

oxford university

compsoc

Introduction to Python

Learn to Code 2018

Logistics

- Every Thursday (weeks 2-7) at 7pm for about an hour
- Week 7 session (Machine Learning) will be at some point in Week 8
- Lecture Theatre A, overflow into Lecture Theatre B (same content in both)
- Lectures with regular breaks for exercises



github.com/oxcompsoc/learntocode

Dictionaries

Stacks

Stack Machines

20

20 10

20 10 +

30

30 10

30 10 20

30 10 20 +

30

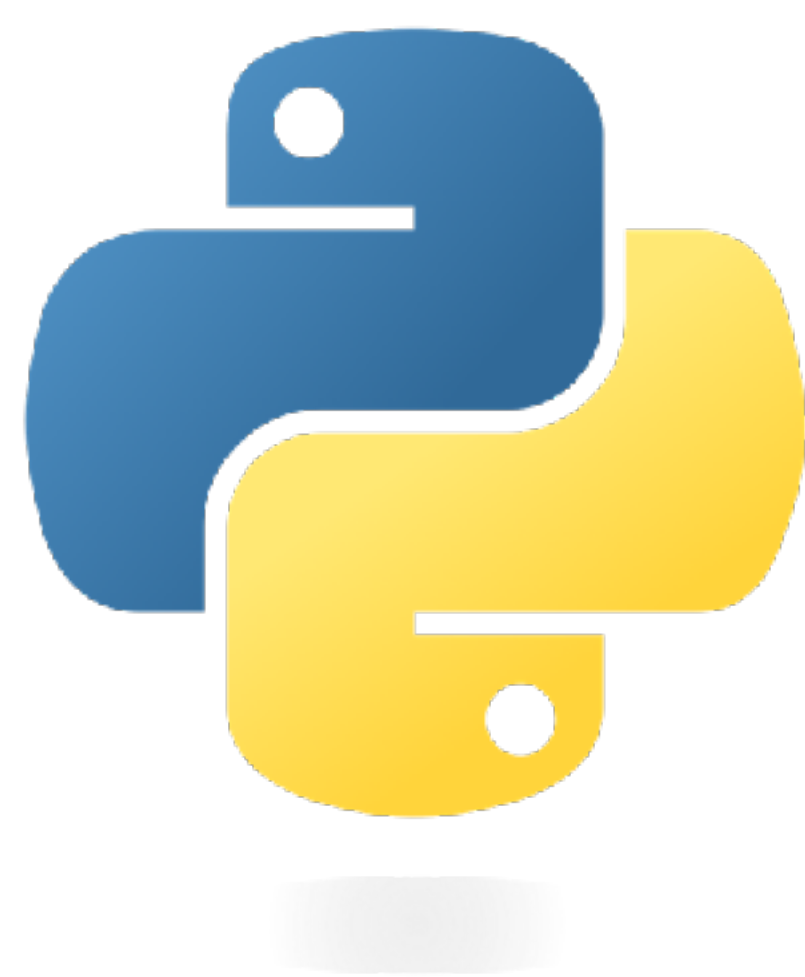
30

30 30 *

900



github.com/oxcompsoc/learntocode



pythonTM

python.org



LEARN

PYTHON

THE HARD WAY

projecteuler.net

numpy.org

scipy.org



TensorFlow





Thank You!