British Library Data Strategy
and
FREYA

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Vision

Our vision for the British Library is that research data are as integrated into our collections, research and services as text is today.

The British Library's users will be able to consume research data online through tools that enable it to be analysed, visualised and understood by non-specialists.
Four Themes

Data Management

Data Creation

Data Archiving and Preservation

Data Discovery, Access and Reuse
Volumes of portraits and biographies of officers in the South African wars collected by John Malcolm Bulloch. 1900 - 1902.

The dataset comprises six digitised volumes (in PDF) of a collection of portraits and biographical details of some officers distinguished in the South African War (1900 - 1902) (with OCR-derived text.)

The collection was formed by John Malcolm Bulloch.
FREYA Project

- Connected Open Identifiers for Discovery, Access and Use of Research Resources

- FREYA = persistent identifiers
  - “… iteratively extend a robust environment for Persistent Identifiers (PIDs) into a core component of European and global research e-infrastructures”

www.project-freya.eu
FREYA aims

- Institution
- Author
- Publication
- Software
- Dataset

Relationships:
- Affiliation
- Authorship
- Input
- Reuse
- Citation
- Funding
data.bl.uk PID connections

- Author
- Physical item
- Text object
- Dataset
- Funding
- Creator(s)
- Article
- Software
- ORCID / OrgID
- ISNI
- Range of PIDs
- ARKs
- Funding
- Creators / Contributors
- ORCID / OrgID
- DOI
- DOI
- DOI
These are the items we will only find via the PID graph.
Challenges

• We don’t yet have persistent identifiers for all research-relevant entities

• We need to bring together disparate communities

• There are differing governance models of open, interoperable identifiers
FREYA process

Part of European Open Science Cloud & cooperation with RDA
FREYA partners
Thank you!

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