Before you build a repository...

Knowledge Management Principles for UX researchers

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About this session

Do you really need a repository?

About this session

- Tactical → Reflexive
- Satisfying
- Might even spark joy

About me

- Ethnomusicologist (Anthropology of music)
- Archivist
- Research Ops Specialist

Learning outcomes

- Plan an organizational system for your research, based on a single point of access
- Apply the principles of archival description to your research deliverables, creating better access
- Reflect upon and assess your current practice of curating research knowledge

Why are you here?

What archivists do

- Create order from chaos
- Create access
- Curate

Order from chaos



Access

"Good description creates maximum access, which enables users to judge potential relevance."



Curation

- Understand research value
- Prioritize value of different elements
- Think about the user

The "Knowledge Management Mindset"

- 1. Create a single point of access for your assets
- 2. Utilize description to create access
- 3. Curate your learnings

Where do your research assets live?

Are your research assets scattered across tools?



1. Create a single point of access

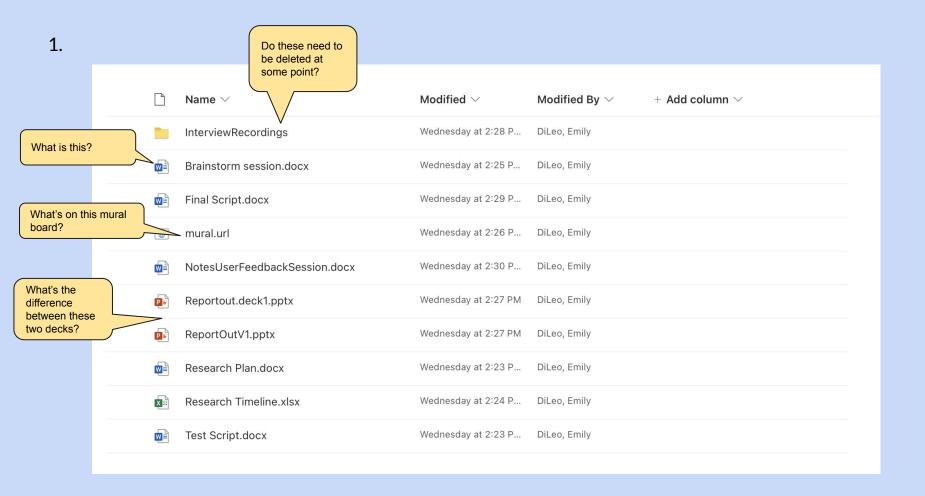
- Research documents (e.g., plan, scripts, slide decks, reports)
- Links to Mural/Miro boards
- Links/pointer to study in UXR tools (e.g., UserZoom)
- Interview recordings
- Recordings of team meetings, presentations, debriefing sessions

Where will the access point live?

- DMS (document management system)
- In your report

2. Utilize descriptive fields

What kind of information would you include in a description?





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	Name ∨	What is this file? \vee	Modified \vee	Modified By \vee	$+$ Add column \vee
	InterviewRecordings	Interviews conducted on 5/4/22 and 5/5/22	5 minutes ago	DiLeo, Emily	
W	Brainstorm session.docx	Held on 4/15/22 with research team and product manager	4 minutes ago	DiLeo, Emily	
W	Final Script.docx	Final version of interview script	4 minutes ago	DiLeo, Emily	
•	mural.url	Contains analysis and synthesis of all interviews.	3 minutes ago	DiLeo, Emily	
W	NotesUserFeedbackSession.docx	From group session conducted by team lead on 5/6/22.	3 minutes ago	DiLeo, Emily	
P	Reportout.deck1.pptx	Slide deck for product management team report- out, given on 5/16/22	2 minutes ago	DiLeo, Emily	
P	ReportOutV1.pptx	Slide deck for UX team report-on, given on 5/15/22	About a minute ago	DiLeo, Emily	
W	Research Plan.docx	Created by research team at beginning of study - some details may have been changed	About a minute ago	DiLeo, Emily	
X	Research Timeline.xlsx	Original research timeline - later modified and included in report-out	A few seconds ago	DiLeo, Emily	
W	Test Script.docx	Original interview script	A few seconds ago	DiLeo, Emily	

Which research assets do you keep?

3. Curation (aka determining value)

- Create the space/time to look back at your research
- Are your insights tactical? Behavioral? Evergreen? Longitudinal?
- Curation is strategic

Hidden benefits of KM mindset practices

- What exactly is this thing?
- Why is this thing important?
- What do people need to know about this thing?
- What is the tacit knowledge associated with this study?
- Does this report really capture all of our insights?
- Is our research process missing something?

Q&A: Problem solving forum