Demystifying Digital Scholarship

PROJECT IDEATION + DEVELOPMENT

Andrea Zeffiro, Academic Director

Lewis & Ruth Sherman Centre for Digital Scholarship

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Scope of the Workshop

DIGITAL SCHOLARSHIP PROJECT DEVELOPMENT

Transform an idea into a project.

Refine a particular facet of a current project.

Scale down a big (and perhaps costly) project idea.

Scale up a stable project idea.

Deliverables

SET OF RECOMMENDATIONS

As individual researchers, project collaborators, and media and information specialists whose skills and expertise are often sought out by faculty and students, we can leverage the challenges encountered in the development, shaping and sustenance of digital scholarship projects and put forward solutions to mediate obstacles.

WHAT IS IT?

Interdisciplinary + Transdisciplinary

Quality over Quantity

Collaborative + Relationship Building

Knowledge Brokering + Translation

Recombinant + Situated

INTERDISCIPLINARY + TRANSDICIPLINARY

Digital scholarship spans multiple disciplines and university units

The library plays a pivotal role in the sustenance and shaping of digital scholarship

QUALITY OVER QUANTITY

Successes can not be tracked by quantifying interactions

A focus on quality defies expectations of fast scholarship

COLLABORATIVE + RELATIONSHIP BUILDING

Digital scholarship takes time

It requires both research work and relationship work

Relationship building = Affective labour

KNOWLEDGE BROKERING + TRANSLATION

Developing relationships and networks with, among and between producers and users of knowledge

Providing access to knowledge sources and knowledge itself

Translating research into action

Closing the gaps between researchers and between researchers and their publics

RECOMBINANT + SITUATED

Knowledge produced from combining disciplinary knowledge and expertise with emerging computational tools, techniques and methods

Researchers come from particular disciplines and bring the research back into those disciplines

KEY FACETS

A project + To project

Tools & Techniques + Research Questions

Seeding + Scaling

Project Documentation

Future Planning + Sustainability

Dissemination + Knowledge Mobilization

A PROJECT + TO PROJECT

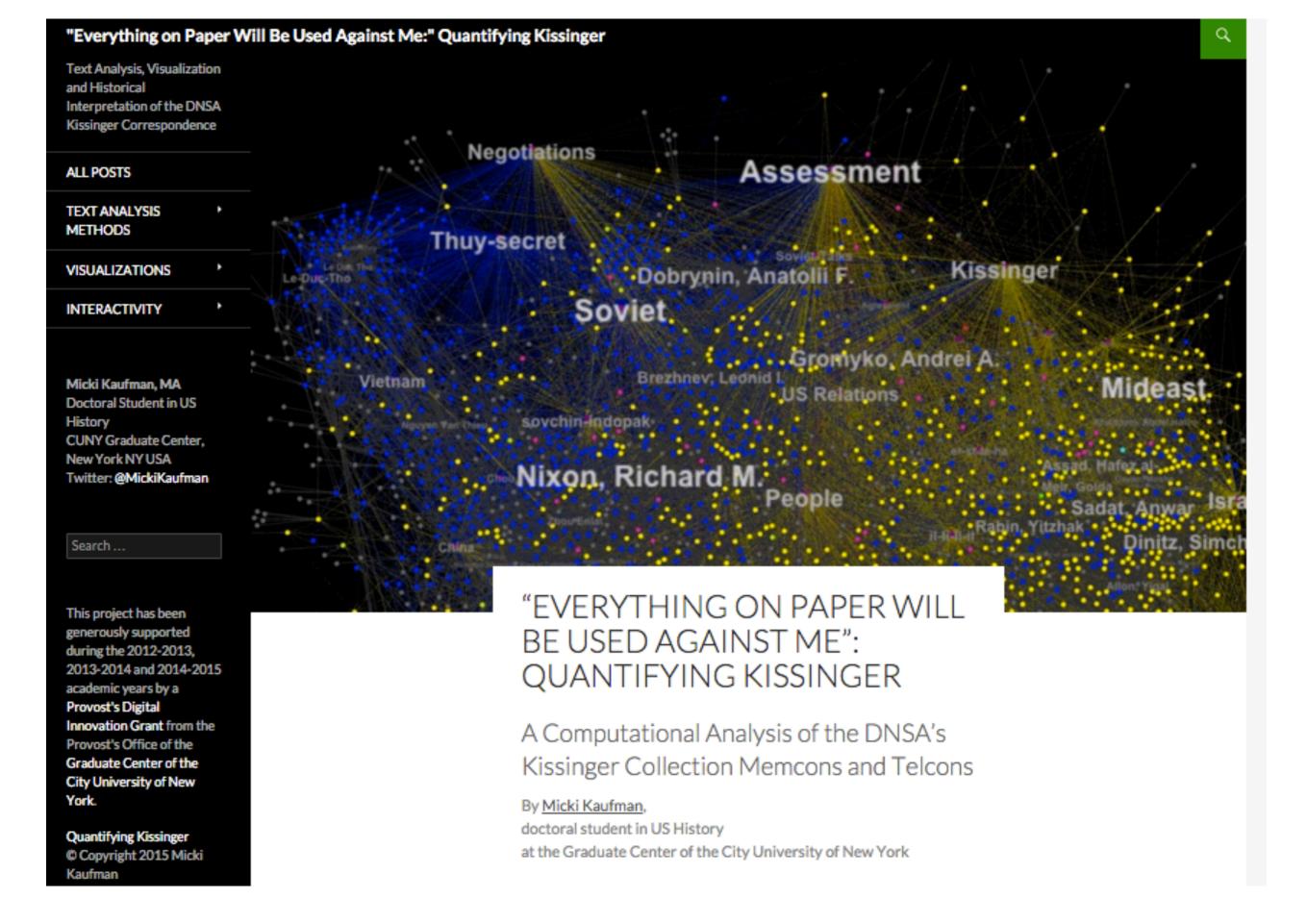
proj·ect

noun 'präj ekt/

1. an individual or collaborative enterprise that is carefully planned and designed to achieve a particular aim.

verb prəˈjekt/

- 1. estimate or forecast (something) on the basis of present trends.
- 2. extend outward beyond something else; protrude.



TOOLS & TECHNIQUES + RESEARCH QUESTIONS

The application of computational tools, techniques and methods intertwined with scholarly inquiry, analysis and critique.

Researchers come from particular disciplines and bring the research back into those disciplines.

PROJECT DOCUMENTATION

Process oriented approach to digital scholarship

Iterative

Knowledge translation

SEEDING + SCALING

Pressure: Funding as a measure and validation of research

Problem: digital scholarship becomes an afterthought

Radical shift: The merits of small

Scalable project development: "If I don't get the grant, can I carry out facets of the research?"

FUTURE PLANNING + SUSTAINABILITY

Scalable project development: "If I get the grant, are the key pieces in place to carry out the research?"

Project Management - Project Archiving

Planning for obsolescence (tech or collaborations)

DISSEMINATION + KNOWLEDGE MOBILIZATION

What is knowledge mobilization?



Knowledge mobilization is an umbrella term encompassing a wide range of activities relating to the production and use of research results, including knowledge:

- · synthesis;
- dissemination;
- · transfer;
- · exchange; and
- · co-creation by researchers and knowledge users.

Please see SSHRC's definition of knowledge mobilization.