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Introductory Python

Introductory python Lecture 1

Contents:

- Resources
- Why python?
- How we can install python
- Familiarizing with editors
- 1.Print
- 2.Values & Variables
- 3.input
- 4.operation



Why python?

Applications:

- A.I & machine learning
- Applications
- Automation
- Websites(Dropbox, Instagram)



Install latest version of python

Windows/Mac OS/Linux

- Python.org
- Downloads
- Choosing your operation system
- Downloads

Linux

- Sudo apt install python

Notice: add python to PATH



Editor

Some editors

- VS code
- Atom
- Jupiter notebook
- Google colab
- PyCharm
- ...

Jupyter notebook

- Anacoda.com
- Downloads
- Chose your operation system
- Download prepare anaconda according to the version of python that you have installed it
- Install **Notice: add to PATH**
- Search Anaconda prompt
- Search Jupiter notebook



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Introductory Phyton

Thank You.



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