Research



Metadata-Driven Gamification:

Exploring a New System for Crowdsourcing Antebellum History

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The North American Slave Trade is in full swing.

Technological advancements have made newspapers common throughout the Antebellum South.

These newspapers feature "runaway ads" where enslavers provide a detailed description of the enslaved with the hopes of capture.

Some ads offered a handsome reward. Others sought to set an example for those contemplating escape.

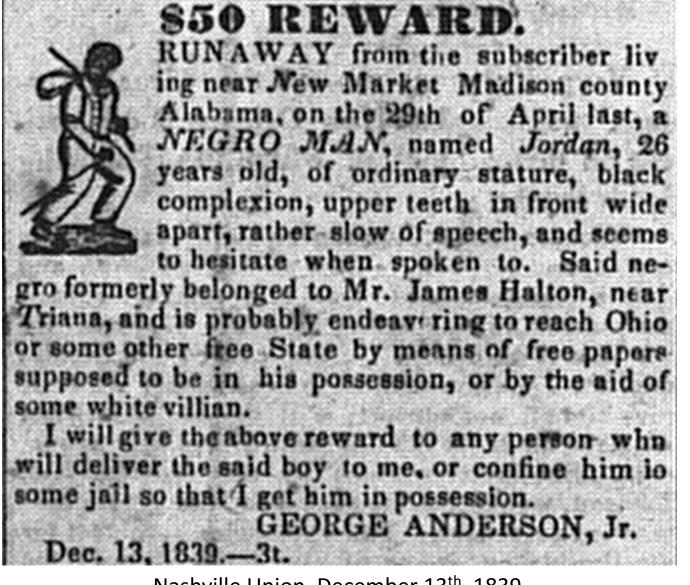
Today, we seek to compile, transcribe, and explore these advertisements.

Above all we want to trace...

Freedom on the Move

The Ads

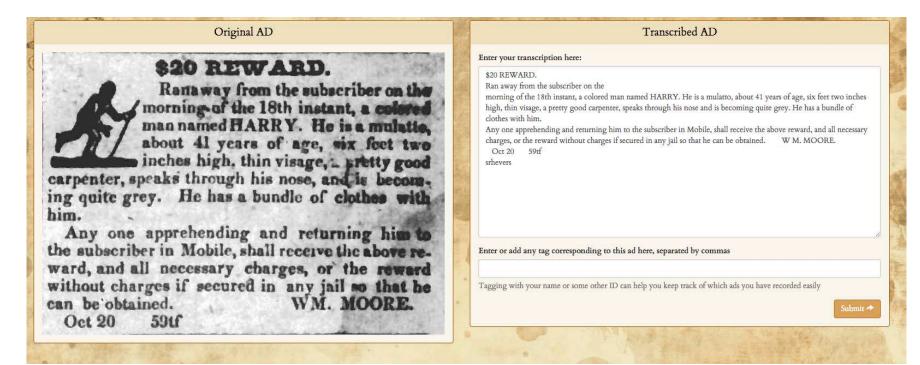
- Description of the Runaway
 - The basics (height, age)
 - Speech patterns
 - Countenance
- Reward
- Imagined Destination
- Possessions
- External Aid



Nashville Union, December 13th, 1839

Crowdsourcing

- Transcription
- Digesting
 - Runaway vs Individual
- Sharing



Our Beta Testers

• We have had Freedom on the Move tested at educational institutions, museums and government organizations.

- Bethel College
- Colorado College
- Cornell University
- Davidson
- Georgetown University
- Loomis Chaffee
- National Endowment for the Humanities
- NYU

- Savannah College of Art and Design
- The Northwest School
- University of Alabama
- University of Massachusetts, Amherst
- University of New Orleans
- University of South Carolina
- Whitney Plantation

What our current users say

- We have received some great feedback from a recent beta run at Colorado College that I would like to share.
 - Huge thanks goes out to Amy Kohout for sharing Freedom on the Move with her students and having them provide feedback.
 - Amy shared the project with her Civil War & Reconstruction course.

One of Amy's Students shared...

"It was very interesting to see first-hand the types of advertisements that were created for finding and re-capturing runaway slaves. What really stuck out to me was how **vague** a lot of these advertisements were, it helps **promote the ideology** that anyone who looks like a slave can be seen as one."

They go on to say...

"These advertisements help add a face to the overall problem of slavery, they introduce emotion."

Looking to the Future

- We want to continue to provide an engaging experience
 - Tool for Researchers and Laypeople alike.
- Reach out to the community for suggestions
 - I'd like to now briefly share the direction we are heading.
 - I'm no metadata expert. If you have experience with tying provenance & user engagement let's chat!

Newspaper High Level Data-Model Issue Ad Runaway Runaway Event Individual Digital Object

The Digital Object

- Filename & File type
- Optical character recognition (if present)
- SHA Checksum
- Provenance
 - Load Date
 - Organization
 - Contributions (Crowdsourcing)

Leveraging Provenance

- Having an engaging experience benefits all facets of the project
- Reward / Recognize users
 - Badges / Awards in FoTM Profile
 - Bring laypeople into the world of Research
 - Students within a class project
 - "Citizen Historians"
 - Drew inspiration from Lab of Ornithology
 - Stand alongside experts while exploring
- Maintain a change log
 - Retrace as history unfolds

RUN away from the subscriber in Albemarle, a Mulatto flave called Sandy, about 35 years of age, his stature is rather low, inclining to corpulence, and his complexion light; he is a shoemaker by trade, in which he uses his left hand principally, can do coarse carpenters work, and is something of a horse jockey; he is greatly addicted to drink, and when drunk is insolent and disorderly, in his conversation he swears

much, and in his behaviour is artful and knavish. He took with him a white horse, much scarred with traces, of which it is expected he will endeavour to dispose; he also carried his shoemakers tools, and will probably endeavour to get employment that way. Whoever conveys the said slave to me, in Albemarle, shall have 40 s. reward, if taken up within the county, 41. if elsewhere within the colony, and 101, if in any other colony, from THOMAS JEFFERSON.

The Historians



Edward E. Baptist Cornell University



Molly Mitchell University of New Orleans



Joshua Rothman University of Alabama

Rest of the team

- Bill Block
 - Director, CISER
- Janet Heslop
 - IT Director, CISER
- Jason Kovari
 - Metadata Services, Cornell University Library
- Brandon T. Kowalski
 - Software Engineer, CISER
- Michelle Paolillo
 - Digital Scholarship and Preservation Services, Cornell University Library

Questions / Comments

The floor is open!

Thank You!

- Feel free to reach out.
 - Project page: FreedomOnTheMove.org
 - Info sheet for the project
 - Has contact information for historians and other collaborators.
 - Again my email is kowalski@cornell.edu
 - Please reach out if you have comments or suggestions. Would love to chat.

