

DARIAH-DE at the IEG

Project Phases

In the first project phase (2011–2014), the Institute participated among other things in the tasks of establishing a picture of the range of courses in digital humanities. The result was a brochure about the undergraduate and doctoral courses available in the German-speaking countries. The IEG also worked on the »Research data« work package and did conceptual work in order to clarify the widespread (meta)data and formats in the humanities, and to establish the potential for interoperability for the research questions of the humanities.

In the second project phase (2014–2016), the IEG participated in two areas of focus. In its collaboration in the »Academic Collections – Research Data« area of focus, the IEG helped to develop recommendations for academics in the humanities and cultural studies for the processing and use of digital research data and academic collections. In the »Big Data in the Humanities« area of focus, the IEG was involved in the development and the sample use of thematically-confined controlled vocabularies. »The prototype of the labelling system offers academics in the various disciplines the option of creating terms with context-specific validity, of refining them, of grouping them in containers (vocabularies) and of sharing them with the research community« (source: Institute for Spatial Information and Surveying Technology, Mainz). The prototype was developed further in 2016 and 2017 in the mainzed network. Additionally, the IEG participated in the technical feasibility study for the identification of mobility factors from biographical data and the development of the digital tool CosmoTool, which generates biographical profiles using data from a variety of sources. This is designed to enable the automatic identification of correlations between persons, places and events.

In the third project phase (2016–2019), work on the CosmoTool continues in collaboration with the Department of Media Informatics of the University of Bamberg. The aim is to expand the application function and application areas of the CosmoTool so that group-specific profiles can be aggregated and questions relating to the history of ideas can be incorporated.

Partners

The IEG currently collaborates with the following partners in the DARIAH-DE project network (in alphabetical order by location):

- University of Bamberg <u>Faculty of Business Informatics and Applied</u> <u>Informatics</u> (MInf-BA)
- Berlin-Brandenburg Academy of Sciences and Humanities (BBAW)
- German Archaeological Institute (DAI) Berlin
- Max Planck Society <u>Max Planck Institute for the History of Science</u> (MPI WG) Berlin
- Open Knowledge Foundation Deutschland e.V. (OKF DE) Berlin
- Technische Universität Darmstadt <u>Institut für Sprach- und</u> Literaturwissenschaft and <u>Institut für Philosophie</u>
- Salomon Ludwig Steinheim Institute for German-Jewish History (STI) Essen
- <u>Gesellschaft für wissenschaftliche Datenverarbeitung mbH</u> Göttingen (GWDG)
- <u>Göttingen State and University Library</u> consortium head (SUB)
- <u>Karlsruhe Institute of Technology</u> (KIT)
- DAASI International GmbH (DAASI) Tübingen
- Akademie der Wissenschaften und der Literatur Mainz
- Herzog August Bibliothek (HAB) Wolfenbüttel
- University of Würzburg Institute of German Philology
- Department of Computer Philology and Modern German Literary History
 (UWÜ)