

DSII BoF IETF84

Dataset identifier interoperability

Background

Folks in research and publishing see the need for resources to be associated with a unique ID and common metadata, so that a resource's identity, integrity and authenticity can be established during its lifetime.

There are already multiple approaches for these identifiers, though, and interoperability is a problem.

In order to relate data from datasets with different origins and for which different identifier schemes, we need to have a more general understanding of the common operations relating to persistent identifiers.

Eventually, we need a set of tools that will support common approaches to identity, access, access control and arrangement.

BoF Basics

- Not forming a working group
- Meeting Tuesday, 15:20-16:50 Regency C
- Basic Agenda
 - Present conceptual framework
 - Here about a set of existing systems
 - Review the general state of play
 - Discuss interoperability issues
 - Consider next steps