

resources

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0.1 Useful sites

- [visualizer of python program](#)
- [official documentation](#)

0.2 Reading

- [small booklet](#) about data representation in computer - contain useful information, feel free to skip all assignments
- [awesome computer science tutorial](#) - basics and broad overview of several fields in cs

0.3 Courses

- [course at codecademy](#) - easy start
- [very good introductory course](#) from Dr. Chuck - intro to python for completely beginners from cool lecturer
- [next part of course about data structures](#) - again from Dr. Chuck
- [not the easiest course about python](#) from Bioinformatics Institute - quite hard for beginners
- [good course about programming per se](#) - with very good teacher
- [continuation of previous](#)
- [course with awesome lecturer about programming with C](#) - really nice for understanding programming concepts

0.4 Books

- [Byte of python from Swaroop](#) - introductory book
- [Learning python from Lootz](#) - quite comprehensive book about python