1. Intro (2 min)

What

- 1. Looking at wireframes for archive of ads (commercials)
- 2. Usability test with five sections
- 3. Each section has series of related tasks
- 4. At end of each section, questions.

Why

- 1. Testing usability (and enjoyability) of interface
- 2. Not testing you
- 3. Modify interface based on results and feedback (unless perfect)

How

- 1. Think-aloud method
- 2. Show-and-tell / Walk-and-talk
- 3. I'm blind: do play-by-play

Permission

- Recording & identity private
 Anonymous quotes & states
- 3. Permission to record?

2. Warm-Up (3 min) [8:06 - 8:09 pm]

- 1. Can you *briefly* describe your experience with creative-advertising?
 - No direct experience
 - \circ $\;$ Works with creative-design peers
- 2. On a scale of 1-5, how would you rate your knowledge of this field?
 - o 2/5
 - Understands idea of creative teams overall
- 3. In the past 30 days, have you searched for any ads on purpose?
 - Sought targeted ads: discount codes
 - Not commercials
- 4. [Yes] What was (were) the ad (ads?) What was your reason? How did you search? $\circ~$ N/A
- 5. [No] Have you ever searched for any ads on purpose? $^\circ$ No
- 6. What was the ad? What was your reason? How did you search?

3. Usability Test (67/35 min) [8:11 - 9:18 pm]

[Share link]

3.1. Searching (8/8 min) [8:11 - 8:19 pm]

- 1. [Home] What are your impressions of this screen?
 - "Plain"
 - "Straightforward"
 - Unsure of of That Ad
 - Notices & understands menu, breadcrumb
- 2. Think of an ad, or type of ad, that you might want to find. [Suggest scenarios.] What's the ad (ads), and how would you search for it (them)?
 - Types "heritage minute canada" in main field
 - Assumes case doesn't matter
 - Clicks Enter key ('more likely') or Search button
- 3. [If not using precision search] How would you search for something more specific?
 - "Very detailed"
 - "Good to filter search"
 - Labels are "clear"
 - Types "Canada" in Place, "Heritage Minute" in Brand
 - Clicks Search button
- 4. [Precision] What are your impressions of this section?
- 5. Pretend that you're searching for ads that involve David Fincher. You've typed his name into the main field. How would you submit your search?
 - Types name in People, clicks Enter key

- 1. On a scale of 1-5, how *easy-to-use* are these elements? o 5/5

 - "Really straightforward"
 "Very clear" label examples
 "Just enough" number of fields
- Would you change anything about how they *work* (function)?
 Suggest *Search* button at end
 Feel field is "subjective"

 - "Controlled vocabulary populating for some" fields
- 3. Would you change anything about how they *look*?
 - "Size is fine"

3.2. Record within Results (14/7 min) [8:19 - 8:33 pm]

- 1. [Results] What are your impressions of this screen?
 - Cursor rests on thumbnails
 - Notices results per page, results total, year
 - Assumes (unsure) chronological order
 - "Maybe sort" to reverse order
 - Doesn't know Paginate
 - Video player is intuitive
- 2. On the results page, would you prefer an embedded video-player or an expanded one?
 - Prefers embedded to "get quick idea"
- 3. How would you find more information about the second ad ("Golf")?
 - Clicks "on the three dots"
 - Expects *Examine* to show info in summary or new page
- 4. How would you *expect* to find more information without leaving the results page?
 - Expand summary or new page
- 5. [Overview] What are your impressions of this screen?
 - "Reminds me of closing credits of a movie"
 - Notices View full record, expects more metadata
- 6. If you select View full record, what do you expect to happen?
 - Expects new page in current tab
 - Expects breadcrumb to be browser history: include searches
- 7. How would you return to the results page?
 - Clicks *Close* (main) or outside window
- 8. How would you bookmark, favorite, or pin this ad?
 - Deduces difference between Save and Add to
- 9. If you select *Save* what do you expect to happen?
 - Expects "bookmark icon" beside result number
- 10. How would you put this ad into a group (or groups) of other ads?
 - Clicks ellipsis then Add to
 - "That makes sense"

- 11. [Add] What are your impressions of this screen?
 - Notices item-numbers, character-limit
 - "That makes sense"
- 12. How would you add this ad to the "Black & White" collection and a new collection?
 - Clicks both checkmarks
 - Expects prompt in name-field
 - Clicks Add
 - Expects summary of additions in modal
 - Expects "checkmark beside it"
- 13. How would you share this ad outside of this site?
 - Clicks ellipsis then Copy link
 - Expects "pop-up" that lists destinations (social media) and link
 - Prefers "Copy to clipboard" function

- 1. On a scale of 1-5, how *easy-to-use* are these elements?
 - o 5/5
 - "Pretty straightforward"
 - (Probe) Unsure Paginate function
- 2. Would you change anything about how they *work* (function)?
 - (Probe) Suggests summary of additions to collections
- 3. Would you change anything about how they *look*?
 - "No, this makes sense"

3.3. Results (14/7 min) [8:33 - 8:47pm]

- 1. How would you modify the search terms (e.g. add, remove, and/or edit keywords)?
 - Goes to search form at top
 - Clicks precision fields
 - Expects fields to "push everything down"
- 2. How would you refine the results *without* modifying the search?
 - Expects Filter to expand menu (more likely) or show modal
- 3. [Filter] What are your impressions of this screen?
 - "Clear"
 - \circ "Matches expanded fields"
 - Notices tallies
 - $\circ \quad \text{Deduces expansion of attributes}$
- 4. How would you limit these results to clothing ads?
 - Clicks Industry, then Fashion & Apparel, then Filter
 - Selects ellipsis to review filters
 - Suggests active-filters ("smaller font") under heading
 - Active-filters can be toggle buttons on results
- How would you change the organization (e.g. grouping and ordering) of the results?
 Selects ellipsis, expects modal (title, alphabetical)
- 6. [Sort] What are your impressions of this screen?
 - (Probe) "Hard to tell what's in effect"
- 7. How would you order the results to show them from oldest to newest?
 - "Oh"
 - Expects Oldest to be only Year alternative
 - Doesn't understand purpose of alternatives
 - Deduces (unsure) order of sorting
- 8. How would you abandon your changes, and return to the results?
 - Clicks Cancel button
- 9. How many results do you prefer to be on a page?
 - "10 is a good amount"
 - \circ "20 woud be a lot"

- 1. On a scale of 1-5, how *easy-to-use* are these elements? o 4/5
 - Sorting was "a little unclear"
- Would you change anything about how they *work* (function)?
 Show applied-filters on results page
 Applied filters can be toggled
 Show applied-sorting
- Would you change anything about how they *look*?
 "No I don't think so"

3.4. Collections (Groups) (16/7 min) [8:47 - 9:03 pm]

- How would you find your customized groups of ads?
 Clicks menu, then *Collections*
- 2. [Menu] What are your impressions of this menu?
 - "Very clear"
 - Expects "log out at the bottom"
 - Expects & prefers instant logout, not prompt
- 3. [Collections] What are your impressions of this screen?
 - Notices number of collections, items for each, "notes I wrote"
 - Prefers default/chosen thumbnails
- 4. How would you (expect to) delete the "Cinematic" collection?
 - Clicks item-ellipsis then Delete
- 5. How would you delete multiple collections?
 - Clicks page-ellipsis then *Delete* (expected)
 - Expects checkbox beside collection numbers
 - "Straightforward" modal
 - Clicks Close to cancel
- 6. How would you make a copy of the "Black & White" collection?
 - Selects page-ellipsis then *Duplicate*
 - Expects collection "immediate after"
 - Expects "Copy" but "Duplicate is fine"
 - Expects collection name & description edits on page
- 7. How would you edit the contents of the *copied* (new) collection?
 O Clicks collection title
- 8. [Collection] What are your impressions of this screen?
 - Notices 4 items
 - \circ "Would like to see it smaller"
 - $\circ \quad \text{Prefers smaller thumbnails, not players}$
 - Prefers grid with 4-6 columns
 - Doesn't like scrolling if collection is big
- 9. How would you reposition the second ad ("Drugstore") to be the first one?
 - Prefers to click and drag
 - Clicks to item-ellipsis, then Move to start

- 10. If this collection had 100 ads, how would you re-position this ad to the *second-last position*?
 - Clicks *Move to* and expects modal
- 11. [Move] What are your impressions of this screen?
 - Types number then clicks Move
 - Prefers notice to be on affected record
- 12. How would you change the name of this collection?
 - Clicks page-ellipsis and expects "edit info"
 - Menu is "pretty clear"
- **13.** [Edit] What are your impressions of this screen?
 - Notices character limit
 - Explains function of *Clear*,
 - Believes notices are on second item
 - Prefers notices at top of viewport
 - Prefers right-alignment where "most actions are"

- 1. On a scale of 1-5, how *easy-to-use* are these elements?
 - o 5/5
 - "Pretty clear what the options are"
 - Function of buttons
- 2. Would you change anything about how they *work* (function)?
 - (Probe) Notices at viewport top and right
- 3. Would you change anything about how they *look*?
 - Prefers grid for collections
 - (Probe) Prefers thumbnails; videos might have long-loading

3.5. Records (8/4 min) [9:04 - 9:12 pm]

- How would you see information about the "Golf" ad?
 Clicks Golf title
- 2. [Record] What are your impressions of this page?
 - "Pretty detailed page"
 - Notices headings, within-page links ("Context")
 - \circ $\;$ Expects item-ellipsis to "collapse" or "copy" text in section
- 3. From this page, how would you add this ad to yet another collection?
 - Deduces jurisdiction of Credits ellipsis based on location
 - Clicks page-ellipsis, then Add to, expects same modal
- 4. How would you contact the staff about the information for this ad (for example, credits)?
 - Clicks menu
 - Suggests footer-menu, "something tiny"
 - Copies link to record then clicks Contact
 - Expects field for email, dropdown for categories, and input for message

- 1. On a scale of 1-5, how easy-to-use are these elements?
 - 0 5/5
 - "Clear" links
- 2. Would you change anything about how they *work* (function)?
 - Expects section-ellipsis to have 'copy text' and 'copy section-URL' functions
- 3. Would you change anything about how they *look*?
 - Clarify jurisdiction of item-ellipsis
 - Prefers ellipsis-alignment with section headings

3.6 Closing (6/3 min) [9:12 - 9:18 pm]

. On a s	scale of 1-5, how would you rate the <i>usability</i> of the interface?	
0	"3.5 to 4" / 5	
0	"Still don't know what the Paginate function is"	
0	Search is "pretty clear"	
0	Collection as a grid would be "pretty nice"	
0	"You want to see things right away" while searching	
0	"Trying to see as much as possible"	
0	"Scrolling down to things would be difficult"	
0	"Quite big," "maybe too big" search results	
0	Prefers grid over list	Commented [1]: Clarify
0	Prefers to select items from results-page and add to collection	Commented [2]: Clarify
. On a s	scale of 1-5, how would you rate the <i>enjoyability</i> of the interface 4/5 "Not terrible" "Didn't feel finicky"	

- "This detailed record bit"
- Sections directing people to specific interest
- Can't think of secondary
- 4. What's the *weakest* aspect of this archive?
 - Can improve filtering options: instant removal of applied-filters
 - "More color"
 - Suggests green-colored notices

5. Cool-Down (2 min)

- 1. What's your favorite ad, or group of ads?
- 2. Why do you like it?
- 3. If you've worked on ads, which one is your favorite?