

SEPARATION OF RESEARCH DATA FROM ITS PRESENTATION

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Profile  Paper 

The authors present their findings as a research paper



Research data and its view are tightly-coupled

- Interesting scientific findings are not published just because their presentation is poor.
- The view of the research doesn't always meet the reader's demand.
- A paper has too many responsibilities (e.g. report, asset, and submission).

Author



We propose to separate research data from its presentation

Single data by a data creator

Research DB



Research Data Creator

- More researchers might preserve raw data.
- More people not skilled at presentations can research.
- The data creator can also create a view.

Multiple views by view creators

Research View Creators



View 1



View 2



View 3

- Readers can create views that match their needs.
- Some may find overlooked findings.
- View creation will be a contribution to research.

Notion API may provide a first step towards the goal

- Notion provides the API to load data from Notion DB.
- You can use Notion as a database to record research data with appropriate tags.
- You can create various views for the research data.