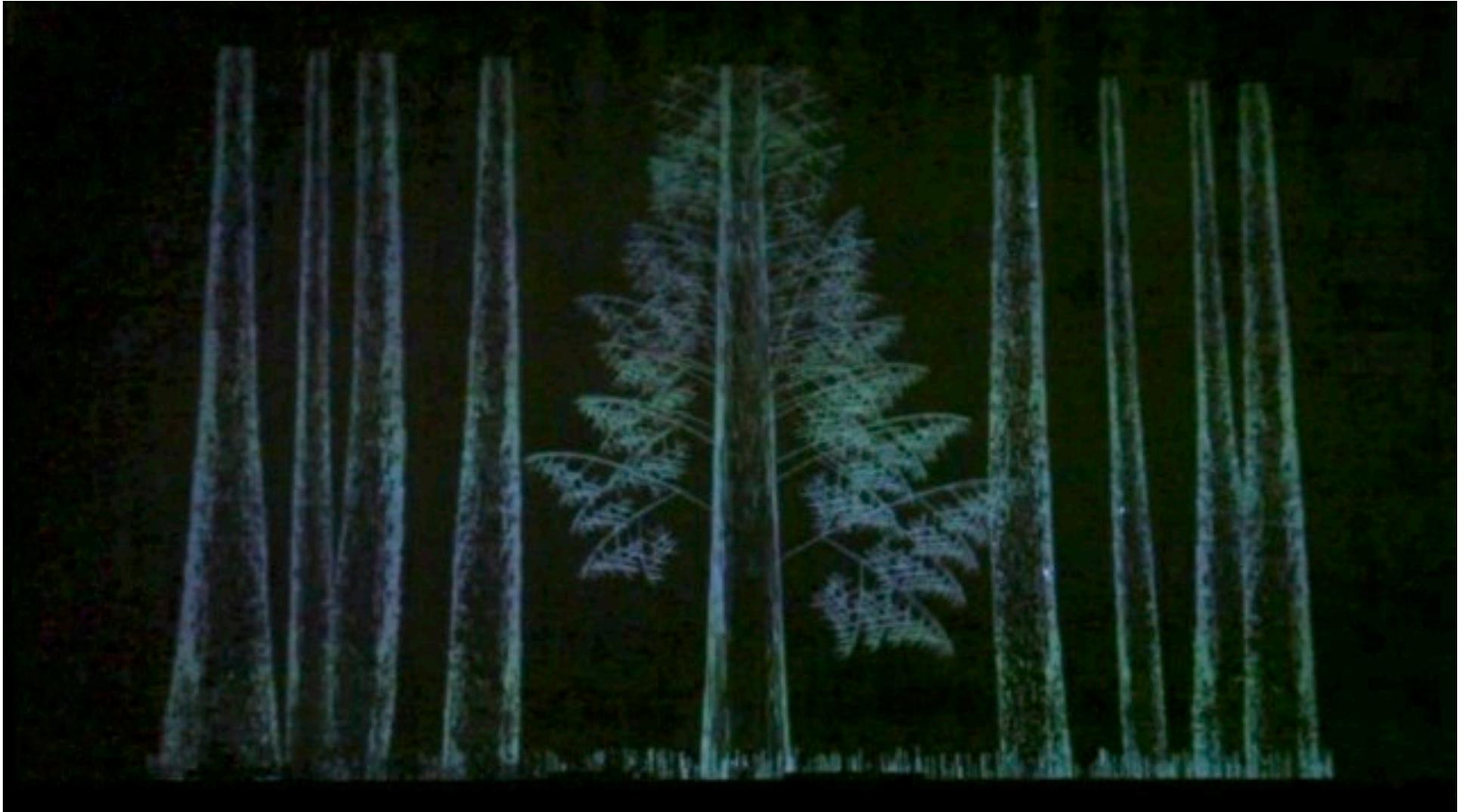
# Postal Mail Chute

---



# Elevator Visualization: Transpiration

---







# Observation Presentations

# Readings and Assignments

---

- Readings

- How to be an Explorer of the World, entire book

- Assignments

- Pick any Explorer exercise, do it, then briefly document results
  - Signed Waivers
  - Site visit: 240 Central Park South