

# Mobile Apps II: Week 5 Summaries

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## 1 Abstract:

[1] The first source is "Applying Heuristic Evaluation to Human-Robot Interaction Systems", which discusses heuristic evaluation used in human-computer interaction that is applicable to the system environment. It demonstrates their utility against standard measures of heuristic effectiveness and the development of HRI heuristics.

## 2 Abstract:

[2] The second source, "Wizard of Oz Studies in HRI: A Systematic Review and New Reporting Guidelines", discusses the Wizard of Oz as an experimental technique where they believe there is no comprehensive criteria on how to best employ it. They provide various WoZ experiments and review the methodology of them to propose new reporting guidelines to aid future research.

## References

[1] Ben Schneiderman. Applying Heuristic Evaluation to Human-Robot Interaction Systems, May 2003

[2] Laurel D. Riek. Wizard of Oz Studies in HRI: A Systematic Review and New Reporting Guidelines, July 2012