Creating and Remixing Cultural Heritage OERs: A DPLA Primary Source Set Expansion

Project Overview



Our group members are:

David Kreiss-Tomkins, (he/him/his) MLIS Student

Andrew CharltonJones, (he/him/his) MLIS Student





Our Capstone sponsor is Evan Robb, Digital Repository Librarian Washington State Library

DPLA Primary Source Sets

The Digital Public Library of America has a collection of useful educational resources where they provide a series of primary sources related to a topic along with questions and other resources.

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D P L A DIGITAL PUBLIC LIBRARY OF AMERICA	Search the collection	n Search	California G	Gold Rush		jects listory ation
Primary Source Sets		nary source collections exploring topics in history, literature, and ture developed by educators — complete with teaching guides		On January 24, 1848, carpenter James Marshall discovered gold at Sutter's Mill, a sawmill on the American River in Coloma, California. This news quickly spread		Cite this set
Source Sets	IOI Class use.			the world, igniting the California		Share to Google Classroom
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Shrinking the World: Pan American Airway	/s Beginnings of the American Red Cross	World War II's Eastern Front: Operation Barbarossa	A map showing the gold mining region of California and routes for	A print depicting a long line of men, women, and families waiting to	An excerpt from A trip across the plains, and life in California by	A letter from gold prospector Newton Chandler to his wife Jane

in the Doctwar Fra https://dp.la/primary-source-sets/beginnings-of-the-american-red-cross The Development of the Industrial United States Barbarossa

traveling there, 1849.

depart for the gold regions of George Keller, 1851. California, 1848.

after arriving in San Francisco, January 15, 1855.

Primary Source Set Problems

- The DPLA has a lot of these primary source sets which are useful resources for educators. However, currently these primary source sets have issues:
 - Lack of new primary source sets
 - Primary source sets are older and are not updated
 - Lack of way for DPLA Hubs and partners to update or create new primary source sets
 - High presence of Link rot and other preservation issues
 - DPLA's Uncertain Future

Primary Objective

• Our primary goal was to investigate if the open source platform OER Commons was a viable way for us to address these problems by importing and modifying these primary source sets from DPLA



Support a vibrant, educator-focused Commons

The tens of thousands of open resources on OER Commons are free - and they will be forever - but building communities to support them, developing new collections, and creating infrastructure to grow the open community isn't. Grassroots donations from people like you can help us transform teaching and learning.

Additional Objectives

- We wanted to explore OER common's remix option to see if it is a viable way for users to add their own material to DPLA primary source sets.
- See if we could improve the primary source sets for educators and other stakeholders
- Create documentation to ensure could follow our methods

Our Approach

- We wanted to make our imported primary source sets as useful as possible
- Therefore David, Andrew, and Evan each imported a DPLA primary source set to OER Commons
- This resulted in three separate Primary Source format Formats:
 - Linked Resources
 - Overview
 - Embedded Resources

Linked Resources

Save

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Download

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Share

Classroon

Print

- This approach provided external links to the primary sources either on their original depositories or DPLA whenever the sources were mentioned in the primary source set discussion questions
- Links to the primary sources were also provided after each question



John Brown and the Engine House

Examine the print of the engine house occupied by John Brown and his raiders. What kind of activity is taking place outside of the engine house? Examine the print depicting Brown's raiders and hostages in the interior of the engine house. Which men are the hostages and which men are the raiders? What ideas were the artists of each image trying to convey to the audience? Based on these images, did the artist of each sketch approve of Brown's raid

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Attached Resources



Previous

Overview

• Each primary Source and its description was presented in an overview slide provided at the beginning of the primary source set

delivered a statement to the court, including this excerpt. This account comes from "The Raid of John Brown at Harper's Ferry As I Saw It," by Rev. Samuel Leech. Twenty-one year old Leech was one of several eyewitnesses to John Brown's raid who subsequently wrote about what they saw.





This print depicting John Brown's raid appeared in *Frank Leslie's Illustrated Newspaper*, which was published weekly beginning in 1855. The newspaper gained popularity as a result of its coverage of John Brown's raid and other events leading to the Civil War.

Embedded Resources

• The primary source was embedded into the text whenever it was mentioned in the questions

Next



John Brown and the Engine House

Previous

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Feedback

- After creating these different formats we sought out feedback from various users:
 - Barbara Soots- who coordinates the Washington State OER Hub
 - Kristina Morales- a long tenured grade school history teacher with experience in both public and private school
 - Joanna Schimizzi- an employee of ISKME/OER commons

Putting It All Together

- Utilizing all the feedback we received we developed a synthesis of these three formats creating a format for users to follow when importing creating or remixing primary source sets
- Everyone completely imported a DPLA primary source set from DPLA using this format
- Everyone remixed an existing DPLA primary source set by adding new material to an existing topic
- We developed instructions for users in to import, create, or remix primary source sets in this format

Insights

- OER commons is a viable option for importing and creating new primary source sets
- The DPLA primary source sets have more preservation issues (such as link rot, low image quality, and playback issues) than we expected
- Ensuring the primary source sets are up to date and preserved quickly became very important especially given the DPLA's potential funding issues
- Education Standards were not as important as previously thought

Project Evaluation

We feel we accomplished our primary goals

- We proved this is a viable option
- We imported and remixed primary source sets
- We were able to provide instructions for others to create primary source sets of their own
- We were able to verify the usefulness of this project and identify ways we could make the primary source sets better serve educators

Next Steps

- Have others try our method and see if they are able to import primary source sets
- Get more feedback from educators
- Have educators test using the resource and see what we can do to improve
- Keep importing primary source sets and see what other issues arise