

Introduction to Python

Learn to Code 2018





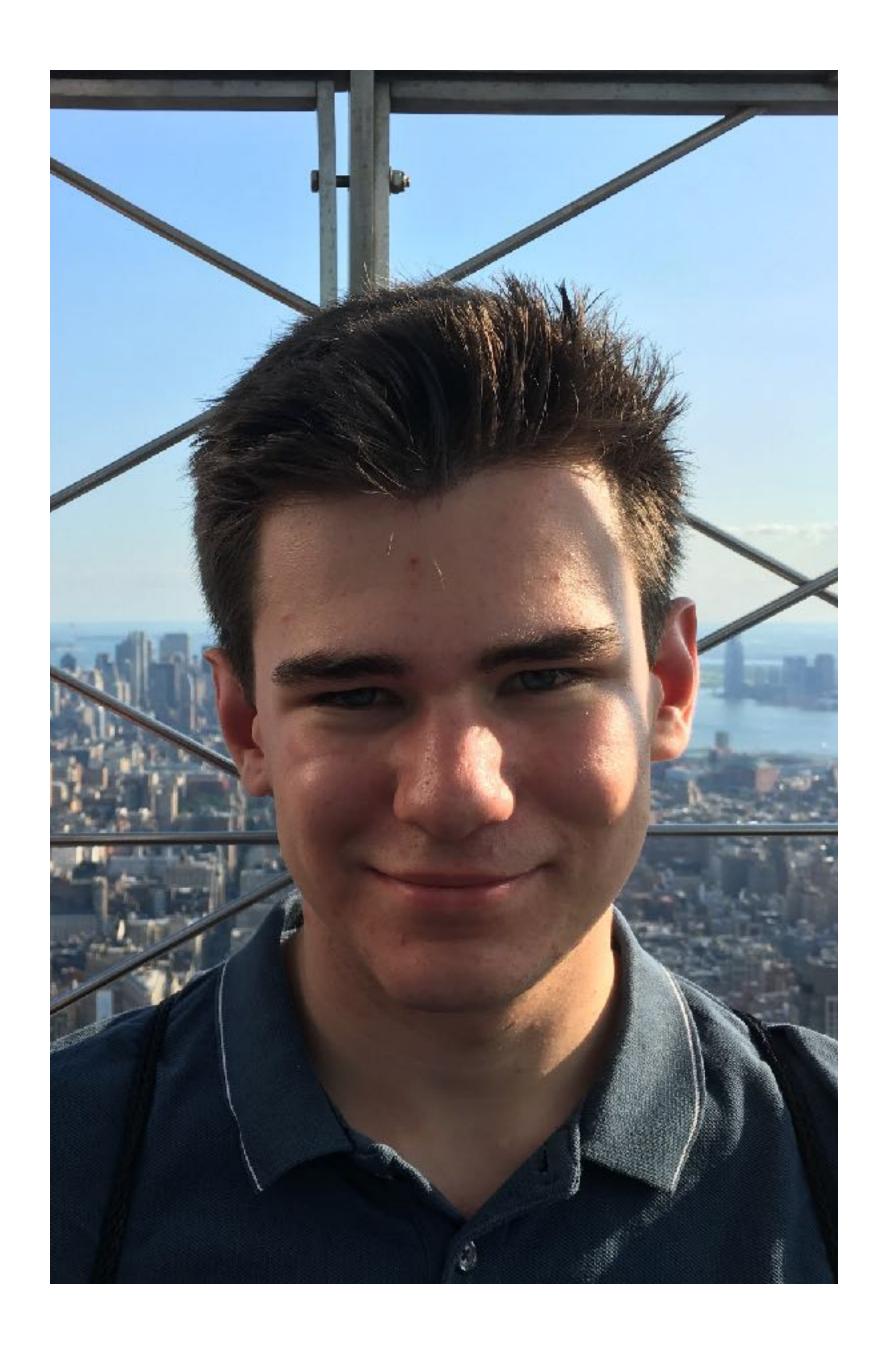


Logistics

- Every Thursday (weeks 2-7) at 7pm for about an hour
- Lecture Theatre A, overflow into Lecture Theatre B (same content in both)
- Lectures with regular breaks for exercises

Thomas Denney

Lecture Theatre A



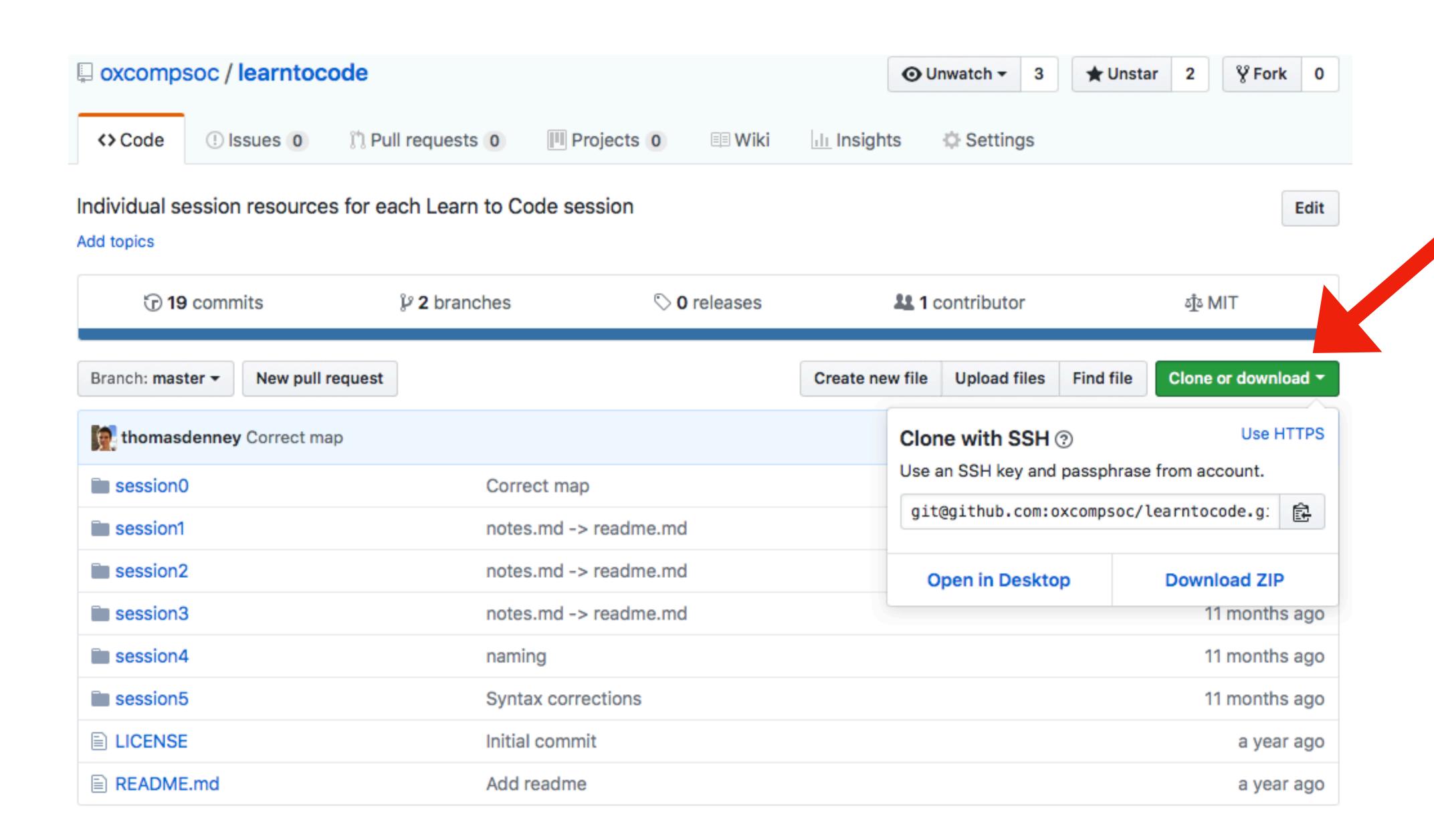


Sauyon Lee

Lecture Theatre B



github.com/oxcompsoc/learntocode



Course outline

- Introduction to Python: "Hello, world!", variables, logic, loops, and functions
- Python data structures: lists and maps
- Making a simple programming language
- Introduction to machine learning



repl.it/languages/python3

IDLE

print("Hello, world!")