## Software Systems Development Lab

Will start at 2.35PM

13/10/2020



Python is an **interpreted**, **high-level** and **general-purpose programming** language.

- Python package installation using PIP
- Demo: Web scraping using python packages
- Lab activity (graded)





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## Python Packages

- A python package is a set of python code libraries which can be used in python project
- Packages can be downloaded using Python package manager `PIP` through command line interface
- Refer to <u>Installation</u> <u>pip 20.2.3 documentation</u> for installation and detailed instructions
- Refer to <u>Installing Packages</u> for package installation using `PIP`

## Learn and Practice Python

- <u>jerry-git/learn-python3</u> (recommended for practice)
- A Beginner's Python Tutorial/Very Simple Programs
- The Hitchhiker's Guide to Python
- Python Examples