

InteroperAble Descriptions of Observable Property Terminologies (I-ADOPT) WG Outputs and Recommendations

The Challenge:

Lack of a common framework to enable interoperability between diverse terminologies used to represent observable properties/variables and to provide the necessary level of detail needed for seamless data discovery and integration.



Produced by: InteroperAble Descriptions of Observable Property Terminology WG (I-ADOPT WG)

https://www.rd-alliance.org/groups/interoperable-descriptionsobservable-property-terminology-wg-i-adopt-wg



What is the solution?

The I-ADOPT Interoperability Framework is a set of guidelines based on a simple non-domain specific ontology that supports the decomposition of complex observable properties into their essential atomic parts represented through the concepts in FAIR terminologies.

What is the impact?

The I-ADOPT Interoperability Framework is a substantial contribution to enabling the interoperability of terminologies, within and across domains without sacrificing any prior efforts. It serves as a common layer of abstraction through which concepts from different terminologies can be systematically aligned and extended, as needed.

Find out more about the Recommendation from the InteroperAble Descriptions of Observable Property Terminology WG (I-ADOPT WG)



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