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Iterators are everywhere in Python 3, and I understand them a lot better than I did five years ago when I wrote `▯Dive Into`

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Python. You need to understand them too, because lots of functions that used to return lists in Python 2 will now return iterators in Python 3.

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Python will evaluate this if statement, find a true expression,

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and execute the if code block. In this case, to print two values. `c:\home\diveintopython3> c:\python31\python.exe humansize.py` 1.0 TB 931.3 GiB. And that's your first Python program! □ Further Reading

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from Manning Publications. About the Technology Initially Guido van Rossum's 1989 holiday project, Python has grown into an amazing computer language. It's a joy to learn and read, and powerful enough to handle everything from low-level system resources to advanced applications like deep learning. Elegantly simple and complete, it also boasts a massive ecosystem of libraries and frameworks. Python programmers are in high demand/—;you can't afford not to be fluent! About the Book The Quick Python Book, Third Edition is a comprehensive guide to the Python language by a Python authority, Naomi Ceder. With the personal touch of a skilled teacher, she beautifully balances details of the language with the insights and advice you need to handle any task. Extensive, relevant examples and learn-by-doing

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