

Metadata

2.1 Metadata

The Library of Alexandria is an excellent example for one purpose of metadata, _____, which means _____.

Metadata schemes for books usually include _____.

EXIF is a file format containing _____.

2.2 Annotating Texts

Inline annotations enable a machine or computer to _____.

While inline annotations are contained directly within the text, stand-off annotations _____.

To annotate music, it is necessary to _____.

2.3 Modeling Metadata

The first step of modeling metadata is to _____.

Compared to the TEI standard, which is based on XML, the Resource Description Framework (RDF) is _____.

Schemes like the TEI, MEI and EXIF are _____.

In contrast, other schemes like the DOI _____.

One issue of high granularity, beside the higher cost and effort to achieve it, is that metadata _____.

2.4 Ontologies

In information science, the ultimate goal of ontologies is _____
_____.

Human decisions are involved in creating and designing ontologies, which means that _____
_____.

Ontologies are more than taxinomies or conservative definitions; they show how _____
_____.

Using model frameworks like RDF, ontologies _____
_____.