1. Intro (2 min)

What

- 1. Looking at wireframes for archive of 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 of interface, not you
- 2. Modify based on results and feedback

How

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

Permission

- 1. Screen-sharing & recording: private
- 2. Anonymous quotes & stats
- 3. Permission to record?

2. Warm-Up (3 min)

- 1. On a scale of 1-5, how would you rate your knowledge of creative advertising?
 - 0 4
 - Does digital production
- 2. Have you ever searched for any commercials on purpose?
 - Fun & pleasure
- 3. ['Yes' to Question 3] What and when did you search? Why? How?
 - Searched for JCVD
 - Searched for song

3. Usability Test (44 min)

[Share link]

[Ask to share screen]

3.1. Searching (7 min)

- 1. [Home] What are your impressions of this screen?
 - "Very simple," "inviting me to do a search"
 - "Expecting me to know what I'm search for"
 - "Really good" because typical user will know search parameters
 - Confusing to new person, though
 - Suggests hint as placeholder, tags of recent uploads
- 2. Think of a commercial that you might want to find. [Pause] What is it? How would you search for it (them)?
 - Subaru
- 3. How would you search for something specific about the commercial(s)?
 - "Subaru" and "maybe with the model year"
 - "Subaru Forester" 2021 or 2022
 - Wouldn't search anything related to creative unless creative is known ("Subaru commercial Jean Claude Van Damme" or "[...]Enya")
 - Might add qualifiers if results-list is long ("Nova Scotia," "SUV,")
 - Would type all keywords into main field; expects site to "parse through"
 - "I don't believe that advanced search fields are very useful" [...] "if you think things through"
- 4. [Precision] What are your impressions of this section?
 - "That's good"
 - Noted Brand, Industry
 - Likes *Industry* being drop-down menu
- 5. How would you submit your search?
 - Press Enter key on keyboard
 - On mobile device, "bit o a stretch"

- 1. On a scale of 1-5, how *easy-to-use* are these elements?
 - 5
 - "A number of different" fields and options but "categorization seems very logical"
 - Fields are "distinctive" and understandable to self
 - "No complex interactions"
- 2. Would you change anything (about how they *work* and/or *look*)?
 - Replace *Firm* with *Agency / Studios*
 - *Feel* should be drop-down menu
 - *Look* should be *Aesthetic*, drop-down menu
 - Drop-down menus would help non-native English speakers

3.2. Record Within Results (10 min)

- 1. [Results] What are your impressions of this screen?
 - "Good"
 - "Logically oriented"
 - Likes simplicity
 - Not sure "what three dots are for," assumes they're settings
 - More info about spot (keywords, agency, brand, year, title, creative team [producer, CD, account director])
 - Likes hyperlinks, "encourages exploration"
- 2. [<u>Results: Item options</u>] How would you find more information about the second commercial ("Golf"), *without leaving the results page*?
 - Click Play button or click on "expando settings"
 - Expects additional options for how/what info is displayed
 - Expects *Examine* to lead to "child page" with details ("next step")
 - Would use *Details* instead of *Examine*
 - Would use *Download* instead of *Save*
 - Expects Add to to "add to playlist" or "saved record of searches"
 - Expects *Copy link* to lead to URL of detailed page
- 3. **[Overview]** What are your impressions of this screen?
 - Expects info on parent page
 - Suggests graphic if "pop-up" remains
 - Suggests expandable section
 - Doesn't like pop-ups because it forces "one at a time" search
 - Notes having seen many ""asset libraries" including commercials of automakers
- 4. How would you return to the results page?
 - 0
- 5. How would you bookmark, favorite, or pin this commercial?
- 6. If you select *Save*, what do you expect to happen?
 - Not sure "what was saved and where I can access"
 - Prefers "hugger" in bottom-right corner of viewport
 - Disappears after few sec
 - Associates top-positioned notices with alerts
- 7. How would you put this commercial into a group (or groups) of other commercials?
 - Suggests list of playlists in item-options menu

- 8. [Add] What are your impressions of this screen?
 - "Now that I understand it, it seems logical to me"

- 1. On a scale of 1-5, how *easy-to-use* are these elements?
 - 5
 - "Very easy"
 - "It is intuitive barring [dialogs vs push-downs]"
 - "Logical flow of your functional seems okay to me" in terms of "drill-down functionality"
- 2. Would you change anything (about how they *work* and/or *look*)?
 - "Reduce the number of windows and modals and pop-ups"
 - "You don't want to make the user click too much just to navigate"
 - "Save yourself a lot of work by not having to do window management"

3.3. Results (8 min)

- 1. How would you refine the results *without* modifying the search terms?
 - Had seen *Filter*, *Sort*, *Paginate*
 - More efficient to display page-options for power users
 - Suggests row of options
- 2. [Filter] What are your impressions of this screen?
 - Expects screen of "categories or tags" to "reduce number of results"
 - [Sees modal] "That's right. So exactly this"
 - Could imagine "push-down" for filters, but notes filters are out of view
- 3. [Filter: Fashion & Apparel] How would you limit these results to clothing commercials?
 - Would filter by *Industry*
 - Selects Fashion & Apparel
 - Would use mouse to close window, but notes "keyboard-accessible" imperative
 - Unsure if clicking *Filter* applies selections; also unsure if *Close* applies or cancels selections
 - Suggests 'removing choice [between Close and Filter] from user'
 - Show "great example ... of a form with filters" [Toyota.ca]
 - i. Filter-selection window only has *Apply* and no *Close*
 - ii. Applied filters have category-instance tags
- 4. [Non filtered / Filtered] How would you change the organization (e.g. grouping and ordering) of the results?
 - "Make [item-options ellipsis] more apparent about what it does"
 - "It does make sense" but 'may not want to spend time exploring functionality'
 - "In big favor" of 'list with sufficient information
 - Suggests pagination at start and end of results-list
 - 0
- 5. [Sort] What are your impressions of this screen?
 - [Skipped]
- 6. How would you order the results to show them from oldest to newest?
 - Doesn't know how to "re-draw" results
 - Would select last page

- 1. On a scale of 1-5, how *easy-to-use* are these elements?
 - o 5
 - \circ "Not seeing any obstacles to the search [...] or anything mysterious or confusing"
- 2. Would you change anything (about how they *work* and/or *look*)?
 - Show pagination at top and end of lists
 - Show page-options; avoid hiding functions
 - 'Intended users really focus on what they want'
 - 'If you can save a click, why not?'
 - Focused on searching

3.4. Groups (Collections) (10 min)

- [Non filtered / Filtered] How would you find your customized groups of commercials?
 Selects menu, then selects *Collections*
- 2. [Menu] What are your impressions of this menu?
 - Log out at bottom
 - Sign up "doesn't make sense"
 - Separate function-links and info-links
- 3. [Collections] What are your impressions of this screen?
 - "This is exactly what I'm expecting"
 - 'Click collection's link to see list of collection records'
- 4. How would you (expect to) delete the "Cinematic" collection?
 - Would click ellipsis
 - Expect to see Details, 'View all records, Rename, Tag, Share
 - Asks which record is thumbnail for collection
 - Says first record is logical, would be "confused" otherwise
 - Suggests manual slideshow of thumbnails
- 5. How would you (expect to) delete multiple collections?
 - Doesn't "see checkbox or select multiple options"
 - Would delete one at a time
- 6. [<u>Collections: Item options</u>] How would you make a copy of the "Black & White" collection?
 - Selects item-options, then *Duplicate*
 - "That's exactly what I would do"
 - Expects another collection with title "Copy" or "Duplicate" appended
 - Also expects notice in bottom-right
- 7. [Collection] How would you edit the commercials in the *copied* (new) collection?
 - Expects to click collection's title and see records list
- 8. [Collection: Item options] If this collection had 100 commercials, how would you reposition the second one ("Drugstore") to the *fiftieth position*?
 - First, would try to drag and drop
 - Second, would select item-options and expects 'change ordinal position' function
 - [Confused by notion of in-between records (no 3 no 50) shift 'up' by one]

- 1. On a scale of 1-5, how *easy-to-use* are these elements?
 - o 5
 - "Easy"
 - "All the functionality maps reasonably well to functionally that most users have encountered before"
- 2. Would you change anything (about how they *work* and/or *look*)?
 - Change *Examine* to *Details*
 - Expand labels of Add to ... and Move to ...
 - Might remove *Move to prev* and *Move to next* functions

3.5. Records (6 min)

- 1. How would you see information about the "Golf" commercial?
 - Would click title
- 2. [Record] What are your impressions of this page?
 - "Pretty much what I expect"
 - Would place video and summary side-by-side for desktop view
- 3. [<u>Record: Item options</u>] From this page, how would you add this commercial to yet another collection?
 - Selects item-options
 - Wonders about section-options ellipsis
 - Unsure which sections to which section-options belong
 - [Expects some contents to be user-editable]
 - Likes 'how everything is hyperlinked'
 - Asks about horizontal and vertical ellipsis
- 4. [<u>Record: Menu</u>] How would you contact the staff about the information for this commercial [about credits]?
 - Expects '*Report error*' or 'Suggest edit' link
 - Selects record-options, then selects Submit info...
 - Then expects another page with form with record's details or "push-down" or "popup dialog"

- 1. On a scale of 1-5, how *easy-to-use* are these elements?
 - 5
 - "Very simple and straightforward"
 - \circ "Easy to understand what's going on, barring the horizontal dots"
- 2. Would you change anything (about how they *work* and/or *look*)?
 - "Need" *Share* function in record-options (email, social)

3.6 Summary (3 min)

- 1. On a scale of 1-5, how *easy to use* is the interface overall?
 - o 5
 - "I could understand the purpose"
 - "Nothing surprising to me"
 - Search, view, record selections, reference, navigate "all generally intuitive"
- 2. What's the *best* aspect of this archive?
 - "Simplicity"
 - "Big believer in very direct way of finding and viewing information"
 - "Not cluttered" [noted twice]
- 3. What's the *weakest* aspect of this archive? (Something that could be improved)?
 - Missing [social] *Share* feature
 - *Copy link* function expects user to more work
 - Agencies and brands already have DAMs, but smaller companies might want "shadow database"
 - "Get intern or new-hire" to enter records or convince organization to allow ETL(?) transfer

5. Cool-Down (1 min)

1. What's your all-time favorite commercial?

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[Thank you]