Training young researchers for an open future

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Data Management Plans

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what is a DMP?
A definition

A document that outlines how researchers collect, organize, back up and store data they use in their research practice
To be taken into account

- funder requirements
- internal requirements
- research group policy
- publisher requirements
- legal issues
- place of deposit/post
The main questions

- What types of data will the project generate/collect?
- What standards will be used?
- How will this data be exploited and/or shared/made accessible for verification and reuse? If data cannot be made available, explain why
- How will this data be curated and preserved?
Elements of a DMP

- Data Description
- Responsibility
- Access and Sharing
- Selection and Retention
- Metadata
- IPR
- Ethics and privacy
- Format
- Archiving and preservation
- Storage and backup

http://www.icpsr.umich.edu/icpsrweb/content/datamanagement/dmp/
how to create a DMP?
Useful tools

- Purdue University
  https://purr.purdue.edu/site/media/docs/dmp_self_assessment.pdf
- University of Minnesota DMP Template
  https://docs.google.com/document/d/1MxQP-BqDv_fMF12F2ANQ0jYDw__1xPTTXW14xdlhlyE/edit
- DMP Online
  https://dmponline.dcc.ac.uk/
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