Metadata in the Middle: Socio-Technical Infrastructure for Illinois Data Bank DOIs and Related Metadata

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What makes that work?
How can people find out about the data? What if the related article publication date changes?
How can funders track the impact of funding research? What if data curators need time to look into potential data problems?
What if the dataset was published by mistake? What if if a typo is found in the researcher’s name?
What if the journal requires a DOI for data, but does not want anything about the data known until the journal publication date? What if the data storage moves from one organization to another?

In response to scenarios like the ones above, Illinois Data Bank uses EZID to provision and manage DataCite DOIs.

These organizations and their systems work together to provide accurate and up-to-date metadata, supporting research data discovery and access.

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