

Compilation of Data Versioning Use Cases from the RDA Data Versioning Working Group

The Challenge:

Data versioning is a fundamental element to ensuring the reproducibility of research, but existing solutions in data provenance and data citation have not been applicable to data sets in many circumstances. Understanding data versioning use cases is an important step to addressing this issue.



Produced by: Compilation of Data Versioning Use cases from the RDA Data Versioning Working Group

https://www.rd-alliance.org/group/data-versioning-wg/outcomes/compilation-data-versioning-use-cases-rda-data-versioning-working

What is the solution?

This RDA Output presents 38 use cases from more than 30 organisations representing different domains and data types along with contextual information including definitions, workflows and best practices for versioning.

What is the impact?

The use cases provide important insights into definitions, workflows and best practices for versioning. They also form the basis of the data versioning principles presented in the RDA Data Versioning Working Group's final Output, Principles and Best Practices in Data Versioning for all Data Sets Big and Small.

Find out more about the Compilation of Data Versioning Use cases from the RDA Data Versioning Working Group



August 2020