## Version control using Git and Plotting Tutorial

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# Why you should use version control

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- Collaborative work
- Working remotely

### What is Git?

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#### Making a repository

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- You can do this online on the Github website
- Create a new repository
- Then click clone to get the url, open git on your computer and type: git clone url

#### Basic Git commands

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- There are four important commands you will need for git:
- git pull
- git add
- git commit
- git push

#### Plotting with Python

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- Python is popular
- Python is multiplatform
- Python is standard on nearly every linux dist

```
https://matplotlib.org/api/_as_gen/matplotlib.pyplot.plot.html
```

# Plotting

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