Reproducible workflows in R

Workshop Welcome

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Welcome!

- we have two three-hour sessions (in room 1.02 and via Teams)
 - Tuesday, Oct. 8 from 1pm 4pm
 - Thursday, Oct. 17 from 1pm 4pm
- the Teams session will be recorded and shared internally

Topics

- Open Science Practices in general
- reproducibility specifically
- implementing a reproducible, project-oriented workflow in R
 - R Projects
 - best coding practices (modular, literate programming)
 - the here package for project-relative file paths
 - the renv package for project-relative package libraries
 - other topics as requested

Resources

- website: https://daniela-palleschi.github.io/zas-reproducibility-2024/
- source code on
 - GitHub
 - OSF
- example R Project template on
 - GitHub
 - OSF

Quesionnaire

Go to menti.com and enter the code 2610 8907 to answer a few questions