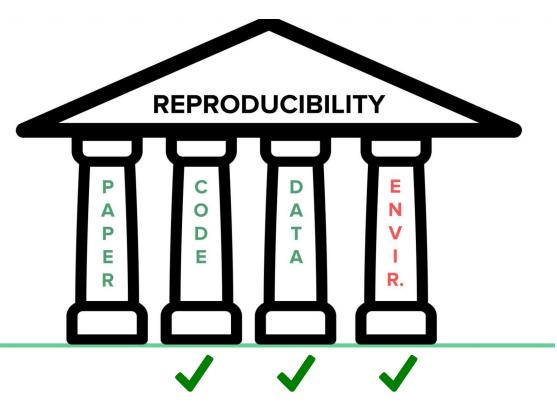


A Practical Introduction to Reproducible Computational Workflows

Wrap-up

Four Pillars of Reproducible Research



Open Science

- Open access publications
- Open data
- Open source code
- Open execution environment

workflows and results!

tools to publish a reproducible

Today we learned techniques and

Tools and Infrastructure



Computational Notebooks: Jupyter Notebook Jupyter Lab





Open-source package and environment management system

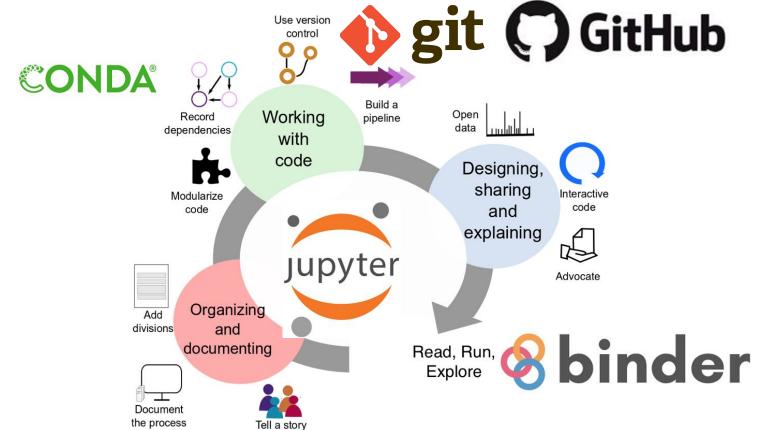


Version-control system Version-control system for tracking changes in source code source code



Source code

Tools to Support Reproducible Workflows



Please fill out the survey!

https://goo.gl/forms/0sR1kfVO6nj4X8bO2