2020 Report by the AEA Data Editor

This is the report for 2020.

Published version

> Vilhuber, Lars. 2021. "Report by the AEA Data Editor." AEA Papers and Proceedings, 111: TBD. DOI:
> 10.1257/pandp.111.TBD

Locations

The repository at https://github.com/AEADataEditor/report-aea-data-editor-2020 contains text, code, data,
and output from running the code.

The deposit at https://doi.org/10.3886/E135023V1 contains code and data, as well as output.

Citing the code and data

> Vilhuber, Lars. 2021b. "Code and Data for: Report for 2020 by the AEA Data Editor." American Economic
> Association [publisher],https://doi.org/10.3886/E135023V1

External dependencies

A data source has internal files, not otherwise made available.

The data source is:

> Vilhuber, Lars. 2021a. "Process data for the AEA Pre-publication Verification Service." American
> Economic Association [publisher], https://doi.org/10.3886/E117876V2

Running code

See the `programs/README.md` file for further details.

Two additional utility scripts are present, for packaging up the contents of the git repository. They are not
needed to either create figures and tables, or to compile the article.

Structure

Data

Some data needs to be downloaded before being able to run programs; other data is provided within this
repository:

List of Lab members

```
data/replicationlab_members.txt
```

Listed in the article appendix.

Data for pre-production verification

See `data/jira/anon/README.md` for more details. Source: Vilhuber (2020a)

```
data/jira/anon/jira.anon.RDS
data/jira/anon/jira.anon.csv
data/jira/anon/README.md
```

Programs

All programs are in the `programs` subdirectory:

```
programs/01_jira_anonymize.R
programs/02_jira_anon_publish.R
programs/03_jira_dataprep.R
programs/04_table1_compliance.R
programs/05_table2_stats.R
programs/06_table3_response_options.R
programs/07_table4.R
programs/08_figure1_filesize.R
programs/09_write_nums.R
programs/README.md
programs/config.R
programs/run_all.sh
```

See the `programs/README.md` file for further details.

Figures and Images

All images, whether hand-created or generated, are in the `images` directory:

```
images/plot_filesize_dist.png
```

To map these to the relevant figures in the article, see `programs/README.md` for further details.

Technical notes (apply only to the Github version)

The repository references at least one external git repo. So do

```
git submodule update --init --recursive
```

after cloning it.