PARTHENOS POLICY WIZARD

Introduction

Shared policies make it possible to answer research question in a better way.

Besides a theoretical deliverable, Data Archiving and Networked Services (DANS) has developed an easy to use tool called the PARTHENOS policy wizard; an interactive guide helping different users, like researchers, data managers or policy makers, to find and access policies and common guidelines tailored for the different humanities disciplines and various research activities.

Target audience

History: Medieval Studies, Recent History, Art History and Epigraphy

Language-related studies: Literature, Linguistics, Philology and Language Technology

Archaeology, Heritage and Applied disciplines: Cultural Heritage, Archives, Libraries, Museums, Digital curation, edition and publishing

Social Sciences: Sociology, Anthropology, Cultural Studies and Political Science.

Matrix curation

All the information about the available policies is collected and curated in a matrix, which is stored in a Google spreadsheet. Every discipline is separately described with all properties corresponding to the FAIR principles.

As uncontrolled modifications to the matrix will influence the performance of the PARTHENOS policy wizard’s widget, the curation will be performed manually via GitHub.

The ingest process of the PARTHENOS policy wizard is automated; changes in the matrix will be recognized directly.

Functionality

A user friendly interface displays the information on the selected policies and it allows to cross-filter data from different disciplines. All available data are ordered by the FAIR principles.

Data, metadata and links to find policies are automatically exported from the matrix to an XML format. The properties are mapped to the CIDOC-CRM data model and are available in the PARTHENOS Registry. This guarantees interoperability between the policy matrix, training modules and data on standards.

All the information can also be found by running SPARQL queries in a Linked Open Data Cloud (such as the PARTHENOS VRE).