Humanities Literature Navigation

Action items:

- 1. Implement author network from PATTIE for humanities version.
 - a. Implement sound when users submit the query
 - i. Take the 5th sound from the URL below
 - 1. https://youtu.be/2q66StM_Fso
 - b. Implement force directed spring embeddings on clusters
 - i. Sample <u>https://observablehq.com/@d3/force-directed-graph-</u> component?source=post_page-----3f27dc723d3d------
- 2. Aim for a poster at ACM/IEEE Joint Conference on Digital Libraries <u>https://2024.jcdl.org/#</u>
 - a. Start writing the proposal for poster following (HDX pattern) using humanities search or author network
 - b. Follow the guidelines from the JCDL
- 3. Complete all the work for ASIS&T 2024
- 4. Host the PATTIE (humanities version) in the cloud with humanities.lairhub.com domain
 - a. Use U of T logo (transparent logo), change color palette and follow U of T branding color
 - b. Under about page PATTIE (place a link to a webpage with information about the current database)
 - i. Scope of the database Humanities
 - ii. Time interval covered earliest and recent paper year
 - iii. Table with the following Fetch data directly from the database
 - 1. Number of articles
 - 2. Number of books
 - 3. Number of Authors
 - 4. Number of Abstracts for articles
- 5. Update the LAIRHUB project page with the workflow, pseudocode, sample image, and description
- 6. Move the MySQL database to PostgreSQL
 - a. Update the queries for ETL

Notes:

1. Our broader topic is "Humanities", and "Digital Humanities" will be sub-topic