
Plan Overview

A Data Management Plan created using DMPonline

Title: Automatising the publication of CEUR-WS.org workshop proceedings

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Template: Data Management Plan NWO (September 2020)

Project abstract:

This project aims at automatising the open-access publication workflow of workshop proceedings of CEUR-WS.org. The current workflow is manual, and requires significant efforts at all levels, from the paper authors, to workshop organisers who prepare the proceedings, to the editorial board who assesses the submissions. Instead, we propose to develop an interface to create volumes with less effort. This new interface will allow the collection of information about the open-access publications, like authorship, dataset information, used software etc, in a structured, machine-readable form. This will facilitate the permanent publication of the proceedings, and ultimately reduce effort for quality assessment.

Note: this is *not* a usual research project. No research is performed. No data, nor research outputs are generated. The output consists of the implementation of the software which will be deployed by CEUR-WS.

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Automatising the publication of CEUR-WS.org workshop proceedings

General Information

Name applicant and project number

Ilaria Tiddi - OSF23.1.010

Name of data management support staff consulted during the preparation of this plan and date of consultation.

Brett Olivier, Data Steward Faculty of Science, 20/11/2023
rdm.beta@vu.nl

1. What data will be collected or produced, and what existing data will be re-used?

1.1 Will you re-use existing data for this research?

If yes: explain which existing data you will re-use and under which terms of use.

- Yes

We will reuse the existing metadata provided by CEUR-WS.org published under CC0 licence. CEUR-WS.org's data is free for re-use, so we do not foresee any constraints.

1.2 If new data will be produced: describe the data you expect your research will generate and the format and volumes to be collected or produced.

This is not a traditional research project. No new data is produced as part of this project.

1.3. How much data storage will your project require in total?

- 0 - 10 GB

2. What metadata and documentation will accompany the data?

2.1 Indicate what documentation will accompany the data.

No data will be created.

2.2 Indicate which metadata will be provided to help others identify and discover the data.

No data will be created.

3. How will data and metadata be stored and backed up during the research?

3.1 Describe where the data and metadata will be stored and backed up during the project.

- Institution networked research storage

Partial copies of the data will be locally kept on the teams' machines during prototype development. No backup is necessary on our side since all data can be retrieved from the CEUR-WS service.

3.2 How will data security and protection of sensitive data be taken care of during the research?

- Not applicable (no sensitive data)

4. How will you handle issues regarding the processing of personal information and intellectual property rights and ownership?

4.1 Will you process and/or store personal data during your project?

If yes, how will compliance with legislation and (institutional) regulation on personal data be ensured?

- No

4.2 How will ownership of the data and intellectual property rights to the data be managed?

There is no data, hence no IPR.

5. How and when will data be shared and preserved for the long term?

5.1 How will data be selected for long-term preservation?

- All data resulting from the project will be preserved for at least 10 years

The project does not produce data.

5.2 Are there any (legal, IP, privacy related, security related) reasons to restrict access to the data once made publicly available, to limit which data will be made publicly available, or to not make part of the data publicly available?

If yes, please explain.

- No

5.3 What data will be made available for re-use?

- Other (please specify)

There is no data generated, so nothing is made available.

5.4 When will the data be available for re-use, and for how long will the data be available?

- Data available as soon as article is published

There is no data generated. The above options do not apply.

5.5 In which repository will the data be archived and made available for re-use, and under which license?

not applicable

5.6 Describe your strategy for publishing the analysis software that will be generated in this project.

There is software generated during this project, but it is not analysis software.

That software will be published on github as part of the CEUR-WS organization, under the Apache License, Version 2.0

6. Data management costs

6.1 What resources (for example financial and time) will be dedicated to data management and ensuring that data will be FAIR (Findable, Accessible, Interoperable, Re-usable)?

Support in the implementation and resources for prototyping will be provided in-kind by the Computer Science department (Dr. Tiddi/Dr. Cochez, co-supervising the scientific programmer).