

The Case Of Interview Data: A multidisciplinary approach to the use of technology in research using interview methods

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Workshop DH19
The Case Of Interview Data
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Welcome

Thank you for joining us here in Utrecht!

Workshop part of DH19

Thank to our great organising team and our wonderful local organiser, Arjan van Hessen

Who are we?

A multidisciplinary group of European scholars

- tools and data professionals
- fields - speech technology, social sciences, human computer interaction, oral history and linguistics

Interested in strengthening the position of interview data in Digital Humanities

Arjan van Hessen

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Background

- Workshop follows a stream of concerted activity around the exploitation of techniques and tools for working with oral history (OH) data
 - Oralhistory.eu site: [Oxford](#) and [Arezzo](#) and [Munich](#)
- Previous 3 workshops - tools specialists, data stewards and scholars
- DH19 brings together scholars to explore the diversity of scholarly practices across disciplines who use **interview data** sources in their daily work: digital humanities, linguistics, oral history and traditional social science
- **Focus on content**

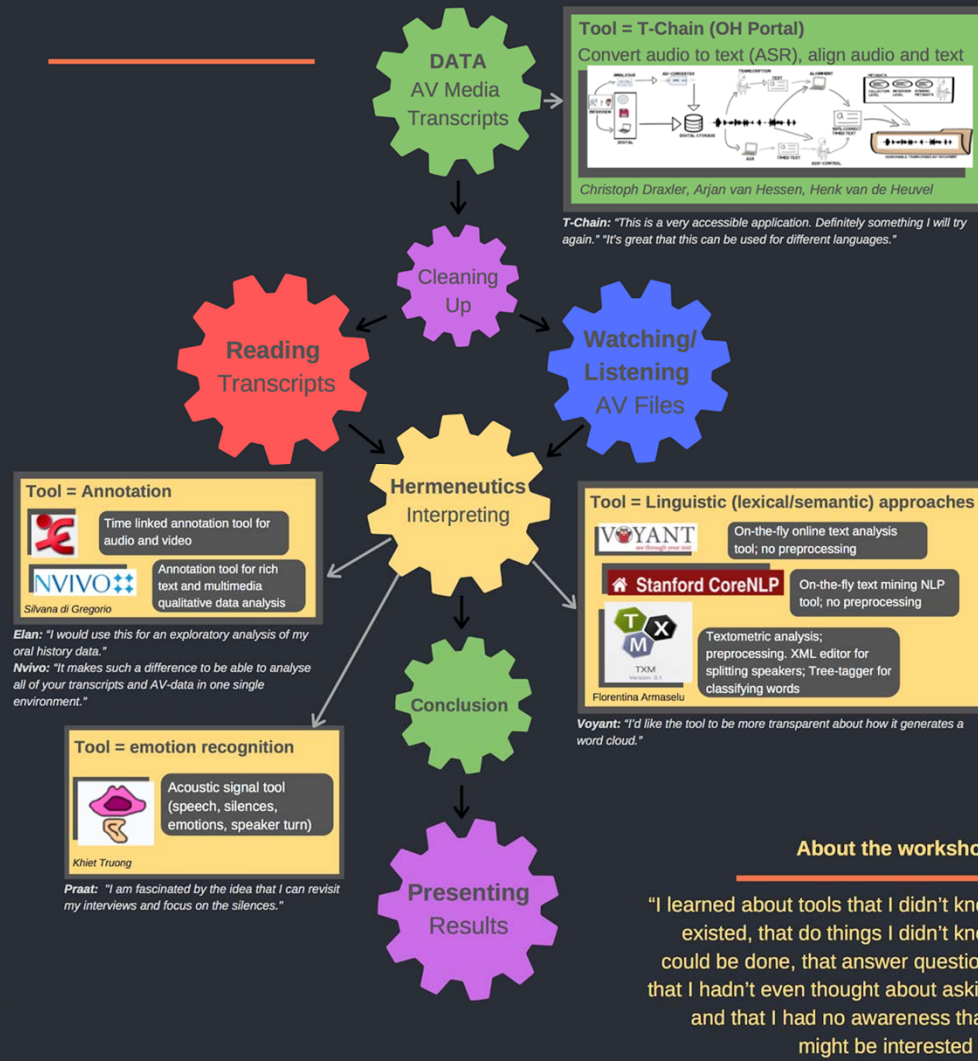
Aims

- Explore the applicability and usefulness of existing infrastructure /tools for non-digital humanities disciplines/approaches
- Elucidate why linguistic tools are not typically used by social science or humanities scholars
- Back to basics -start to demystify some of the jargon used in linguistic-oriented methods and tools; and explore how these can be utilised by scholars using interview data
- Hear from you what you think/feel about them

👂 Oral History & Technology 👂

In Munich, from 19 to 21 September 2018, a group of speech technologists, social scientists, linguists, computer scientists, oral historians and information scientists convened to explore the integration of digital tools in the workflow of scholars who work with interviews.

We are grateful to:



An open mind...expanding one's toolbox

- We believe that open-source tools can offer benefits to preparing 'data' and to interpreting them
- We will consider **reading** - **listening** - **viewing**
- We will consider features of audiovisual and textual data that you may not have previously considered
- We have assembled experts across fields, however given the time constraints, each workshop focuses on 1 type of tool for the hands on component. In this workshop it will be **applying linguistic tools to oral history data.**

Warning

- This gathering is really not intended to be technical
- Like all software, there are some small barriers to overcome..in getting to know it
- Please bear with us; we have staff on hand to help, so please ask!
- Your feedback is vital - without it we have no data!

Workshop programme

9.00 - 9.30	Introduction and short presentation on ' <i>Digital Humanities</i> approaches to interview data - can historians, linguists and social scientists share tools?'
9.30 - 11.00	Preparing your audio-data, uploading these audio to the portal and automatic recognizing the speech. Correcting the ASR-results Downloading the (corrected) results and improving the readability
11.00 - 11.20	Coffee/Tea break
11.20 - 12.00	Introducing linguistic analysis of text: free tools
12.00 - 12.30	Introducing and exploring emotion extraction
12.30 - 13.00	Discussion