

Knowledge Bases and Related Tools

NISO Plus 2022
NISO Working Groups Update #1

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What is KBART?

Purpose

Standardized format for content providers to communicate holdings metadata to libraries and knowledge base suppliers

History

Recommended practice published 2010, updated 2014

KBART Automation RP 2019

Phase III revision underway since 2020

Major work items

Clarified recommendations from Phase II

Model license language promoting KBART

File manifest requirement describing delivered KBART files

New fields to support diverse content types and languages

Delivery formats other than tab-delimited text

Endorsement process with clarified focus and procedures

Article-/chapter-level data roadmap

Status of Work Items

Clarified recommendations

What

Answers to common questions from Phase II

Why

Consistent and independent interpretation

Status

Drafted and reviewed by the committee



Status of Work Items (continued)

Model license language

What

Wording to suggest in negotiations

Why

Easy starting point to promote KBART

Status

Drafted and reviewed by the committee



Status of Work Items (continued)

File manifest requirement

What

Directory with data about KBART data

Why

Clarify information, set expectations

Status

Drafted and under review by the committee



Status of Work Items (continued)

New fields

What

Data fields not included in Phase II

Why

Content types, international content

Status

Early-stage discussions to set paradigm



Status of Work Items (continued)

Delivery formats

What

XML or JSON vs. tab-delimited text

Why

System interoperability?

Status

On hold pending other decisions



Status of Work Items (continued)

Endorsement process

What

Clarify roles and develop new types

Why

Inform and reward

Status

Waiting for other work to resolve



Status of Work Items (continued)

Article- and chapter-level data

What

Account for item data

Why

OA access and package options

Status

Will explore before finalizing Phase III



Feedback

KBART website:

niso.org/standards-committees/kbart

KBART Interest Group list:

groups.niso.org/lists/kbart_interest/

KBART standing committee email:

kbart-sc@list.niso.org