Python Tutorial
Part I

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Intro
Introduction to Python
Why Python?
Dos and Don'ts

Python Tutorial

Python in a few words

- ▶ It is is *Scripting Language*

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- ▶ It is *Object Oriented*
- ▶ It has *Vast Libraries*

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- ▶ It is *Object Oriented*
- ▶ It has *Vast Libraries*
- ▶ It is *Simple and non-obtrucive*

Why?

- ▶ It is easy to remember

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- ▶ You can develop rapidly
- ▶ Interface with C libraries

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- ▶ Must not code longer than needed

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- ► Must mport only what you need

Dos and Don'ts

Must and Must Not

- ▶ Must search first
- ▶ Must not code longer than needed
- ▶ Must mport only what you need
- ▶ Must run pychecker on your code