Data Reviews Online
a web application for managing submissions to data repositories

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Overview

Data Reviews Online (Dareon) is an application that assists in the process of submission and review of proposals for the inclusion of datasets into a data repository. It helps with the management of Calls for Proposals and the associated proposal review process. In addition, Dareon includes classification schemes to help match Reviewers with appropriate Proposals.

Data Review Process

Dareon is designed to help Repository Owners, Dataset Owners, and Proposal Reviewers collaborate through the review process. Some steps of this process include:

• Call for Proposals (CfP)
  A Repository Owner creates a call for new submission to their repository.

• Proposal Submission
  Dataset Owners submit a proposal against a CfP for the dataset to be included in a repository.

• Review of Significance
  The submission is reviewed to identify whether the dataset is significant within its research domain.

• Review of Strategic Alignment
  The submission is reviewed to identify how much the dataset is aligned with the goals of the repository.

• Dataset Selection
  Datasets are selected by the Repository Owner based on a ranking of Significance and Strategic Alignment.

Dareon does not store any Datasets as part of this process. Each submission should provide a link to the data, when required by the CfP, that is accessible to the Reviewers.

How can you get involved?

Dareon was initially developed to help manage the review process for the Research Data Grants Program at RMIT University. It is at an early stage of evolution and would benefit greatly from a wider base of collaborators, that could provide a more diverse set of use-cases or development resources.

Please contact us if you would like to help develop Dareon further.

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