Enhancing subject authority control at the UK Data Archive: a pilot study using UDC

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UK DATA ARCHIVE
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Data curation at the UK Data Archive

- Research Data is curated and preserved for secondary analysis by academic researchers and students, government analysts, charities and foundations, business consultants, independent research centres and think tanks.

- Our users search for data and its documentation as a package and/or they search for variables across the entire collection of 6000 studies.

Points of deposit, re-use and re-creation of data
What is research data?

- UK Survey Data
- International Macrodata
- Longitudinal Data
- Census Data
- Business Microdata
- Qualitative Data
- Cross-National Data
Subject authority control of data

Classification by subject

Index using HASSET thesaurus
Big data: the elephant in the room
New forms of research data

DATA CURATION AT THE CROSSROADS

Big data

Administrative data

Secure data

Business microdata
What does UDC offer data archives in the 21st century?

- A pilot study was undertaken to assess the feasibility of classifying the collection

- UDC numbers were applied to manage efficient browsing of subject categories

- A further application to manage big data collection is being evaluated
Thank you!

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