

Python

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Why use Python?

- Short, quality code
- Supported by major OS platforms
- Large collection of libraries
- Integration with other languages
- Free
- Easy to learn
- Named after Monty Python :)

Source: Lutz (2007)

Who uses Python?

- Google
- YouTube
- IBM. Intel, Hewlett-Packard
- JPMorgan, Getco
- NASA
- NSA
- ... and many others

Source: Lutz (2007)

What to use it for?

- System programming
- Graphical user interface (GUI)
- Database programming
- Numeric and scientific programming
- Data analysis
- ... and many others

References

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