Lo-Fi Prototype Variations:
Wizard-of-Oz Live Video Prototype

- Based on...
- “Wizard of Oz” approach to computer-based simulation: Remote “wizard” at computer A responds to participant’s interactions at computer B
  - Participant is unaware that wizard is human
  - Often used for typed or spoken command language UIs
Lo-Fi Prototype Variations: Wizard-of-Oz Live Video Prototype

- Adapted for paper prototypes
  - Wizard manipulates paper prototype, moves out of way
  - Camera captures paper prototype
  - Participant interacts with display showing camera image
  - Camera or mouse/touchscreen sfw captures participant’s interaction, which is displayed to wizard
  - Wizard manipulates prototype in response
    - Can freeze camera image during a manipulation
    - Can cut to different cameras or “canned” images/animations

Lo-Fi Prototype Variations: Prototyping Software

- E.g., myBalsamiq
  - Create wireframe “mockups” from widgets and link them together

http://mybalsamiq.com