README before the Replication of 'Nonverbal Communication of Partisan Conflict'

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1 Introduction

This `README` file contains information about how to produce the figures and tables in "Nonverbal Communication of Partisan Conflict" (Rask and Hjorth, 2025). All code is executed using `R`. To ensure that all paths are set correctly, we encourage readers to open the `nonverbal-conflict-replication.Rproj` project.

2 R Environment

This code was last tested and run on June 19, 2025.

```
               _
platform       x86_64-pc-linux-gnu
arch           x86_64
```

```
os              linux-gnu
system          x86_64, linux-gnu
status
major           4
minor           4.0
year            2024
month           04
day             24
svn rev         86474
language        R
version.string R version 4.4.0 (2024-04-24)
nickname        Puppy Cup
```

3 Dataverse Structure

- `nonverbal-conflict-replication.Rproj` - RStudio Project file, sets all paths correctly.
- `README.qmd` - `.qmd` file, provides an introduction to the dataverse.
- `README.pdf` - `.pdf` file, produced from `README.qmd`.
- `replication.R` - `.R` file, produces all tables and figures.
- `replication-tables.qmd` - `.qmd` file, gathers all tables produced in `replication.R`
- `replication-tables.pdf` - `.pdf` file, produced from `replication-tables.qmd`
- `/data` - folder containing all data (`main.rds`, `validation1.rds`, `validation2.rds`, `votes.rds`, `afinn.rds`) necessary to replicate the results.
- `/figures/main` - folder generated in `replication.R` to hold save all figures appearing in main text.
- `/figures/appendix` - folder generated in `replication.R` to hold save all figures appearing in appendix.
- `/tables` - folder generated in `replication.R` to hold save all tables appearing in appendix.

4 Questions

If you run into questions while replicating the results contact Mathias Rask (mathias-rask@ps.au.dk)