



# Programming for Biomedical Informatics

## Lecture 2

### “Working with Notebooks & Git”

<https://github.com/tisimpson/pbi>

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# Programming Topics

## Environment management

- conda
- pip

## Visual Studio Code

- tour
- customisation
- extensions
- environment & kernels
- connecting to remote servers
  - .ssh/config
- PyCharm, Jupyter, vim....

## Interacting with Git

- staying up to date with the course
- development
- workflow

## Keeping records

- obsidian
- markdown
- commenting

## Programming

- Simple exams with notebook





# Programming for Biomedical Informatics

Next Lecture

“Introduction to the Biomedical Dataverse”

**Ask Questions on the EdStem Discussion Board**

**Background**

<https://github.com/tisimpson/pbi>