Persistent identifiers (PIDs) – The Whys and the Hows

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Persistent address: http://urn.fi/URN:NBN:fi-fe201706087064
“De prudentia”

- Ola Sigurdson
- Claudius Örnhielm
- Michael Wexionius
- Andreas Gylle
- Christoff Heumann
- Israel Bringius

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Scholarly Context Adrift: Three out of Four URI References Lead to Changed Content

Shawn M. Jones, Herbert Van de Sompel, Nitin Shankar, Martin Klein, Richard Tobin, Claire Grover

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You and your work must be properly identified

- **Persistently:** over time
- **Uniquely:** no mismatches
- **Actionably:** it helps to link to things
- **Machine-readable:** “123456”
You and the PIDs
PID for You: ORCID
orcid.org/0000-0002-4411-8452

Interested in contributing to open science and open access, citizens' information society, increased sharing and preservation of cultural heritage, and up-to-date library services.

Specialist on digital legal deposit and related copyright issues, web harvesting, digital long-term preservation, persistent identifiers (especially URNs), institutional repositories, Library 2.0 concepts, and digital library services in general.

Beyond Open Access - Towards new methods for open research
2015 | conference-paper
DOI: 10.1145/2818187.2818280
EID: 2-s2.0-84962910837
SOURCE-WORK-ID: 66b3b23d-ca61-433b-b73b-e29b3b3026bc
URL: https://tuhat.helsinki.fi/portal/en/publications/beyond-open-access--tools-and-methods
Source: TUHAT Research Information System

Enterprise architecture – the foundation for a strategy
The National Library of Finland Bulletin
2011-08-10 | journal-article
SOURCE-WORK-ID: bfe42c16-5950-42c2-a883-2acdc12f3ee4
URL: https://tuhat.helsinki.fi/portal/en/publications/enterprise-architecture--the-foundation
Source: TUHAT Research Information System
PIDs for Your Publications
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Nasal vowels in the Cyrillo-Methodian language and in dialects of Southeast Macedonia

Where’s the PID?
If You Need to Give PIDS to Stuff
Scientific Articles, Papers, etc.: DOI

- Digital Object Identifier: versatile.
- DOIs can be found in datasets, too.
- A small fee is charged for each DOI.
Almost anything: URN

- Help from e.g. the National Library:
  - https://www.kiwi.fi/display/URN/URN-tunnus
  - Urn-posti@helsinki.fi

- Consider for your research data! URNs may be given to about anything.
Handle: if you build a management system

- DOIs are a subset of Handles
- E.g. in Helda repository in the U of Helsinki: [http://hdl.handle.net/10138/28462](http://hdl.handle.net/10138/28462)
Give yourself a PID.

Give your stuff PIDs.

Use PIDs when you can.

Web addresses don’t last.

Machines understand PIDs.
Thank you!

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