Building Interactive Systems INTEGRATE Final Milestone

Professor Bilge Mutlu | Spring 2023

CS-839 Building Interactive Systems | Professor Mutlu | Week 14: INTEGRATE Final Milestone



INTEGRATE PROJECTS: Final Milestone

High-level goal: Evaluation & presentation

- 1. **Step 1:** Evalution using guerilla testing
- 2. **Step 2:** Analysis & reporting
- 3. **Step 3:** Storyboarding your paper
- 4. **Step 4:** Writing
- 5. **Step 5:** Supplementary Materials

Step 1: Evaluation

- \rightarrow Basic testing with 3-5 users
- \rightarrow Quantitative and qualitative metrics



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Step 2: Analysis

- \rightarrow Descriptive statistics
- \rightarrow Thematic analysis

Step 3: Storyboarding your paper

- → Develop a "story" for your contribution
- \rightarrow Contextualize it in the literature
- \rightarrow Generate a flow that best fits the contribution

Step 4: Write

- \rightarrow 4-6 page paper
- → Overleaf, ACM proceedings format
- \rightarrow 3+ figures

Step 5: Supplementary Materials

- A 1-min video demonstration of your system (expected with UIST) \rightarrow submissions)
- Anonymized data \rightarrow
- Questions, metrics you used \rightarrow
- Source code for your system \rightarrow
- All included in an OSF repo \rightarrow

Recap

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