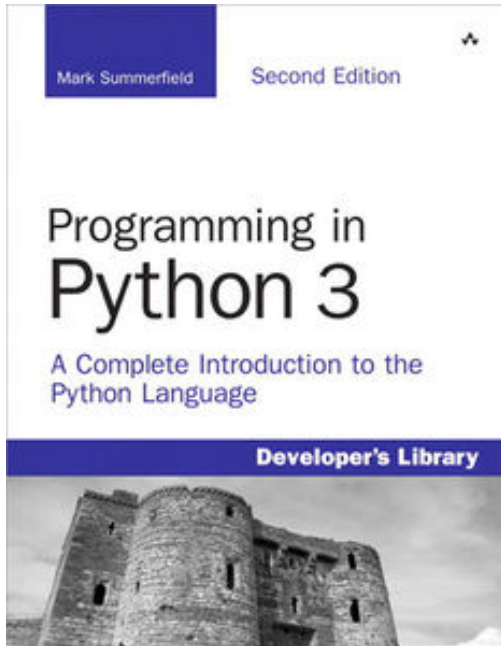


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Summerfield draws on his many years of Python experience to share deep insights into Python 3 development you won't find anywhere else. He begins by illuminating Python's "beautiful heart": the eight key elements of Python you need to write robust, high-performance programs. Building on these core elements, he introduces new topics designed to strengthen your practical expertise—one concept and hands-on example at a time. Coverage includes

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Advanced programming techniques, including generators, function and class decorators, context managers, descriptors, abstract base classes, metaclasses, coroutines, and more

***Programming in Python 3, Second Edition***, serves as both tutorial and language reference. It assumes some prior programming experience, and it is accompanied by extensive downloadable example code—all of it tested with Python 3 on Windows, Linux, and Mac OS X.

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