Scholarly Annotated Editions with Readux

Rebecca Sutton Koeser, Emory University

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Scholarly Annotated Editions with Readux

Rebecca Sutton Koeser, Emory University
rebecca.s.koeser@emory.edu
@suttonkoeser
Digitized Books

- Browse
- Full text search
- Deep zoom
- Text analysis via Voyant
Emory Yellowbacks collection (cover browse)
Technology Stack

Readux

django

Apache Solr

Annotator

python

Loris

Fedora

iiif

TEI

TEXT ENCODING INITIATIVE

jekyll
OCR → TEI facsimile

Text invisibly overlaid on page image allows for:

● Search
● Highlighting
● Copying
● Annotation
Sample annotation with lots of formatting

This is a test to see how formatting is coming through in the export.

- apple
- pear
- orange
1. one
2. two
3. three

Footnote example[1]

<table>
<thead>
<tr>
<th>First Header</th>
<th>Second Header</th>
</tr>
</thead>
<tbody>
<tr>
<td>Content Cell</td>
<td>Content Cell</td>
</tr>
<tr>
<td>Content Cell</td>
<td>Content Cell</td>
</tr>
</tbody>
</table>

> this is a quote

1. Example footnote

Updated today at 4:28 PM | sepalme
Elisha James King composed "Bound for Canaan" in three parts (tune, bass, and treble) and contributed the revival chorus to the 1844 first edition of The Sacred Harp. The song appeared on page 82, where it remained unchanged during successive nineteenth-century revisions of the tunebook. "Bound for Canaan" is a perennially popular song, often used to open all-day singings from The Sacred Harp.

John Leeland authored five common meter double stanzas of this popular hymn in 1793.

Elisha James King was The Sacred Harp's "junior author," co-compiling the tunebook in 1844 with Benjamin Franklin White. He was born in 1821 in East Georgia to parents John King and Elizabeth Dubose. He moved with his parents to West Georgia's Talbot County in 1828. As a young adult, King farmed with his family and taught singing schools. In A Brief History of the Sacred Harp, Joseph Stephen James credits White with training King in music (129–30). King died on August 31, 1864, just after work on The Sacred Harp had been completed.
Export an Annotated Volume

Start Page

Select the page in the Readux that should be the first numbered page in your annotated volume.

Annotations to export

- Authored by me
- Individual annotations or all annotations shared with a single group

Choose how to export your volume as a Jekyll site.

- Download
  - Download a zip file with all Jekyll site contents
- Publish on GitHub
  - Create a new GitHub repository with the generated Jekyll site content
- Update an existing GitHub repo
  - Update a Jekyll site in an existing GitHub repo

Export
Anchoring Annotations

<tei:note xml:id="annotation-9bd75b0d-1c03-490b-8a41-f0abc3afdf52"
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  ans="#ocr-correction"
  resp="rsk"
  target="#range(#highlight-start-9bd75b0d-1c03-490b-8a41-f0abc3afdf52, #highlight-end-9bd75b0d-1c03-490b-8a41-f0abc3afdf52)"
><tei:p>1986</tei:p></tei:note>

<tei:code lang="markdown">1986</tei:code>
BOUND FOR CANAAN. "Ye see him not, yet believing ye rejoice with joy unspeakable and full of glory."-1 PET. 1: 8. REV. JOHN LELAND, 1833. Key of B Flat Major. E. J. KING, 1844.
CHORUS. 1. O when shall I see Jesus, And reign with Him above, And from...

SALUTATION. 7, 6, 8, 7, 6, 7, 6. "Confessed that they were strangers and pilgrims on the earth."-HEB. 11 : 13. Key of D Minor. Mercer’s Cluster, page 230. 1. Good morning, brother pilgrim, March you towards Jerusalem, Pray, wherefore are you smiling, We What, bound for Canaan’s coast?...
On the horizon....
Improved group annotation for classroom use (piloting in the upcoming school year)
Collaborative annotated edition of an Emory Yearbook using materials from the Emory University Archives
Collaborating to get Readux running on differently-modeled book content

https://digital.library.wayne.edu/readux/ (preview)
Readux 2.0

- Backend/repository agnostic
- Allow for working with and annotating other content not locally available

http://iiif.io/