Data Archiving and Networked Services

Driven by data

Citation of data

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Some important issues

• Permanent access
• Discovery of data
• Citation of data
Citation of data

- Important for verification
- Not possible when data are behind boundaries
- Not possible when data have to be destroyed after analyses
Beyond citation of data

• Persistent identifiers
• Linking data and publications:
  • Enhanced publications
PersistIdentifer

• Inspired by Deutsche National Bibliothek
• Dutch pilot project to develop a resolver
• URN:nbn:nl:ui:13-XXXXXX.....
• PI on the level of AIP (dataset)
• Exploring the possibilities for lower levels
• European PERSID project: European resolver (also usable for DOI and Handle)
  • Technical, organisational and communication aspects
Persistent identifier used by DANS

The main purpose of this data collection was to provide directly accessible information on change and stability of electoral behavior and political orientation in the Netherlands.

This dataset is a compilation of common core variables included in the Dutch Parliamentary Election Studies of 1971, 1972, 1977, 1981, 1982, 1986, 1989, 1994, 1998, 2002, 2003, and 2006. However, several of the election studies consist of pre-election interviews as well as post-election interviews. Hence, the criteria for selecting the waves and variables were:

1. The waves and variables included in the integrated dataset should be as representative as possible of the Dutch electorate.
2. If a variable was not available in the first wave of a study, it was taken from the second wave or the third wave.
3. All variables included at least four times in the 1971-2006 studies were included in the integrated dataset (albeit with some exceptions, documented below), and
4. If necessary, selected variables were recoded and converted to facilitate longitudinal analyses.

The major areas of study focus on national problems, political efficacy, perceived stand of the main political parties on important political issues, view of religion in society, satisfaction with government, social participation, voting behavior in recent elections, left-right self-rating, left-right rating of political parties, sense of civic competence, civic political participation, legitimacy of social protest and government reaction, political distrust, and political cynicism. Respondents’ views on other salient political and social issues, such as abortion, nuclear energy, differences in income, and nuclear armaments, were also elicited.

Persistent Identifier: urn:nbn:nl:ui:13-e9w-ic9
Persid project www.persid.org

Persistent access to electronic scholarly and cultural resources

Persistent access to digital publications and other electronic resources over time is an increasingly important aspect of the scientific and cultural heritage communities. "Persistent access" to scholarly and cultural information requires an unambiguous identification of information objects through a persistent identifier.

PersID combines expertise

Ten national organisations in eight European countries combine their expertise in the PersID initiative to establish an infrastructure for Persistent Identifiers. There are many ways to set up such an infrastructure. The partners have chosen to use "Uniform Resource Names for National Bibliography Numbers" URN:NB as we regard this to be the most open and versatile system. It is able to accommodate existing national URN:NB identifier schemes as well as other systems (DOI, Handle, ARK, etc.) within the overall URN scheme, using proven methods and technologies in an open and transparent way.

The project will provide a shared Persistent Identifier resolver service which will be able to resolve requests to local URNs but also to other Persistent Identifiers.

Scholarly community in control

PersID will establish the technical infrastructure that meets the needs of the scholarly and cultural heritage community. Therefore all stakeholders in the Persistent Identifier life-cycle (naming, registration and preservation of digital objects) are involved: from the researcher who is dependent on adequate dissemination of research outcomes, to libraries and authorities who manage the identifiers, to preservation agencies who guarantee the integrity of digital resources.

PersID partners

- Data Archiving and Networked Services (DANS), Netherlands
- Denmark's Electronic Research Library (DEFF)
- Fondazione Rinascimento Digitale (FDR), Italy
- Knowledge Exchange
- SURFfoundation, Netherlands
- National Research Council (CNR), Italy
- National Library, Sweden
- National Library, Finland
- Royal Library, Denmark
- National Library, Germany
Enhanced publications

Several projects:

• JALC (Archaeological journal)
• Dataplus (linking variables to publications)
• Veterantapes (tools for linking qualitative data to an enhanced publication)
• DRIVER 2: European repository structure to link publications and data

verzoek om bij de inlichtingendienst van de mariniersbrigade te komen, een dienst die onder meer tot taak had om krijgsgevangenen te verhoren:

Beluister het fragment 488_3053.37_3084.33.mp3 - Bekijk documentatie: interview 488_4.1

Fragment 4.1 (Int. 488, 05:05:33-05:12:24)

ik dacht ik volde er niet voor om eigenlijk zo direct geconfronteerd te worden met met ondervragingen en dan moet ik mensen ondervragen. Indoneesiërs ondervragen en eh ja 't zal kunnen gebeuren, want dat wist ik ook wel, dat je misschien hardhandig doet hè en eh ... ja ... nee dat eh, ik wil wel vechten hè, maar eh dan maar dan gewoon als soldaat, als infanterist!

De uitdaging bij elke vechtsport is dat het gaat om het bevechten van een in principe gelijkwaardige tegenstander. Het gebruik van fysiek geweld tegen een ongewapende of zelfs geboeid tegenstander past daar niet in.

Doodschieten van ongewapende tegenstanders is vanuit dit perspectief helemaal uit den boze. Dat laatste komt bijvoorbeeld tot uiting in een fragment aan het eind van hetzelfde interview (Int. 488).

De respondent vertelt daar over een speurtocht naar de locatie van een guerilla-eenheid van de tegenpartij op basis van de informatie van een gevangen genomen strijder van die groep. Hij overlegt met zijn commandant over het risico dat de gevangene vlocht of de guerilla-eenheid vroegtijdig alarmeert.

Dans Driven by data
The data behind the publication

Interview and fragment
Audio
Transcription
Metadata

Driven by data