

DATA
MANAGEMENT
PLAN

CRC 1287 | 2021 | Phase 1
Project A02

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GENERAL INFORMATION

Overview

Project number

A02

Name of Experiment / Acronym / Number

Self paced Reading Dritte Konstruktion

Involved persons

Sina Bosch, Birte Wieners

PI or responsible person (head of the study)

Claudia Felser

Subject area

Psycholinguistics, word order variation in German infinitival complementation

Method / Type of data

Self paced reading times, accuracy data from comprehension questions

Participants (of the study)

51 healthy adult native speakers of German

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Short description (of the study)

In this experiment, participants were asked to read sentence including extraposed and third construction infinitivals in a self paced reading manner. Reading times on each word were recorded. Partici pants were also asked to answer yes/no comprehension questions after a subset of presented sentences. It was a web based experiment administered via lbex farm.

Comments (optional)

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Data Management Requirements

Are there requirements regarding the data management from your scholarly / scientific community?

yes

If yes, what are the requirements?

- DFG Guidelines on the Handling of Research Data
- Handlungsempfehlungen zum Umgang mit Forschungsdaten University of Potsdam
- Technische und organisatorische Maßnahmen (TOM) gemäß Art. 32 Abs. 1 DSGVO

Financial Support

Who is funding the project?

DFG - Deutsche Forschungsgemeinschaft e.V. (German Research Foundation) - https://www.dfg.de/en/

In which funding line and / or which funding program is the project funded?

Collaborative Research Centre 1287 - Project number 317633509

DATASET INFORMATION

Data Origin

Is the dataset being created or re-used?

created

If re-used, who created the dataset and under which address, PID or URL is the data set available?

-

Data Collection

When does data collection start? (approximately / tentatively)

May 2020

When does data collection end? (approximately / tentatively)

-

Data Handling

Where is the dataset stored during the project?

- CRC file server
- Box.UP university cloud
- researcher's computer
- computer in the laboratory

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If data is stored on lab or personal computers, please describe the backup strategy.

- Stage 1: Internal documentation: Data from researcher's laptop and lab computer will be stored on PRIM server (backed up)
- Stage 2: External documentation: Data will be stored on OSF platform.

Which file formats are used?

- *.txt
- *.CSV
- *.excel
- R scripts
- R code

Which measures of quality assurance are taken for this dataset?

- Experimental design contains sanity check items, such as fillers, which helped us to check whether participants attentively completed the task. Additionally, data are analyzed for outliers and biases in the responses. Experimental items (particularly th

Data Analysis

When does data analysis start? (approximately / tentatively)

June 2020

When does data analysis end? (approximately / tentatively)

-

Data Reuse

Which individuals, groups or institutions could be interested in re-using this dataset? What consequences does the reuse potential have for the provision of the data later?

Related research groups within or outside the University of Potsdam might be interested in re using this dataset for:

- testing additional participant groups and calculate statistical comparisons,
- doing aditional research on the same linguistic phenomen

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LEGAL AND ETHICS

Personal Data

Does this dataset contain personal data?

no

If yes, are these data anonymised?

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Property Rights

Does the project use and/or produce data that is protected by intellectual or industrial property rights?

no

If yes, please explain which data protected by intellectual or industrial property rights?

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PUBLICATION

Publishing or Sharing Data

Will this dataset be published or shared?

yes

If yes, the principal investigator of the study ensured that the consent form / subject information sheets support publishing of the data?

yes

If yes, under which terms of use or license will the dataset be published or shared?

CC0 (Public Domain)

If yes, when will the data be published?

when the paper is published

If no, please explain why not. Please differentiate between legal and contractual reasons and voluntary restrictions.

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STORAGE AND LONG-TERM PRESERVATION

Archive

Does this dataset have to be preserved for long-term?

yes

How long does the data need to be stored?

The DFG expects primary data that is the basis of a publication to be stored in the researcher's own institution or an appropriate nationwide infrastructure longterm (for at least 10 years).

What are the reasons this dataset must be preserved for the long-term?

- Use in a publication / Evidence of good scientific practice
- Reuse (if anonymizable data) in subsequent projects or by others
- Legal obligations
- Documentation because it is socially relevant
- Self-commitment
- Evidence of good scientific practice
- DFG requirements

Where will the data (including metadata, documentation, and relevant code) be stored or archived after the end of the project?

- CRC 1287 File-Server
- OSF
- Research Data Server from Project IN-FDM-BB (a.t.m. not available)

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coordinated by:



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