Enriching Exhibition Stories with Quire

Digital Humanities at Oxford Summer School 2024









YALE CENTER FOR BRITISH ART







Welcome

First session (today)

- Introduction to Quire, Linked Art, and our project.
- What can Quire produce? Into the Labyrinth exemplar.
- How to use Quire and Linked Art.
- How to install Quire and the Linked Art extension.
- Questions and next steps.

Before the second session preparation using provided instructions; in-person help available.

Second session

Hands on: creating your own digital exhibition using Quire and Linked Art.

Enriching Exhibition Stories (EES2) project team

University of Oxford e-Research Centre

<u>Kevin Page</u> - EES2 Principal Investigator

Tyler Bonnet - Postdoctoral research assistant

Erin Canning - DPhil candidate

Ashmolean Museum, University of Oxford

<u>Andrew Shapland</u> - Sir Arthur Evans Curator of

Bronze Age and Classical Greece

Aruna Bhaugeerutty - Head of Digital Collections

University of Edinburgh

Clare Llewellyn - UK Principal Investigator of

Enriching Exhibition Scholarship project (EES1)

Yale University

Rob Sanderson - Senior Director for Digital

Cultural Heritage

Kelly Davis - Cultural Heritage Data Engineer

Emmanuelle Delmas-Glass - Head of Collections

Information Access at YCBA

Kayla Shipp - UK Principal Investigator of

Enriching Exhibition *Scholarship* project

https://linked.art/community/projects/ees2/

An introduction in three parts

- 1. Quire
- 2. Linked Art
- 3. Quire + Linked Art (our project)

1. Quire

Quire is an open source software project developed by Getty for authoring rich exhibition-centric digital outputs which are easy to write, build, deploy and maintain, including by smaller institutions and individuals.

- Quire projects are written as text (Markdown), images, and metadata (YAML)
- The Quire tool turns these into simple standalone websites, PDFs, and/or ebooks



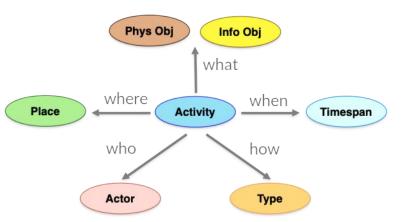
https://quire.getty.edu/

Quire Community Showcase: https://quire.getty.edu/community/community-showcase/

2. Linked Art

Linked Art is a usable, standards-based way to describe cultural heritage, providing museums with a shared data model:

- an activity-centric metadata profile based on the CIDOC CRM
- informed by lessons from past Linked Open
 Data initiatives
- an API with recurrent principles, providing as JSON-LD
- easily understood by developers Linked Open Usable Data



https://linked.art/

3. Quire + Linked Art

Enriching Exhibition Stories adds capabilities to Quire so that it will work with Linked Art and through it enable new forms of *digital stories*.

This week we will show you a preview of our extended version of the Quire software, and help you learn how to use it.

Please install and use the <u>preview version of Quire</u> (instructions circulated)!

https://linked.art/community/projects/ees2/

What can Quire produce? Into the Labyrinth exemplar

How to use Quire and Linked Art (video)

https://www.youtube.com/watch?v=y0z8u-r9UCY

Installation

- Installation instructions have been circulated via email, are available on Canvas, and were given out as hard copies at registration
- If you are unable to get Quire installed, do not worry
 - You will be in groups for the second session
 - Help with installation will be offered before the second session

Links

 Resource links are available on our webpage at https://linked.art/community/projects/ees2/docs/training

Before the second session...

- 1. Finish installing Quire and the extension
 - A team member will be available before the second session to help with installation issues
- 2. Find three objects on the Yale LUX platform
 - LUX home page: https://lux.collections.yale.edu/
 - You will use your three chosen objects when working through the exercise sheet
- 3. If you will be using a recommended text or code editor, have it installed
 - Getty recommends Visual Studio Code, Brackets, or Sublime Text for Quire
 - Recommended editor is not required
 - You can use your default text editor if you want. Your choice of editor will not significantly impact your experience doing the exercises

Thank you









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