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Collaborative physical tasks

“two or more individuals work together to perform actions on concrete objects in the three-dimensional world.” [Kraut et al., 2003]
Result (Gaze Leading Time)

- **Significantly faster**

Bar chart showing:
- "w/o TE" with a time of approximately 7 seconds
- "w/ TE" with a time of approximately 3 seconds

**Significantly faster** indicated by a smiley face symbol.
Conclusion & future work

• **Purpose:** To support gaze cue in remote collaborative physical tasks using a mobile terminal.

• **ThirdEye** was effective in **leading the participants’ gaze faster to target objects**

• **Future:**
  - Investigate the effects of ThirdEye in a more naturalistic live conversation
  - Discuss about a combination of ThirdEye and gestural cues