EHRI Online Editions Meeting July 4th, 2023

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Objectives

- <u>For the internship</u>: Setting up a semi-automated process to help with the encoding and publishing of the future EHRI Online editions
- <u>Methods</u>:
 - Creating user-friendly tools for the editions
 - Providing advice for homogenization technique
 - Suggesting elements for enhancement and TEI conformance
 - Documenting the whole process

What has been done so far

Presenting the EHRI ODD

Quick reminder: what is an ODD?

- Stands for ▶ One Document Does it all
- *Contains* ► Specifications (TEI-XML) & documentation (prose)
- Generates ➤ RelaxNG schema applicable to a corpus to ensure TEI conformance

Observations on the current encoding

- The <u>overview table</u> synthesizes the TEI encoding of the EHRI files for all online editions currently available.
- The encoding is not homogeneous throughout the editions, especially in the <teiHeader>.
- By running a <u>Python script</u>, it is possible to identify the files that include or are missing a certain element.

Total number of documents in the collection

Comments on the use of the tag and its attributes

		header	body	Number of Ocurrences								
Tag Name	h			eGrenzte Flucht (104)	Early Testimonies (119)	Diplomatic Reports (72)	Nisko (40)	List of @Attributes used in EHRI editions	ODD EHRI	Comment(s)	Files Involved	
ab			V				6	@type="dinkus"	\checkmark	Use <metamark> instead (see Encoding Guidelines).</metamark>	EHRI-NISKO-19400102_DE.xml	
abstract		V		97	113		3		✓	If the title of the document is not explicit enough, a good practice is to add an <abstract></abstract> tag and a summary of the document's content.		
author		Y		208	293		120		\checkmark			
availability		~		104	119		40		\checkmark	Must be included in the Diplomatic Reports collection.		
bibl		Y		135	119	72	36	@type	~			
biblScope		~		10				@unit	0	Use <mark><bibl></bibl></mark> tag instead.	EHR-BF-19390202_DE.xml EHR-BF-19380316_DE.xml EHR-BF-193804048_DE.xml EHR-BF-19380418_DE.xml EHR-BF-193804212_DE.xml EHR-BF-193806212_DE.xml EHR-BF-19380830b_DE.xml	
birth		~		1				@when		Including the <birth></birth> tag in the ODD is not relevant.	EHRI-BF-19380911_DE.xml	
body			~	104	119	72	40		~			
catRef		✓		117			37	@target		Guidelines: <a "berichte"="" "flüchtlingspolitik"="" "ikg="" "schicksale"="" "schmuggel"="" (capital="" (category="" (fate="" (israelitische="" (refugee="" (reports),="" (smuggling),="" @target="" at="" attribute="" be="" beginning="" categores="" defined="" destiny),="" etc.="" for="" german="" include:="" kultusgemeinde="" letter="" more="" must="" normalized="" nouns).<="" of="" one="" or="" policy),="" reference)="" some="" specifies="" taxonomy="" text="" th="" the="" track="" typology,="" values="" wien"="" wien),="" within=""><th></th>		

Tag's place of occurrence in the XML tree

List of the files containing (or missing) the tag

Observations on the current encoding — EXAMPLE

			Number of Occurrences				
Tag Name	header	body	BeGrenzte Flucht (104)	Early Testimonies (119)	Diplomatic Reports (72)	Nisko (40)	
availability			104	119		40	

- All files should have an <availability> element to explicitly state the sharing and reusing conditions, so this should be added to the entire "Diplomatic Reports" collection.

Improving TEI conformance with the ODD

General recommendations:

- Managing the file's identifier with @xml:id attributes.
- Making sure the files have a standard structure.
- Managing date attributes (@when and @when-iso) and their format.
- Establishing English as the encoding language for attributes' values and metadata.

Specific adjustments for EHRI:

- Making some attributes mandatory.
- Creating lists of semi-closed values for several attributes.

- Observation: The identifier appears several times throughout the <teiHeader>.
- Solution: The identifier only appears once, as an @xml:id attribute in the <TEI> element.

```
<TEI xmlns="http://www.tei-c.org/ns/1.0" xml:id="EHRI-NISKO-19391112-DE">
```

- Observation: There is no <div> element in the <body>.
- Solution: The <div> element becomes mandatory, and requires a @type attribute with a value of either "transcription" or "translation" (list can be expanded).

- <u>Best practice</u>: marking the page beginnings (<pb/>) and line breaks (<1b/>).

- Observation: Only the @when attribute is used with the <date> tag.
- Solution: Using @when-iso whenever the date is of YYYY-MM-DD format, and @when in every other case.
- Exception: Some tags constrain the use of the @when attribute, which will be specified in the ODD.

```
<date when-iso="1939-01-12">January 12 1939</date>
<date when="1942-09">September 1942</date>
```

- Observation: English is predominant in the encoding.
- <u>Solution</u>: English should be the main language of EHRI files, and the metadata should appear at least in English. The elements appearing in original language must be translated into English and signaled with an @xml:lang="en" attribute.

- Observation: The values for the attributes are very often in German.
- Solution: For a better understanding of the encoding by all users, the values for all attributes must be in English only.

```
<catRef target="Vertreibungspolitik"/>
<catRef target="expulsion_policy"/>
```

Current encoding

Best practice

- The values for the @xml:lang attribute should match the values recommended by the lana Language Subtag Registry:

- Czech = "cs"
- Dutch = "nl"
- English = "en"
- French = "fr"
- German = "de"
- Hebrew = "he"
- Hungarian = "hu"

- Italian = "it"
- Polish = "pl"
- Russian = "ru"
- Slovak = "sk"
- Ukrainian = "uk"
- Yiddish = "yi"

Adjustments for EHRI

- In some cases, specific attributes were made mandatory:
 - @type for the <distinct> element
 - @xml:lang for the <foreign> element
- A list of suggested values was established for some attributes:
 - <distinct> @type → "camp_language" or "nazi_language"
 - @rend → "strikethrough" or "overwritten" etc.

Future perspectives

Homogenization, easier encoding & TEI Publisher

Homogenizing the editions

- The new ODD for EHRI electronic editions comes with a <u>validation</u> schema.
- The schema should be applied to new files to ensure improved TEI conformance.
- It should also be applied to the previous editions to facilitate their homogenization.

Making the encoding easier

- Observation: The encoding of texts can be a long and tedious task.
- Solution: Creating a semi-automated process of encoding makes this step easier for the editors, and the encoding can be done faster.
- <u>Methods</u>:
 - Creating <u>ready-to-use templates</u> for an encoding by hand.
 - Creating Python scripts for a semi-automated encoding.
- Both methods will be thoroughly documented for them to be within anyone's reach.

TEI Publisher application for EHRI

- Observation: The "Early Holocaust Testimony" collection has been published on the <u>DiScholEd</u> application. TEI Publisher is fully adapted to display documents encoded in the TEI standard.
- Suggestion: Creating a dedicated TEI Publisher application for the EHRI collections.
- Methods: The basis for the application architecture would be the same as DiScholEd, which means it could be ready faster.
- Advantage of TEI Publisher: The platform is well-documented, regularly maintained, and open source. The TEI Publisher community is large, very active and easily reachable.

Home > Online Services

EHRI Online Editions

The **EHRI Online Editions** consist of annotated digitized documents from various sources gathered around a theme, and are a new way of presenting digital archival content. A new edition is published at irregular intervals.

Available editions:

- Von Wien ins Nirgendwo: Die Nisko-Deportationen 1939 (in German) (2023)
- Diplomatic Reports (2021)
- Early Holocaust Testimony (2020)
- BeGrenzte Flucht (in German) (2018)

Von Wien ins Nirgendwo: Die Nisko-Deportationen 1939 (in German)



General homepage for all the editions



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EHRI Digital Editions



Bordered Escape

This edition gathers documents testifying of the increasingly restrictive refugee policy in Czechoslovakia, following the "Anschluss."



Diplomatic Reports

This edition gathers reports on the persecution and murder of European Jews.



Early Holocaust Testimony

This edition gathers accounts of the persecution of Jews from the Nazi takeover of power in Germany (1933) to the Eichmann Trial (1961).



The Nisko Deportations

This edition gathers documents on the deportation of thousands of Jews to Nisko am San (Poland).











Nach dem Überfall auf Polen im September 1939 eröffnete sich für die NS-Führung erstmals die Möglichkeit, Jüdinnen und Juden in eroberte Gebiete abzuschieben. In der zweiten Oktoberhälfte 1939 verschickte die Zentralstelle für jüdische Auswanderung 1.500 jüdische Männer aus Wien nach Nisko am San. Weitere Transporte gingen aus Mährisch-Ostrau (Ostrava) und Kattowitz (Katowice) nach Nisko. Nur ein kleiner Teil der 4.750 bis 4.900 Deportierten kam jedoch in dem Lager unter, die Übrigen wurden von der SS verjagt. Hunderte irrten im Distrikt Lublin umher. Die Mehrheit gelangte in die Sowjetunion, wo sich ihre Spuren verlieren. 198 Männer konnten nach Abbruch der Aktion im März 1940 nach Wien zurückkehren.

Diese Quellenedition führt kommentierte Dokumente aus verschiedenen Ländern zusammen. Sie soll auch in den kommenden Jahren kontinuierlich erweitert werden und so die wissenschaftliche Aufmerksamkeit auf die unzureichend genutzten Zeugnisse der Opfer und auf das Schicksal der Deportierten in diesem Grenzgebiet lenken.

ZULETZT HINZUGEFÜGTE DOKUMENTE



Homepage for the Nisko collection



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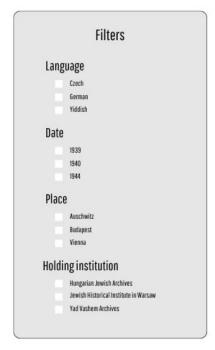
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EHRI Digital Editions

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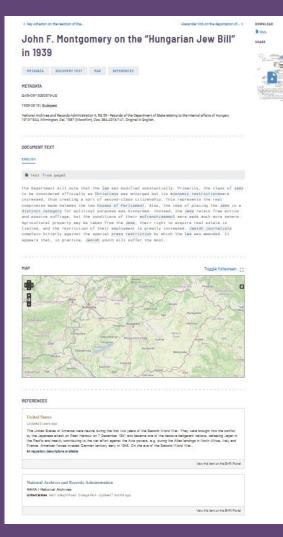


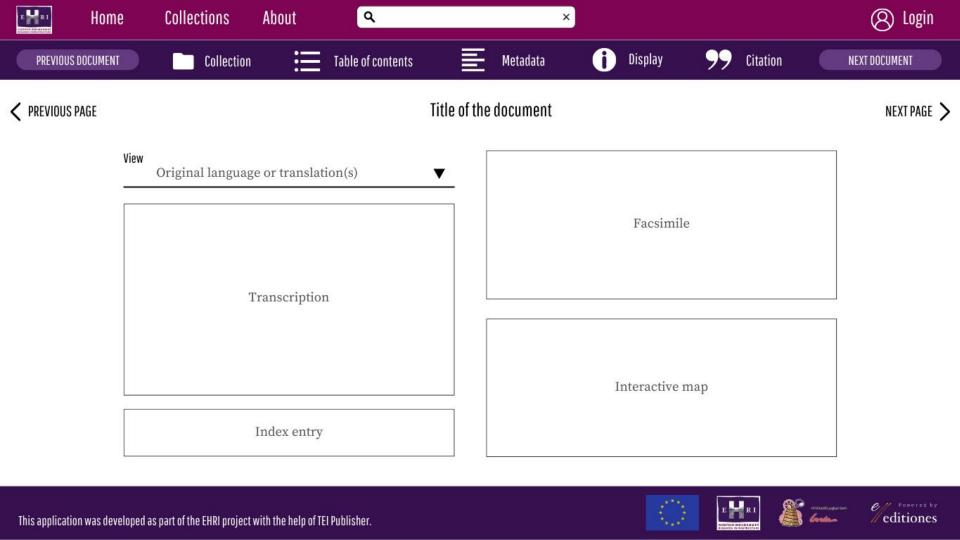






Current display of the document





Thank you for your attention!

Any questions?