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Enhancing Research Data Annotation: The SEPIA Sample Database for Metadata Storage and Exchange

Tuesday 5 November 2024 11:00 (20 minutes)

The SEPIA project aims to improve the management and annotation of research data by providing a comprehensive sample database integrated with an open API. This initiative facilitates the capture and exchange of sample metadata, thereby enriching the research data collected at the Helmholtz-Zentrum Berlin (HZB). This presentation will explore the architecture and functionalities of the SEPIA project, highlighting its role in improving data accessibility and interoperability among researchers. We will discuss the potential impact of SEPIA on collaborative research efforts, data sharing practices, and the overall improvement of scientific research through better metadata management.

Please specify "other"

Web Developer

In addition, please add 3 to 5 keywords.

Sample Information, Sample PID, Sample Database

Please specify "other"

For whom will your contribution be of most interest?

Data professionals who provide and maintain data infrastructure

Please assign yourself (presenting author) to one of the following groups.

other (please specify)

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