Humanities Data Analysis

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1. Problem 1: Intractable Sources

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2. Methods: Humanities Data Analysis

methodological

- 3. Logbooks
 - (a) Source Analysis
 - i. 1. Books in Manuscript
 - ii. 2. Long history of digitization
 - iii. 3. A history of digitization that tells us about the history of data itself.
- 4. How do you read a logbook like this?
 - (a) How logbooks came to be digitized
 - i. Things not digitized

copy

digitization is a process of creative abstraction

- (b) How do you read logbooks?
 - i. Visualization
 - ii. Algorithmic classification
- (c) Arguing from Logbooks
 - i. Distances
- 5. Statist visions: the census and the frontier
 - (a) Conclusion 1:
 - (b) Conclusion 2:
 - (c) Conclusion 3: Writing a history of data.

- i. How we write about data.
- 6. Conclusion A: States create data.
- 7. Overview
- 8. Seeing Like a State
 - (a) Digitization
 - (b) Interpretive approaches
- 9. Historical Data Revisualization: The Frontier
- 10. Why revisualize?
 - (a) Re-drawing the frontier

the frontier line itself is restored

- i. How was the frontier line created?
- 11. Why the rush to close the frontier?
 - (a) Reason 1. Restrictionism
 - i. Lodge
 - ii. Walker and Gannett
 - iii. Madison Grant
- 12. Closing of Indian Country
 - (a) i. A. Missing Indians
- 13. Constructing authority: The Center of Population
- 14. The 1890 Census
- 15. Humanities Data Visualization
 - (a) Reclaiming Visualization from Science.
 - (b) Turner and new methods
- 16. Etc
 - (a) Maps
 - (b) Facts and the missing.