Extension of element and value vocabularies

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Vocabulary Extension

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I am not an ontology/vocabulary geek!

• I want to describe my stuff
  • Well
  • Understandably
  • Sustainably
  • Usefully
• What are my options?
What are my options?

• Create my own vocabulary
• Use an established vocabulary
• Use lots of vocabularies
• Extend a vocabulary
The world's libraries. Connected.

What others do...

British Library Data Model

- @prefix blt: <http://data.bl.uk/schema/bibliographic#>
- @prefix rdf: <http://www.w3.org/1999/02/22-rdf-syntax-ns#>
- @prefix rdfs: <http://www.w3.org/2000/01/rdf-schema#>
- @prefix owl: <http://www.w3.org/2002/07/owl#>
- @prefix xsd: <http://www.w3.org/2001/XMLSchema#>
- @prefix dct: <http://purl.org/dc/terms/>
- @prefix isb: <http://iflastandards.info/ns/isbd/elements/>
Use lots…?

- What bits of which can I use?
- What if they change?
- How do I explain my use?
I don’t want to manage a vocabulary!

• I don’t need the burden!
• [Hopefully] there is one close to my needs
• How to engage?
• What are the challenges?
A community
The challenges

- They might not agree with your needs
- Naming semantics
- Domain / Range
- Time
Issues...