

Interview guide

Intro

- About study
- About data
- About recording
- Can you introduce to me the system we are working in?
- Can you tell me more about the review we are going to do?
 - Establish goal of the review and goal and type of change

Main (Observation with think aloud)

- What are you currently thinking about?
- Why did you do this?
- Why is this information important?

Debriefing (After review)

- What was your approach/process to do the review?
- Is there anything specific you tried to focus on? (do you usually focus on)
- What did you try to do at first?
- What do you do then?
- What was easy for you to identify and do during the review?
- What was difficult in this review?
- Was there anything unexpected in the code or change?
- What helped you to better understand and navigate the code?
- What helped you to identify the issues and improvements in the code?
- How do you decide on what to comment?
- What knowledge you have helped you to do the review better and identify the issues you pointed out?
- How did you identify the issues? (related to specific comments)
- Is there anything that you might not have discovered but seems like could be an issue?
- Is there anything you might have missed?
- You mentioned you wanted to do... was that fulfilled?
- When do you know to end the review?
- How do you conclude the review?
- How is this review different from the other ones?

Conclusion

- Further comments on the review.
- Have you realized anything new about your process?
- Ending the recording
- Asking about using the data
- Any questions