## Why Prototype?



- Learn by doing
- Fail quickly
- Start a conversation
- Bias towards action



### Prototyping



- 1. Capture one aspect at a time
- 2. Ugly is beautiful
- 3. Low fidelity > High fidelity

#### **Bodystorm**



A **physical** ideation method:

- Use props to act out experiences
- Try not to think ahead just act out situations of interest
- Focus on usability (onboarding + flow + ergonomics)



#### **Prototyping: Wizard-of-Oz**

School of BUSINESS Deens University

- An interactive skit
- Why?
  - Low time + resource cost to implement
  - Rapid iteration
- How is this different from Bodystorming?
  - The skit is designed to evaluate an idea



Source: sterlingsheehy.com

#### **Prototyping: Storyboard**



- 1. Show don't tell
- 2. Identify specific characters
- 3. Story
  - Action
  - Conflict
  - Transformation

### Feedback



#### Team

- 1. Show don't tell
- 2. Allow awkwardness
- 3. Take notes

# Participant

- 1. Stream-of-consciousness
- 2. I like/I wish/what if?