

# Section 5: Course Setup and Key Tools

## Introduction



# What We Will Cover in This Section

- Understanding the course pace (this lecture)
- Git installation and setup (5.2)
- How to use the course and git refresher (5.3)
- Operating System differences and gotchas (5.4)
- Virtualenv refresher (5.5)
- Text Editors / IDEs (5.6)
- General Engineering and Python best practices (5.7)

# A note on the Course Pacing

- The course gradually increases in complexity
- Rushing to deployments without correct logging, versioning, testing, CI setup can be very painful.

