Open Provenance Model

RRID:SCR_001829
Type: Tool

Proper Citation

Open Provenance Model (RRID:SCR_001829)

Resource Information

URL: http://openprovenance.org/

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Description: A model of provenance that is designed to meet the following requirements: (1) To allow provenance information to be exchanged between systems, by means of a compatibility layer based on a shared provenance model. (2) To allow developers to build and share tools that operate on such a provenance model. (3) To define provenance in a precise, technology-agnostic manner. (4) To support a digital representation of provenance for any "thing", whether produced by computer systems or not. (5) To allow multiple levels of description to coexist. (6) To define a core set of rules that identify the valid inferences that can be made on provenance representation.

Abbreviations: OPM

Synonyms: The OPM Provenance Model (OPM), OPM Provenance Model, The OPM Provenance Model

Resource Type: narrative resource, data or information resource, standard specification

Keywords: provenance, model

Resource Name: Open Provenance Model

Resource ID: SCR_001829

Alternate IDs: nif-0000-10392
No rating or validation information has been found for Open Provenance Model.

No alerts have been found for Open Provenance Model.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID.