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Introduction to Computer Science and Programming Using Python Introduction to computing using Python: an application development focus / Ljubomir Perkovic, DePaul University. - Second edition, pages cm Includes index. ISBN 978-1-118-89094-3 (pbk.) 1. Python (Computer program language) 2. Object-oriented programming (Computer science) 3. Computer programming. I. Title. QA76.73.P98P47 2015

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Introduces computing concepts and Python programming in a breadth-first manner, starting from a small general-purpose vocabulary and then gradually extending it. This approach allows students to write small functions and for exercises early in the course, and also allows homework assignments to be set up as applications (i.e. complete functions) early on.

Introduction to Scientific
Programming with Python

• • •

The Python web site provides a Python Package Index (also known as the Cheese

Shop, a reference to the Monty Python script of that name). There is also a search page for a number of sources of Python-related information. Failing that, just Google for a phrase including the word "python" and you may well get the result you need.

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Introduction to Python Programming Professional

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Computing Using Python: An Application ... It is an inclusive introduction to Computer pedagogical approach of "the right tool for the job at the right moment," and focuses on application development. The book's approach is hands-on and problem-oriented, with practice problems and solutions appearing throughout the text. Introduction To Computing Using Python - Programmer Books Introduction This open access book offers an initial introduction to programming for scientific and computational applications using the Python programming language. The presentation style is

Page 8/9 April. 29 2024 compact and examplebased, making it suitable for students and researchers with little or no prior experience in programming.

Perkovic's Introduction to Computing Using Python: An Application Development Focus, 2nd Edition is more than just an introduction to programming. It is an inclusive introduction to Computer Science that takes the pedagogical approach of "the right tool for the job at the right moment," and focuses on application development.

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