**Instructions for reproducing our data processing or replicating our studies**

**How to run the studies**

The experimental scripts were programmed in lab.js (<https://lab.js.org/>) and can be found in the corresponding experiment file within the “method” folder in the root directory for the project (e.g., method/experiment 1/). There are two ways to run the experimental script.

1. Click on the index.html file which will run the experiment in an internet browser
2. Navigate to the lab.js builder environment (<https://labjs.felixhenninger.com/>) and then from the dropdown menu click on the “Open” option. From here navigate to the .json file for the experiment that you would like to run (e.g., Study 1 Genuine videos.json).
3. Note: option 2 also allows you to explore the experimental scripts and all the procedural parameters we implemented in the various studies. This is also a good way to get an in-depth insight into each experiment.

**How to process the data**

Data processing was conducted in RStudio and can be found in the “data” folder in the root directory. Reproducible reports can be inspected by clicking on the html files. RMarkdown processing scripts were run in RStudio in named ascending numerical order.

**How to run the analyses**

Analyses were conducted in RStudio and can be found in the “analyses” folder in the root directory. Results can be inspected by clicking on the html files for the associated studies. There are three files that you can inspect:

1. analyses\_preregistered\_exp\_1-6.html. This file covers the analyses that were pre-registered before running studies 1-6.
2. analyses\_alternative\_exp\_1-6.html. This file covers the exploratory (and non-pre-registered) analyses for studies 1-6.
3. analyses\_preregistered\_exp\_4.html. This file covers the analyses that were pre-registered before running experiment 7.

Note: in addition to the html files, one can also open the RMarkdown file to inspect the code used to run the various analyses (for more info on RMarkdown files see <https://rmarkdown.rstudio.com/>). These files can be opened in R studio or any other text viewer (e.g., <https://atom.io/>).