

User Testing, Part 3

INTRO TO UX

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Debrief (After tasks)

- Review problems, get more information
- Ask about usefulness, value
- Ask about perceived usability, aesthetics, credibility
- Compare to known alternatives



Making Sense of the Test

- Capture "critical incidents"
 - Errors
 - Expressions of frustration
 - Breakdowns
 - Pleasant surprises
- Assess success/failure
 - Usually a spectrum
- Capture overall reaction & reaction to specific aspects
- Link incidents, success/failure, and subjective reaction



Learning from the Test

- Quick! Write it down!
- · Critical Incidents, and why they happened
 - Mental model mismatches
 - Misinterpretations
 - Invalid assumptions made by the system
 - Missing user needs
 - Too little flexibility
 - Too little guidance



Learning from the Test

- Problems ⇒ Severity: impact on
 - Success/failure
 - Subjective experience
 - Product goals
- Other UX factors
 - Usefulness
 - Desirability
 - Credibility...



One Other Very Important Thing

- Participation is voluntary
- Participants can stop any time
- You are testing the system, not the participant
- You need to let the participants know this



What's "Micro" About This?

- Relaxed recruiting
 - People close enough to target audience to be able to imagine
 - · A.k.a. "Hallway" usability test
- Fewer tasks
 - <30 minutes, rather than 60-90 minutes
- Little or no data collection
 - No recording
 - No questionnaires
 - No logging
- Off-the cuff analysis



Next up

- Watch example Micro-usability test
- Do your own!!!



Attributions

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