EHRI editions and TEI Publisher annotation tool for the workshop

Break-out session



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TO FOLLOW THIS BREAKOUT SESSION, GO TO

https://github.com/FloChiff/workshop-nlp-ehri

What is TEI Publisher?

- TEI Publisher is ...
 - an easy-to-use tool to publish your TEI XML files
 - a prêt-à-porter application customizable with few tweaks
- ☐ Few platforms created with TEI Publisher





When the Wall Came Down



Van Gogh Letters



Shakespeare's Plays



Early English
Books



<u>Digital Scholarly</u>
<u>Editions</u>
(Made by me)

Discovering TEI Publisher

- Demo Collection:
 - Various XML files (letters, plays, novels, etc.) with each their ODD and templates, to showcase what TEI Publisher has to offer by displaying specific features
 - ☐ Link: http://localhost:8080/exist/apps/tei-publish er/index.html?tab=0&collection=test
- □ Playground:
 - Area to upload your own documents and to test them with every ODD and templates to evaluate your need in terms of features
 - Playground: <u>http://localhost:8080/exist/apps/tei-publisher/index.html?tab=0&collection=playground</u>

Working with your own production

- Developing your own ODD:
 - ☐ The ODD is the file where we will add the elements we want to display specifically (rendition, predicate, behaviour, template and/or parameters)
- ☐ Generating your own application
 - With the ODD and a chosen template, you can generate an application with all the basics elements needed and then, custom-made it
 - Instruction:
 https://github.com/FloChiff/workshop-nlp-ehri/blob/main/instructions/working_with_tei_publis
 her.md#generating-your-own-application

Modifying the application as you want

- Displaying the facsimile: Visualize next to each other the transcription and the image it is coming from
- Creating and displaying modes: Showing the same element in various ways
- ☐ Creating a collection: Offering the possibility of various corpora into one application

Discovering the annotations' application

- Importing the application: Add on your eXist/Docker the annotation application
- Exploring the indexes: Discover all the named entities registered for EHRI
- Exploring the files: Test how the various entities appear in the application

Working on some annotations

- Importing a document: Add new documents in the application
- Annotate a document: Encode some named entities (places, organizations, etc.) to your new documents

Thank you for your attention

Any questions?

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