"We don't start with Library": students interviewing students about using the Library website

Gopal Dutta / June 2023



Background and context (4 mins)

## Overview



Working with students on UX (7 mins)



Some examples of findings and actions

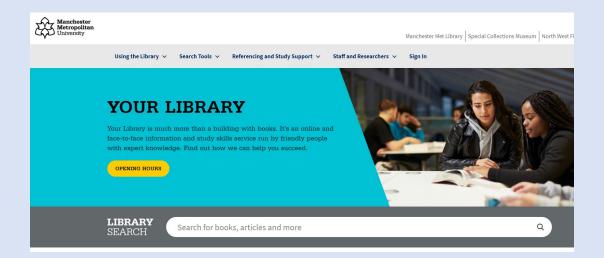
(7 mins)

## Changes to Library website (2018-2020)

2018: Card sort to decide site architecture and top navigation



2020: Migration to Drupal CMS



## How I understand UX

Capture what people "do"

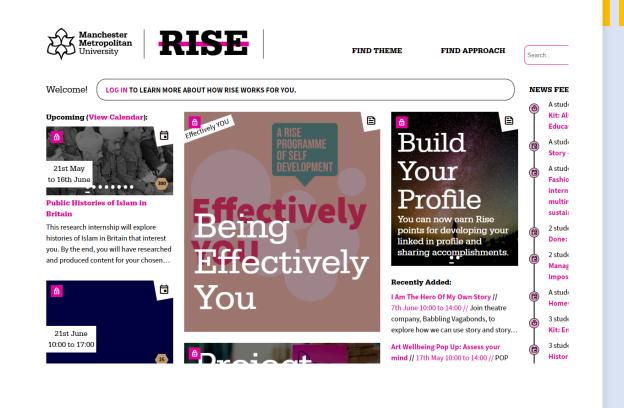
Combine with other methods

Open to change

Theoretical underpinnings

## Working with students on UX projects (2021->)

- How have we worked with students?
- What projects have they worked on?





## Why the move to video interviews?

- Pandemic!
- Effectiveness of video

## Process for moderated interviews



Write project brief for student to run project



Work out which areas of site to test (consultation)



Devise questions – collaboration with student



Pilot the test



Recruitment of participants (payment)



**Interviews** 

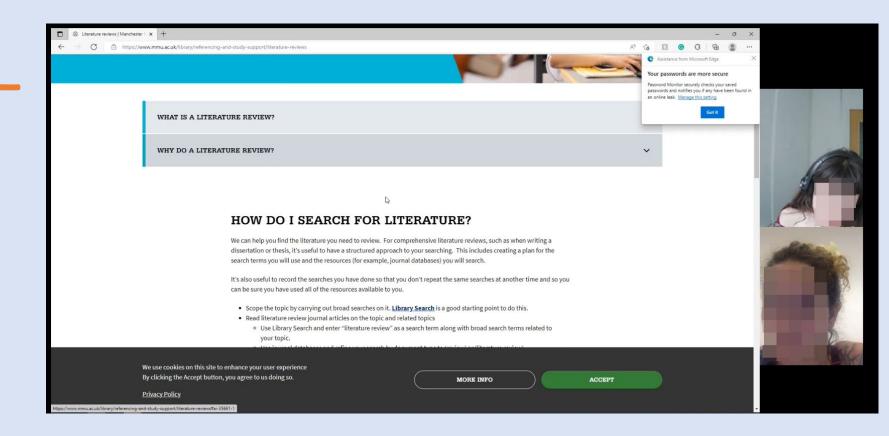




Presentation

# Example of video interview

- Teams interviews
- 10-15 questions
- 30 mins 1 hour
- Interviewer and interviewee are both students
- Both on campus



## What works / what doesn't

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### The good parts:

- Fewer biases
- Fun & interesting for us
- Enthusiasm & different thinking
- Additional resource critical
- Strong evidence base to create change

### The less good parts:

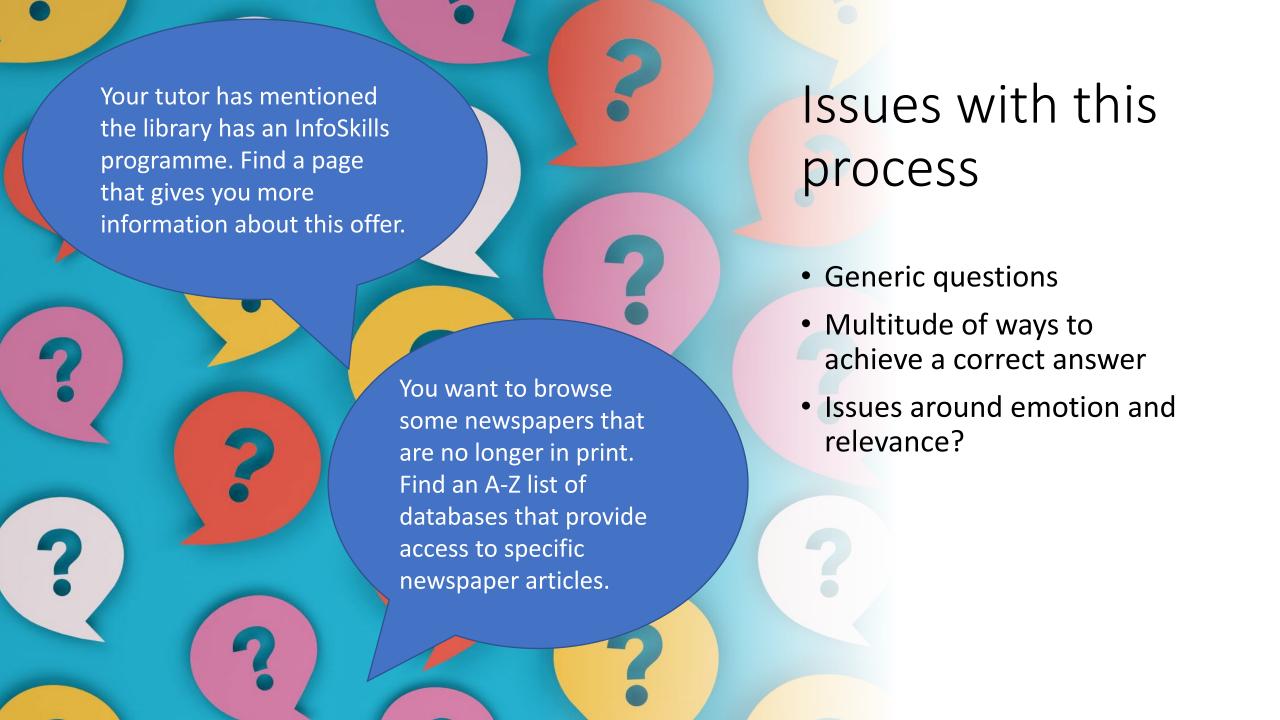
- Motivational issues
- Attendance issues
- Issues arsing from short time frame
- Shyness
- Future contact

## Some feedback

"One of the things I really liked about the project how accessible the data collection was. Due to the covid pandemic data collection had to take place virtually, this meant that we could be flexible and participants seemed more comfortable as they were in their own homes."

"The only improvement would be to have had the option for the exercise to take place in person as sometimes it felt like participants were holding back answering questions or seemed like they were in a rush."

"I think it was great and a good starter for my CV, I've had an interview today and they asked me about it!"

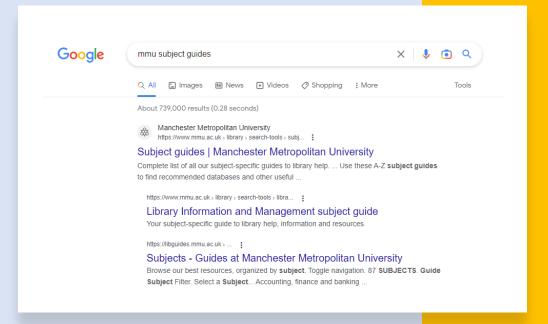


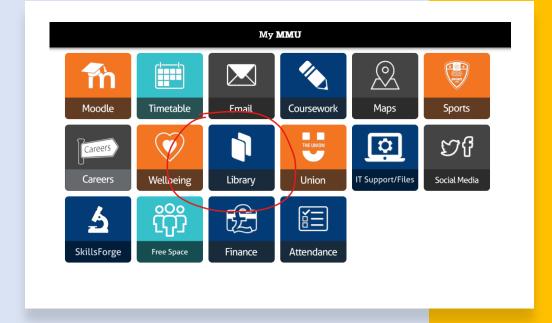
Some examples of our findings



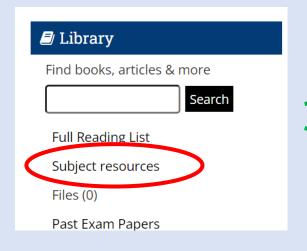
# Library website is NOT the start of information seeking journey

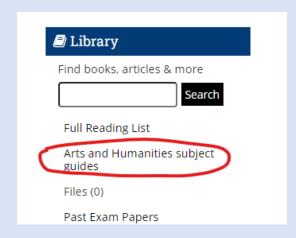
- "I google the subject guide and then I click on what I need"
- "I went to the **MyMMU** bit, then I clicked on "Library"





## Greater personalisation with moodle integrations

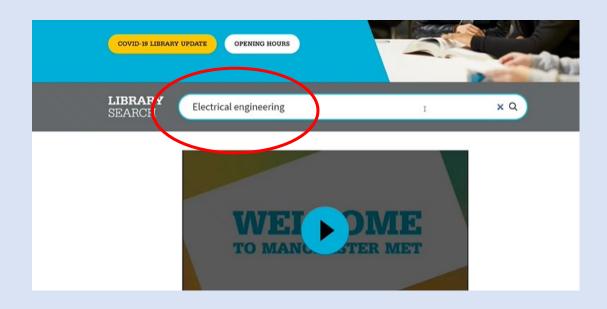


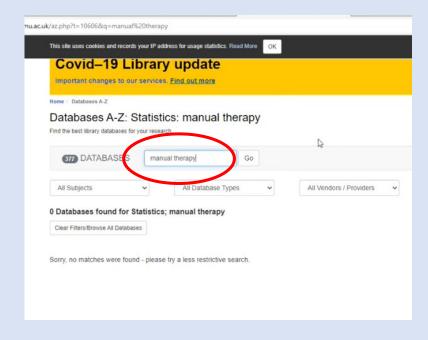




## Problems around the Search box

- "Site search" vs "Articles, books and more"
- Users assume the search box will also search the site (but it won't)
- Confusion around Databases AZ search vs Library Search





## Clutter / overloaded pages

- "I don't have the time to go through all of this information, even though it's really good"
- Library content is a lot of lists?
- People miss key information
- Drupal has no 'sub-navigation' component
- Workaround 'Contents' section for complex pages

#### Introduction - Jump to section

- What is Research Data?
- · What is Research Data Management?
- · Why manage Research Data?
- · Where can I get more support for RDM?

#### Research Data Management Policy - Jump to section

#### Data Management Plans - Jump to section

- · What is a Data Management Plan?
- · Funder policies
- · How do I get started writing a DMP?
- What support can I get for my DMP?
- · Planning to share
- · Video: What is a Data Management Plan?

#### Collecting and Organising Data - Jump to section

- File formats
- · File names and folder structures
- Versioning
- · Documentation and metadata
- Survey and interview tools

#### Legal and Ethical - Jump to section

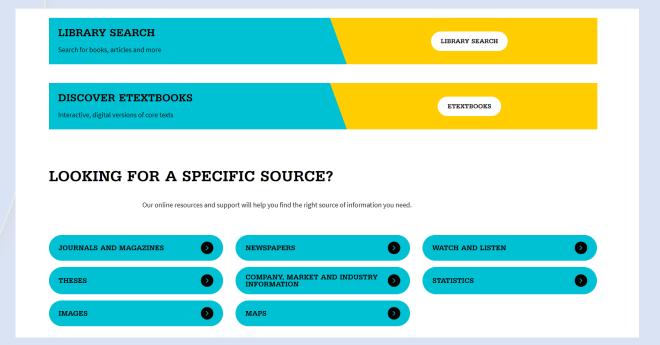
- · Ethical approval
- · Data protection

#### Sensitive Data - Jump to section

- · Obtain consent
- · Secure storage and transfer
- Encryption
- Copyright
- · Video: Managing sensitive data

#### Store Data - Jump to section

- OneDrive
- · Research Data Storage (RDS)
- · DropBox for Business



## Style issues: CTA banners

## DATABASES Find the best databases for your research

- "It's nice cos it's not too much block text"
- "The use of images is really nice as well"
- "It's very clear, it's very well structured"

- "It's too bright, I tend to tune out bright colours"
- "It kind of feels like an ad, it feels like I'm being bombarded"

## Accidental revelation: Chat widget

#### MMU HARVARD EXAMPLES

#### A - Jump to section

- Acts of parliament
- Annual reports
- App content
- Apps
- · Archive material
- Artworks

#### **B** - Jump to section

- Bills
- Books/eBooks
- Briefing papers
- Business cases

#### C - Jump to section

- Case Law
- Chapter in an edited book
- Company data/reports from company financial databases
- Company reports
- Computer/video games
- Conference papers (published and unpublished) and conference proceedings

#### F - Jump to section

- Films/DVDs/Videos
- Foreign language sources

#### **G** - Jump to section

- General reports
- · Government command papers
- Guest presentation

#### I - Jump to section

 Illustrations: e.g. images, pictures, diagrams, graphs, charts or tables

#### J - Jump to section

- Journal articles
- · Journals: special issue

#### L - Jump to section

- · Leaflets/Posters
- Lecture notes

#### M - Jump to section

#### P - Jump to section

- Parliamentary debates (Hansard)
- · Parliamentary Papers online
- Patents
- Plays
- Podcasts
- Poems
- · Preprint articles
- Press release

#### R - Jump to section

· Religious texts

#### S - Jump to section

- Secondary sources
- Software
- Songs
- · Sources with more than eight authors
- · Sources with no author
- Speech
- Standards
- · Statutory Instruments
- · Systematic review Cochrane



## Summary

Good to work with students

This sort of project work is challenging

UX group established in Library

Websites are over?