

Recommendation

Recommendation to provide metadata export via API in schema.org format

Description

Status:

Motivation for this Recommendation:

[shortened from below]

Recommendation

[shortened from below]

[Format: Wer! macht was! wo! wann! unter welchen Voraussetzungen!]

Binding Convention:

	mandatory	conditional	optional
Helmholtz FAIR Principle			

Precondition for Implementation:

Related Recommendations

Parent:

Dependent:

Other: none

Contributors

Names of contributors to this recommendation

Content

1. Explanation of the Background and Benefits of the Recommendation

[About](#)

[History and structure](#)

[Current Use of ...](#)

[Motivation](#)

2. Possible alternative solutions

3. Consideration of the advantages and disadvantages of implementing the recommendation

Tool to convert datacite doi metadata to schema.org:

<https://earth-and-environment.helmholtz-metadaten.de/doi/datacite2schema.py?doi=10.1594/PANGAEA.66871>

(quality of content, limitations, interoperability, sustainability: expected future dissemination / technical availability / funding)

4. The Recommendation

[Format: Wer! macht was! wo! wann! unter welchen Voraussetzungen!]

5. Naming of communities that have already implemented the recommendation

6. Documentation of the test to validate correct implementation

7. Examples of Instances

8. Further Information

References

[1] Tool to convert datacite doi metadata to schema.org:

<https://earth-and-environment.helmholtz-metadaten.de/doi/datacite2schema.py?doi=10.1594/PANGAEA>

[EA.66871](#)

Relevant Community Recommendations

9. History of this document

From:

<https://earth-and-environment.helmholtz-metadaten.de/wiki/> - **HMC**

**Earth and Environment
Community Wiki**

Permanent link:

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