## **Open Science Droplets**





# **Open Science Droplets TimeLine**

Pre-pandemic era Jupyter Notebooks

A couple of weeks ago

Software management with Conda

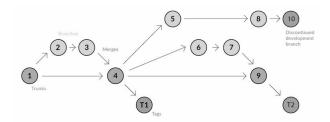
Today

Collaborative science online with GitHub

In two weeks  $\phi$  Version control with Git







#### Why does **the universe** need a version control system?

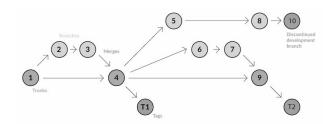
Version control allows you to record changes to your files over time

Version control allows for different people to work on the same project at the same time

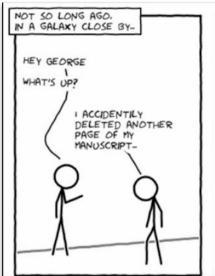
Revert back your work to a previous version

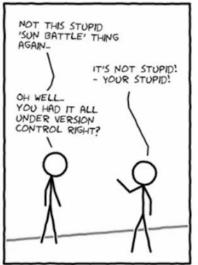


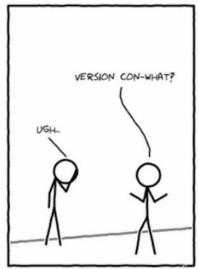




#### Why does **the universe** need a version control system?











### **Cloud Computing code control platforms**









