





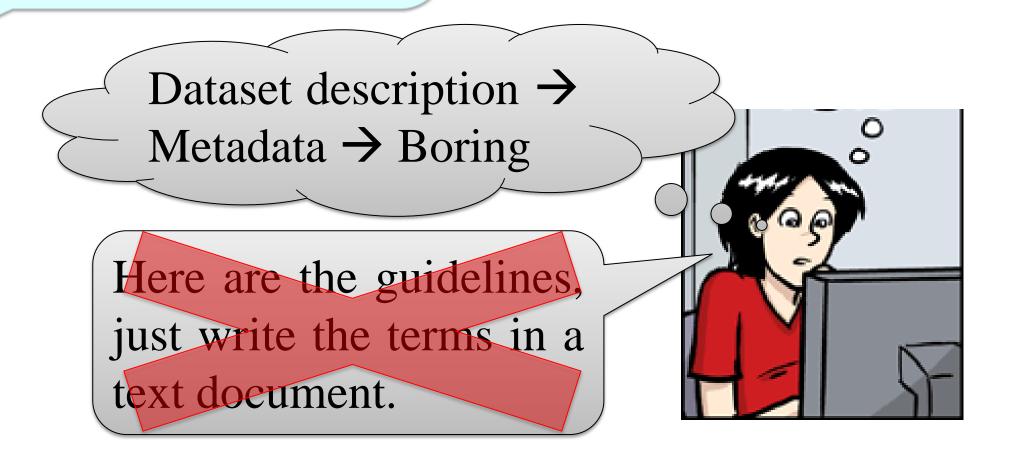


Help me describe my data: the Open PHACTS VoID Editor

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Thanks for converting my data to RDF, can you help me make it findable by creating a VoID dataset description?





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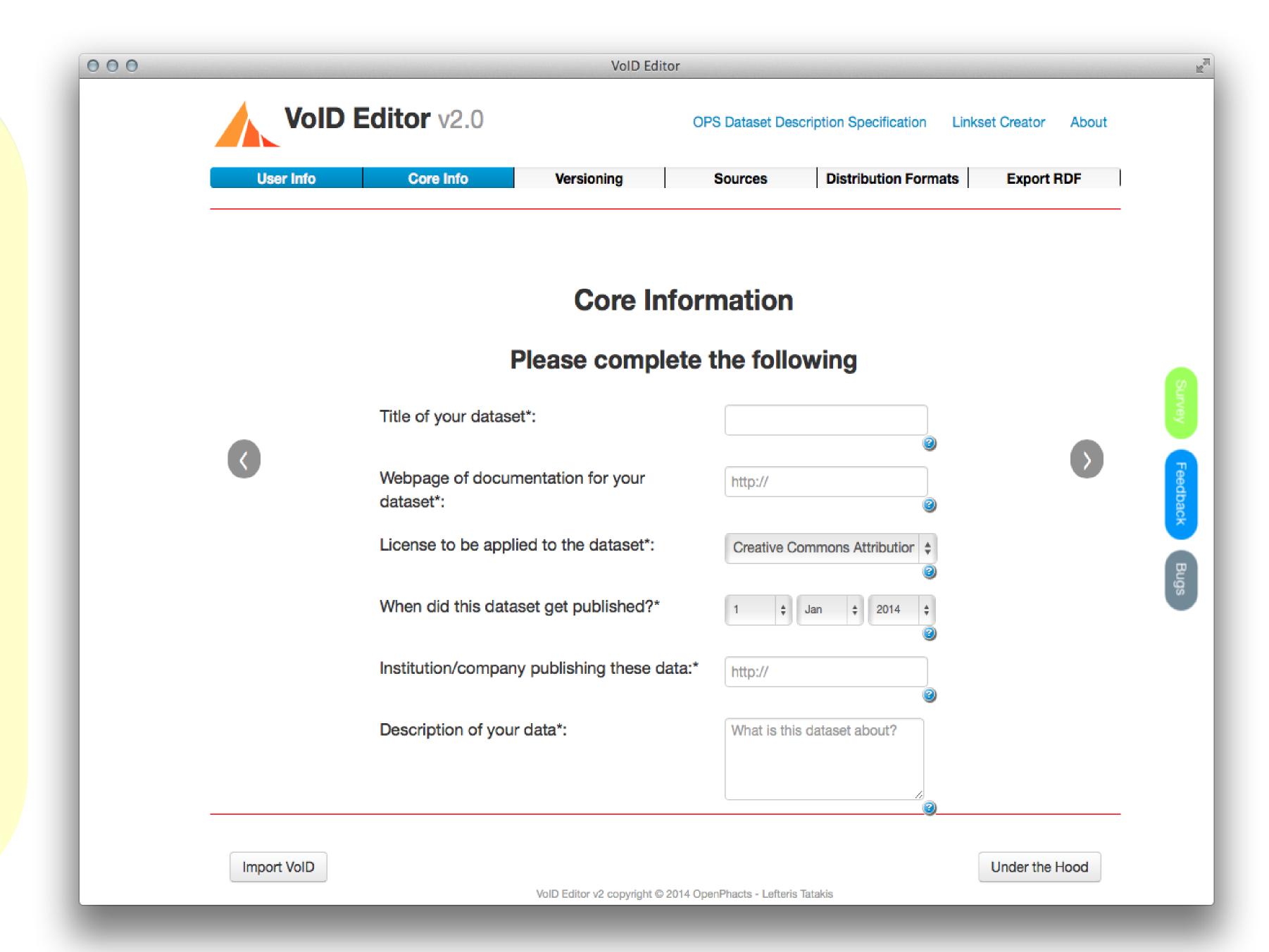
Rich dataset descriptions help make data reusable. However, this requires that standard fields are present. The Open PHACTS dataset description guidelines specify a minimal set of fields to enable data reuse and track data provenance.

It is dull and time consuming to read guidelines and create conformant dataset descriptions. The VoID Editor makes their creation straightforward.

VoID Editor

http://voideditor.cs.man.ac.uk/

- Enables domain scientists to quickly describe their data set.
- > Automatically generates VoID document.
- No need to read lengthy documentation.
- > Captures and validates required fields.
- > Intuitive and friendly user interface.

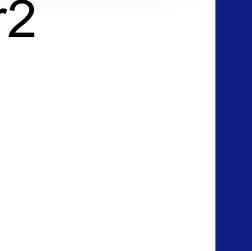


000 Linkset Creator Linkset Creator ALPHA OPS Dataset Description Specification **Export RDF** Core Info Source / Target Link Info User Info **Source Dataset Target Dataset** The ChEMBL Database The ChEMBL Database AERS-LD The ChEMBL Molecules D ChemSpider Dataset **AERS-LD** DrugBank RDF ChemSpider Dataset **OpenPhacts Dataset** DrugBank RDF choose source--OpenPhacts Dataset Chemical Entities of Chemical Entities of Biological Interest (ChEBI) Biological Interest (ChEBI) WikiPathways-RDF WikiPathways-RDF GOA to RDF March 5, GOA to RDF March 5, 2013 Under the Hood Linkset Creator v2 copyright © 2014 OpenPhacts - Lefteris Tatakis

Linkset Creator

http://voideditor.cs.man.ac.uk/linksets.html

- Creates description of a Linkset that connects two datasets.
- > Select datasets from existing descriptions.
- > Captures link predicate and justification.
- > Intuitive and friendly user interface.







Code available from https://github.com/openphacts/Void-Editor2 Find out more at http://www.openphacts.org Follow us on @open_phacts Contact us at pmu@openphacts.org