We have a dream.

All academics contribute to the collection.

Work that is not in the dataset is considered not exist.

In an ideal steady state, there is big data set all that is relevant.

so we need a strategy to make the metadata available.

William & Aims

One thing that I know about metadata, it is very expensive to

a good quote

ASD is not posture a metadata problem.

Academic self-documentation (Thomas Kitcher)

Free online scholarship (Peter Suber)

a good word
resource

AMF: Simple, but relational description of resources and non-

DC: Simple, but extensible resource description.

DC / AMF strategy

old.

The debate between simplicity and comprehensiveness is of course

academic really, or at least the most important aspect.

Metadata must be sufficiently rich to encode the whole of the

collected metadata must be intuitive such that elementary data can be

To understand the motivation of the contributors is crucial.

business model

business model first, metadata design after.

button

distribute data widely to maximize benefits from contrib-

have a large dataset through multiple contributors

have contributors give the data for free

a strategy for free metadata
AMF History

Each item in the metadata table is a describable entity.

In academic, the description of non-resource is crucial.

simple descriptive model of academic

resource: anything digital or digitizable

non-resources

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simple descriptive model of academic

resource: anything digital or digitizable

non-resources
some attributes have to be grouped. e.g. creation date

attributes
person and institution are different nouns but have same at-
currently only a "text" noun is defined

using the DC Vype vocabulary
resources are represented by different nouns by resource type.
but in practice they are not
are the same
at least that is the basic theory. In theory, theory and practice

verb
like one noun to another
descriptive characteristic of a noun
"describable entity"

simple analogy with natural language

and it must be simple, remember...

DC and Vcard are re-usable vocabularies •
XML schema constructability •
XML encoding •
to be used in OAI-PMH, we need to have
history oblige