

UNIVERSITÄT BERN

SNSF Data Management Plan

1. Data collection and documentation

Open Science Team | Bern University Library | openscience@unibe.ch



1. Data collection and documentation DMP template

UNIVERSITÄT BERN

1 Data collection and documentation

- 1.1 What data will you collect, observe, generate or reuse?
- 1.2 How will the data be collected, observed or generated?
- 1.3 What documentation and metadata will you provide with the data?





1.1 What data will you collect, observe, generate or reuse?

Describe the data you will collect, observe or generate + any data that will be reused.

Description should include (for each dataset):

- type
- file format
- content
- estimated volume





1.1 What data will you collect, observe, generate or reuse?

- Give your datasets a **name** or a **number** in the description. Refer to this name or number later in the DMP (when necessary).
- For working in groups, publishing or archiving it is recommended to prefer (whenever possible) **open, non-proprietary** file formats. They have the best chance of being readable for others, also in the future.

More information on file format recommendations: <u>ETH-library</u> (EN) or <u>KOST</u> (DE & FR)



1.2 How will the data be collected, observed or generated?

Explain how your data will be collected, observed or generated.

This should contain:

- How you plan to control and document the consistency and quality of the collected data (standards, methodologies or quality assurance processes)
- How you will organize your files and handle versioning

 u^{t}

UNIVE

1. Data collection and documentation

1.2 How will the data be collected, observed or generated?

File and folder naming and structuring:

- Define + document a system
- Use your system consistently

```
Inspiration for file naming: <u>TILS</u> (example PRE_TILSNaming_V1_202206.pptx)
```



b UNIVERSITÄT

1. Data collection and documentation

1.3 What documentation and metadata will you provide

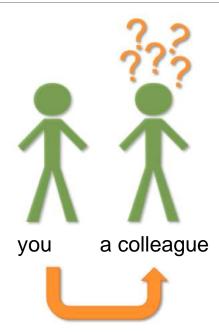
with the data?

Describe all types of documentation you will provide with your data:

- Readme file, codebook
- Metadata

Documentation informs about:

- Why, how and by whom data were created, prepared, etc.
- What the data mean (in the context of your project)
- Content and structure of the data
- Alterations that have taken place
- Any other explanations needed to make sense of the data





b UNIVERSITÄT

Readme-file and Codebook:

```
eC-fra): April
[![D0I](https://zenodo.org/badge/D0I/10.5281/zenodo.3462535.svg)](https://doi.org/10.5281/zenodo.3462535)
# ELTeC-fre
This is the French novel corpus for the ELTeC, the "European Literary Text Collection", produced by the CO
Note that this corpus is also available in a linguistically-annotated format prepared for direct import in
                                                                                                                      Corpus
q10.528
** Contributors
* Collection editors: Christof Schöch and Lou Burnard
* Contributors: Pia Geißel, Rezearta Murati, Evegnia Fileva
* Sources: Bibliothèque nationale de France (Gallica), Ebooks libres et gratuits / Bibliothèque électronic
                                                                                                                      (2021). French I
Zenodo. https://c
## Licence
All texts included in this collection are in the public domain. No claim to copyright or similar protection
** Citation suggestion
If you use this corpus in your research or teaching, please follow good scholarly practice and use the following
                                                                                                                      Christof Schöch, & Lou Bu
2021 release (v1.0.1) [Dat
* *French Novel Corpus (ELTeC-fra)*, edited by Christof Schöch and Low Burnard, Version v1.0.1, April 2021
@collection(schoech_ELTeCfra_2020,
  title = {French Novel Collection (ELTeC-fra)},
  maintitle = (European Literary Text Collection (ELTeC)),
  editor = {Schoch, Christof and Burnard, Lou},
  version = (v1.8.1),
```

Readme-templates are available here (UniBE) or here (Cornell University) and can be customized.

Codebook

Date - The date of the riot

Category - Was the content of the riot political, economic, identity-based or some combination

Summary - A rough description of what happened during the riot. For more detail please see the individual sources.

Prison rescue - Did the riot involve a 'prison rescue' (large groups of people trying to rescue prisoners from the police/authorities and pursuing the police in a systematic way) (0 = No. 1 = Yes).

Begging - Did the riot involve 'begging' (a routine where rioters asked for relief/donations from shops, houses or wealthy individual) (0 = No, 1 = Yes).

Factory visiting - Did the riot involve 'factory visiting' (rioters moving from factory to factory demanding the workers turn out and join their strike, using violence to enforce the strike) (0 = No, 1 = Yes).

Public/Private - Did the riot take place in public or private space (0 = No, 1 = Yes).

People/Property - Did rioters target people or property?

People targeted in their homes - Were the victims of the riot attacked in their own homes? (Yes/No)

Specific individuals targeted - Were specific individuals targeted for particular reasons? (Yes/No)

Locations - A list of all the locations mentioned in the various accounts of the riots

1. Data collection and docume Metadata/-standards

Metadata are highly structured and standardised information, encoded and stored in a machine readable language.

Advantages of standardised metadata:

- Processable by human and machines
- Interoperability of data between different repositories or databases
- Higher visibility of scientific results
- Higher reusability of scientific results

Title: Swissvotes – the Database on the Swiss Popular

Description: Dataset on all popular votes held on federal leve

Data Availability:

Open

Contact: Schaub, Hans-Peter &

Contributor(s): Schaub, Hans-Peter &

Bühlmann, Marc &

Published: 07-Mar-2021

DOI: https://doi.org/10.48620/43 (Version: 3)

External Link: https://swissvotes.ch/page/dataset

Organization(s): Institute of Political Science in

BORIS Projects: Swissvotes – the Database on the Swiss Popular

Language(s): de

Subject(s): 300 - Social sciences, sociology & anthropology

300 - Social sciences, sociology & anthropology :

Keyword(s): Direct Democracy

Switzerland Popular votes Referendum Initiative

Rights: cc-by

https://boris-portal.unibe.ch/handle/20.500.12422/14



b UNIVERSITÄT BERN

1. Data collection and documentation

Metadata/-standards

How to create metadata:

- Metadata are generated (in the background)
 when you describe your data in a form
 during the upload process in a repository.
- Generate metadata as separate file with a metadata generator (example <u>DataCite</u> <u>Metadata Generator</u>).

Information about repositories: www.re3data.org

	taset.	
Fithe *		
Describe the contents	of your dataset.	
Description *		
teld have maken and firm		e University of Bern. For external contributors,
Add tast name and fir		e University of Bern. For external contributors, p
	OID ID.	
ull name and the OR		